

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
 Data File : BN033883.D
 Acq On : 12 Sep 2024 16:05
 Operator : JU/RC
 Sample : P3878-15DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC04DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN033883.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.805	115	139	143	rBV	437173	1819330	4.26%	0.985%
2	5.558	430	437	443	rBV2	958440	1363170	3.19%	0.738%
3	5.858	484	488	493	rVB	544299	725853	1.70%	0.393%
4	6.034	506	518	522	rBV4	303405	695117	1.63%	0.376%
5	6.087	522	527	531	rBV	408718	537912	1.26%	0.291%
6	6.158	531	539	542	rBV3	255055	541235	1.27%	0.293%
7	6.481	588	594	596	rBV	328450	525336	1.23%	0.284%
8	6.510	596	599	604	rVB	598841	898776	2.10%	0.486%
9	6.569	604	609	612	rBV	794630	1167442	2.73%	0.632%
10	6.599	612	614	619	rVB	665884	867931	2.03%	0.470%
11	6.675	619	627	633	rVB3	942672	1932508	4.52%	1.046%
12	6.734	633	637	642	rVB	440569	620760	1.45%	0.336%
13	6.893	659	664	668	rBV2	577207	874165	2.04%	0.473%
14	6.940	668	672	678	rBV	654744	1002121	2.34%	0.542%
15	7.140	700	706	713	rBV2	4996193	7908811	18.50%	4.281%
16	7.487	759	765	770	rVB2	1425814	2193866	5.13%	1.187%
17	7.569	774	779	783	rBV	1298822	1888717	4.42%	1.022%
18	7.605	783	785	794	rVB2	468029	752311	1.76%	0.407%
19	7.693	795	800	803	rBV2	315866	465617	1.09%	0.252%
20	7.775	808	814	822	rVB5	407591	1196364	2.80%	0.648%
21	7.922	833	839	844	rBV2	673276	1208573	2.83%	0.654%
22	7.975	844	848	853	rBV3	379618	557944	1.30%	0.302%
23	8.034	853	858	863	rVB2	1118676	1845694	4.32%	0.999%
24	8.087	863	867	870	rBV	644665	890002	2.08%	0.482%
25	8.128	870	874	877	rBV2	698565	1006468	2.35%	0.545%
26	8.157	877	879	890	rVB	1080178	1786899	4.18%	0.967%
27	8.263	891	897	900	rBV	918189	1559503	3.65%	0.844%
28	8.440	922	927	931	rBV	476418	690183	1.61%	0.374%
29	8.487	931	935	942	rVB	547373	832880	1.95%	0.451%
30	8.587	943	952	957	rBV2	688942	1524359	3.57%	0.825%
31	8.722	970	975	983	rVB	4135646	6066394	14.19%	3.284%
32	8.834	990	994	1001	rVB4	509207	1113046	2.60%	0.602%
33	8.916	1001	1008	1012	rBV3	344063	751209	1.76%	0.407%
34	9.163	1047	1050	1062	rVB3	406473	924803	2.16%	0.501%
35	9.281	1062	1070	1075	rVB2	311822	601201	1.41%	0.325%
36	9.422	1088	1094	1098	rBV3	334787	676602	1.58%	0.366%

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Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
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37	9.563	1108	1118	1124	rVB	481211	1119209	2.62%	0.606%
38	9.628	1124	1129	1133	rBV	388352	653687	1.53%	0.354%
39	9.710	1139	1143	1146	rBV	417913	598316	1.40%	0.324%
40	9.816	1157	1161	1165	rBV2	342896	511887	1.20%	0.277%
41	9.969	1180	1187	1191	rBV	557918	865861	2.03%	0.469%
42	10.257	1225	1236	1242	rBV3	2900308	6143431	14.37%	3.325%
43	10.393	1253	1259	1264	rBV2	771247	1245622	2.91%	0.674%
44	10.651	1297	1303	1317	rVB	1756869	2846231	6.66%	1.541%
45	10.781	1317	1325	1331	rBV	713235	1350455	3.16%	0.731%
46	11.193	1385	1395	1407	rVB7	300202	973272	2.28%	0.527%
47	11.304	1407	1414	1419	rBV	871078	1566762	3.66%	0.848%
48	11.545	1444	1455	1460	rBV	739687	1287569	3.01%	0.697%
49	11.710	1474	1483	1486	rBV	1411849	2295859	5.37%	1.243%
50	11.745	1486	1489	1494	rVB	773502	1078558	2.52%	0.584%
51	11.928	1510	1520	1523	rBV	599640	1135580	2.66%	0.615%
52	11.963	1523	1526	1532	rVB	1521930	2095453	4.90%	1.134%
53	12.128	1548	1554	1564	rVV3	455198	1211080	2.83%	0.656%
54	12.469	1608	1612	1619	rVV4	272183	529909	1.24%	0.287%
55	12.545	1620	1625	1634	rVB	315954	524327	1.23%	0.284%
56	12.687	1645	1649	1659	rVB3	496145	836253	1.96%	0.453%
57	12.981	1691	1699	1706	rBV	1751486	2680755	6.27%	1.451%
58	13.298	1746	1753	1754	rBV2	489356	796102	1.86%	0.431%
59	13.457	1775	1780	1784	rBV	660125	1029937	2.41%	0.557%
60	13.510	1784	1789	1794	rVV2	628078	1092019	2.55%	0.591%
61	13.557	1794	1797	1802	rVB	421209	600056	1.40%	0.325%
62	13.651	1803	1813	1816	rBV3	599406	1206207	2.82%	0.653%
63	13.692	1816	1820	1824	rBV2	495663	657351	1.54%	0.356%
64	14.069	1879	1884	1888	rBV	2029238	2639773	6.17%	1.429%
65	14.139	1888	1896	1903	rVV	1406824	2441658	5.71%	1.322%
66	14.245	1909	1914	1919	rBV3	662781	968515	2.27%	0.524%
67	14.357	1927	1933	1936	rBV	352284	727708	1.70%	0.394%
68	14.628	1975	1979	1983	rVB2	448591	637988	1.49%	0.345%
69	14.692	1986	1990	1995	rBV	641636	833943	1.95%	0.451%
70	14.775	1999	2004	2009	rBV2	2929997	4136959	9.68%	2.239%
71	14.822	2009	2012	2016	rVB	406907	534416	1.25%	0.289%
72	14.945	2029	2033	2039	rVB4	294602	542794	1.27%	0.294%
73	15.034	2043	2048	2052	rVB	2008177	2568012	6.01%	1.390%
74	15.257	2081	2086	2092	rVB5	275309	549722	1.29%	0.298%
75	15.439	2110	2117	2121	rBV	763001	1455525	3.40%	0.788%
76	15.534	2129	2133	2138	rVB4	268687	459685	1.08%	0.249%

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Integrator: RTE

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 Title : SVOA CALIBRATION

77	15.898	2189	2195	2198	rBV	2275245	3307323	7.74%	1.790%
78	16.245	2250	2254	2261	rVV4	339965	693529	1.62%	0.375%
79	16.569	2300	2309	2314	rBV	25240291	42754577	100.00%	23.142%
80	16.692	2326	2330	2334	rBV	2066152	2513040	5.88%	1.360%
81	16.745	2335	2339	2348	rVB	898614	1464525	3.43%	0.793%
82	16.898	2359	2365	2369	rBV	1670620	2197574	5.14%	1.189%
83	16.992	2378	2381	2390	rVB2	411778	682566	1.60%	0.369%
84	17.428	2451	2455	2460	rBV	1857056	2179919	5.10%	1.180%
85	17.604	2481	2485	2495	rVB2	639302	1087472	2.54%	0.589%
86	17.822	2518	2522	2528	rVB2	930108	1187957	2.78%	0.643%
87	18.122	2569	2573	2578	rBV	1458191	1778233	4.16%	0.963%
88	18.592	2649	2653	2664	rVB3	276932	627009	1.47%	0.339%
89	18.769	2678	2683	2690	rVB	1310274	2227284	5.21%	1.206%
90	19.116	2738	2742	2745	rBV4	318417	459079	1.07%	0.248%
91	19.351	2779	2782	2788	rVB	820615	975587	2.28%	0.528%
92	19.892	2870	2874	2878	rBV	854510	919983	2.15%	0.498%
93	20.392	2955	2959	2967	rBV	601442	722134	1.69%	0.391%
94	20.869	3035	3040	3051	rVB	2914206	3350248	7.84%	1.813%
95	21.133	3080	3085	3095	rVB	1876812	2694313	6.30%	1.458%
96	21.357	3119	3123	3131	rVB	553608	808758	1.89%	0.438%
97	21.774	3189	3194	3206	rVB	1224030	1888302	4.42%	1.022%
98	21.892	3208	3214	3227	rVB3	833053	1431473	3.35%	0.775%
99	23.715	3520	3524	3537	rVB	233431	519315	1.21%	0.281%
100	23.910	3549	3557	3564	rBV	1243334	2836024	6.63%	1.535%

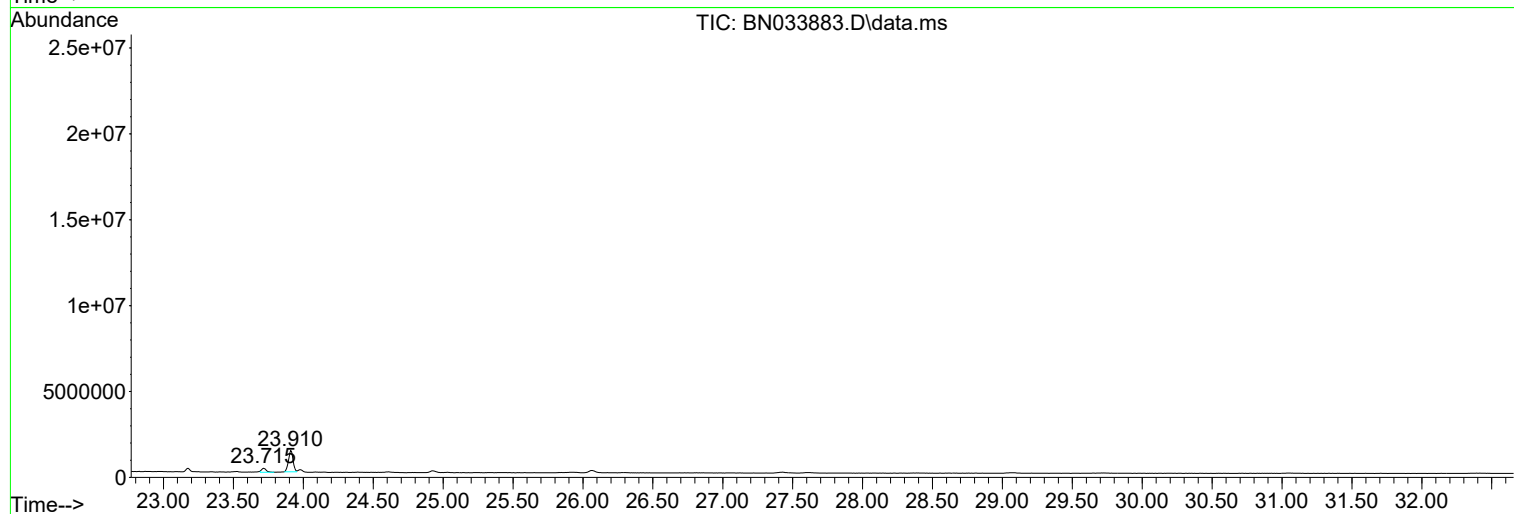
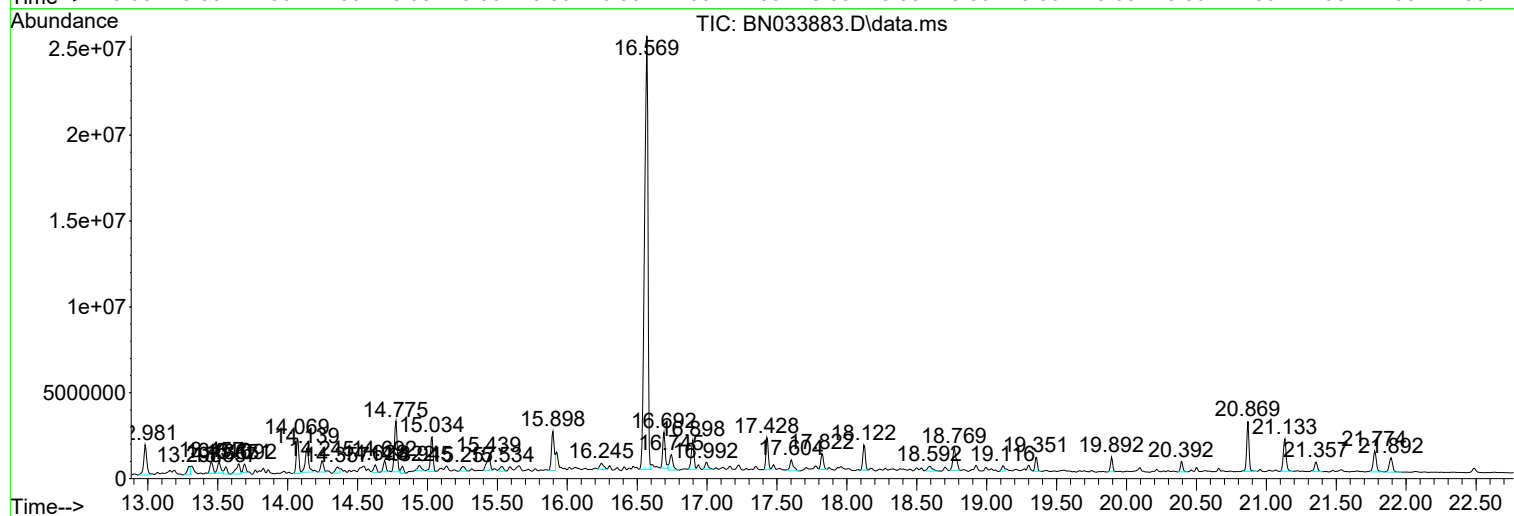
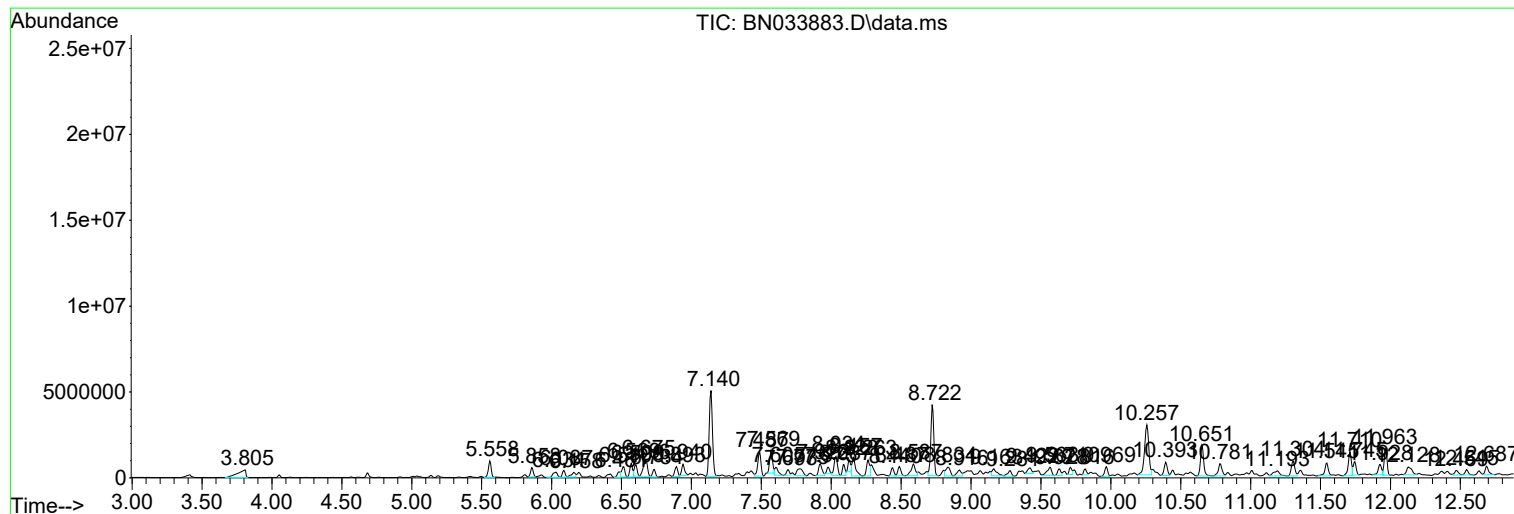
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC04DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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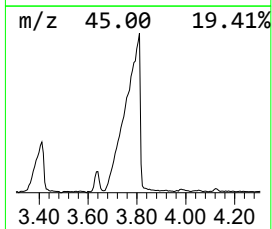
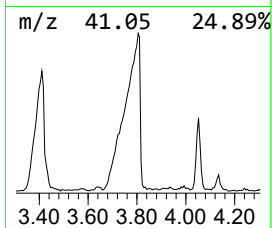
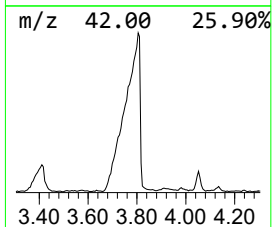
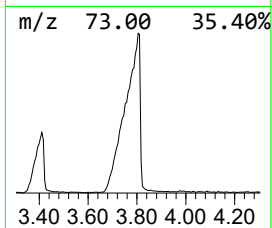
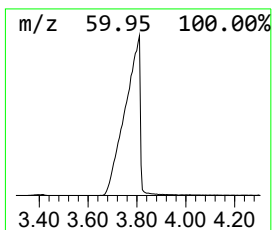
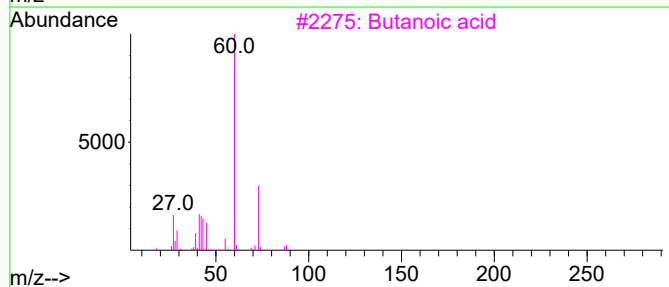
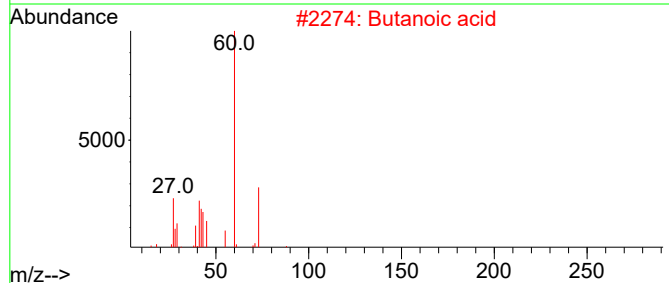
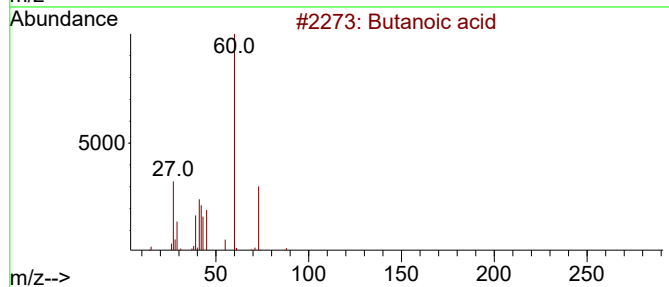
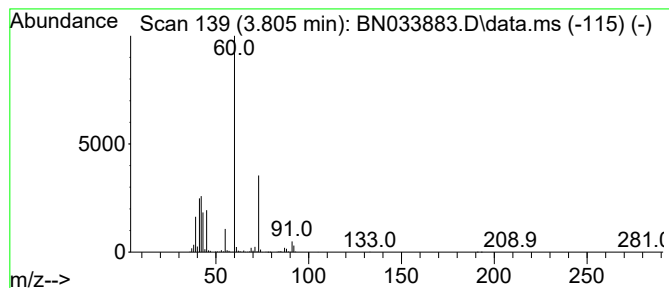
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.805	16.59 ng/ul	1819330	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid	88	C4H8O2	000107-92-6	90
2			Butanoic acid	88	C4H8O2	000107-92-6	72
3			Butanoic acid	88	C4H8O2	000107-92-6	72
4			Butanoic acid	88	C4H8O2	000107-92-6	64
5			Pentanoic acid	102	C5H10O2	000109-52-4	40



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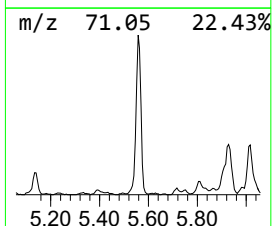
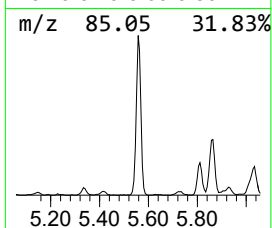
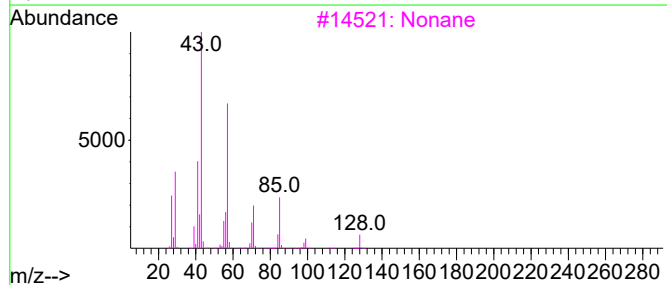
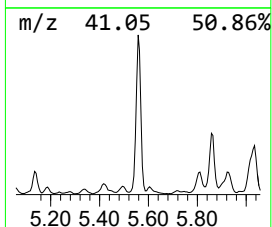
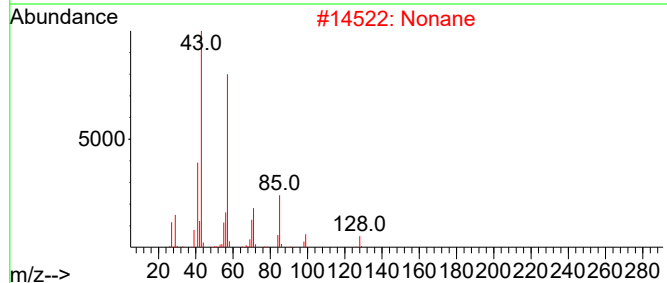
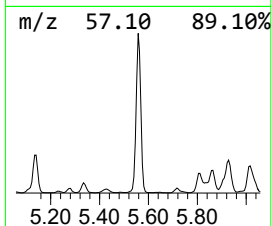
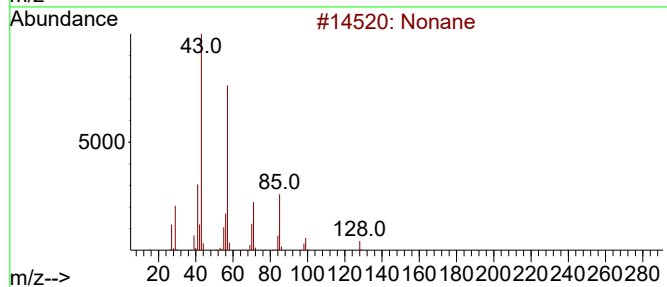
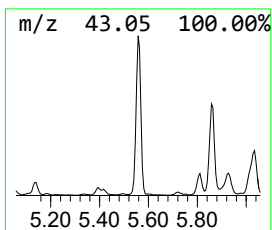
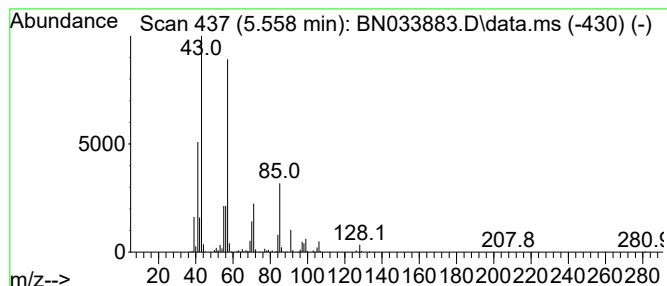
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.558	12.43 ng/ul	1363170	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	70
2	Nonane			128	C9H20	000111-84-2	70
3	Nonane			128	C9H20	000111-84-2	64
4	Decane			142	C10H22	000124-18-5	47
5	Nonane			128	C9H20	000111-84-2	46



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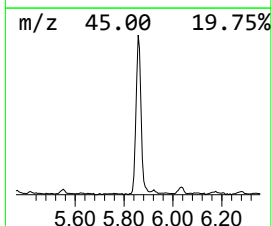
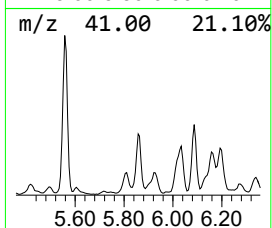
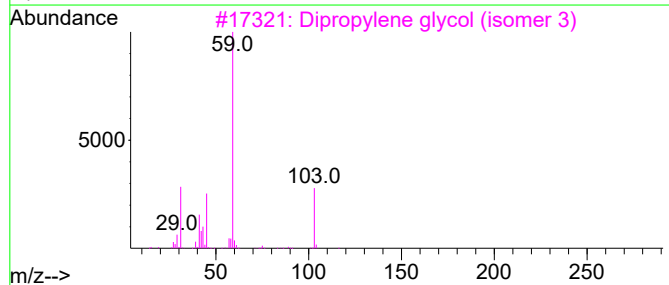
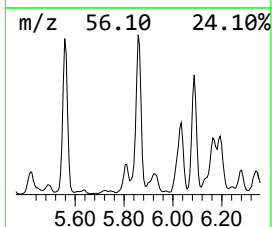
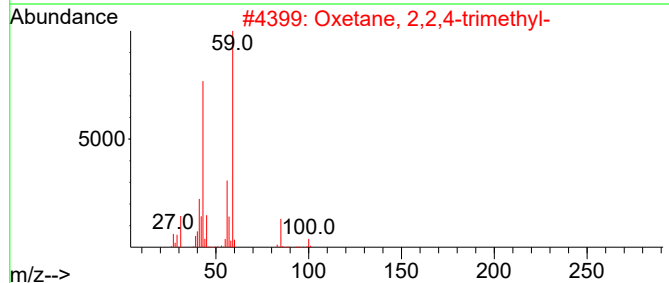
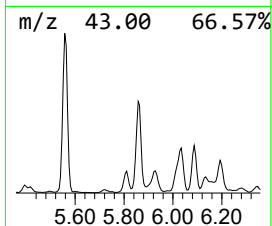
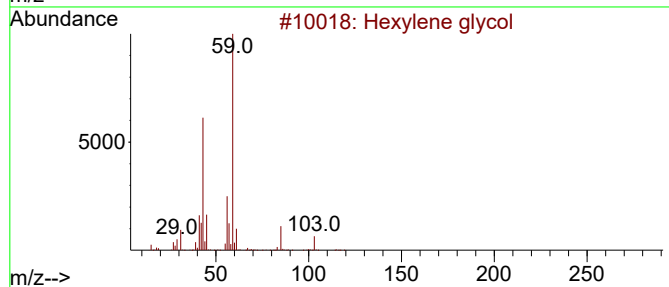
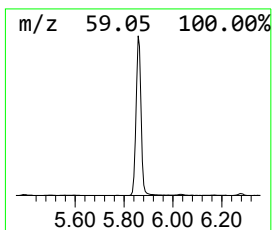
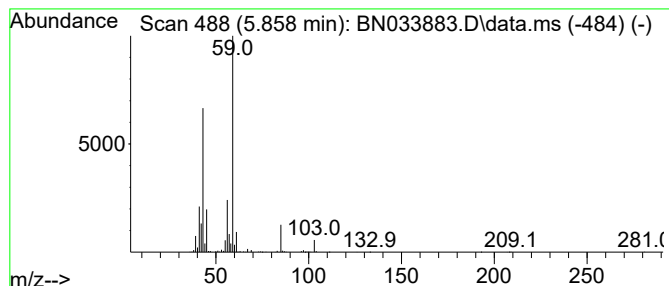
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Hexylene glycol Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.858	6.62 ng/ul	725853	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexylene glycol	118	C6H14O2	000107-41-5	83
2			Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	64
3			Dipropylene glycol (isomer 3)	134	C6H14O3	1000506-25-5	59
4			(R)-(-)-2-Methyl-2,4-pentanediol	118	C6H14O2	099210-90-9	59
5			1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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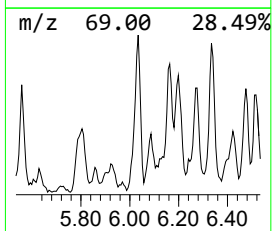
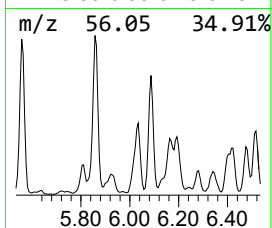
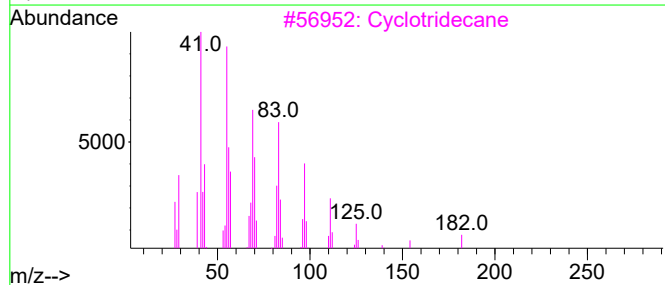
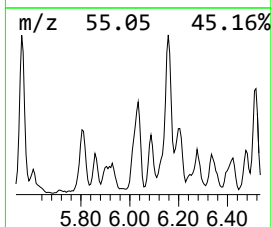
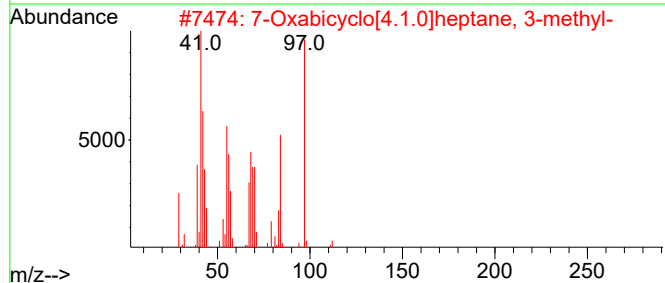
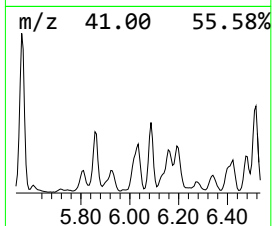
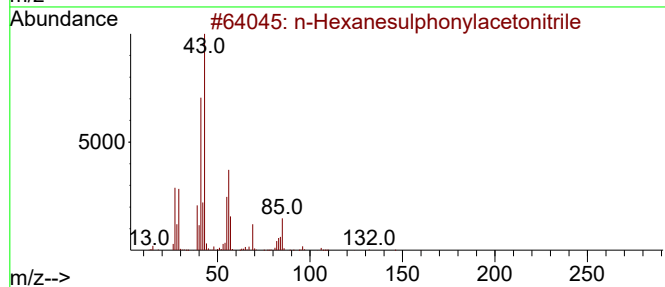
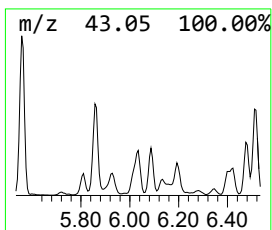
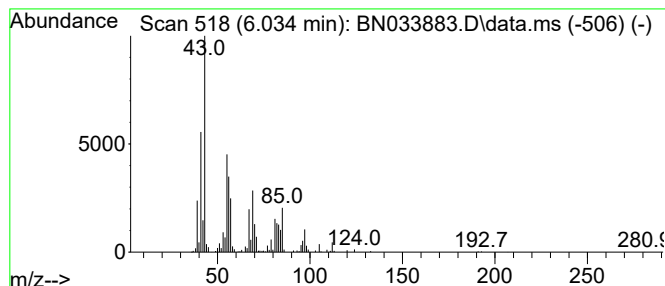
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown-01 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.034	6.34 ng/ul	695117	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexanesulphonylacetonitrile	189	C8H15NO2S	203310-42-3	43
2			7-Oxabicyclo[4.1.0]heptane, 3-me...	112	C7H12O	036099-51-1	41
3			Cyclotridecane	182	C13H26	000295-02-3	35
4			O-Hexylhydroxylamine	117	C6H15NO	1000426-05-8	35
5			3-Undecene, (Z)-	154	C11H22	000821-97-6	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
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Misc :
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ClientSampleId :
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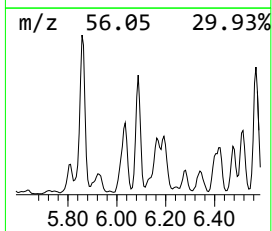
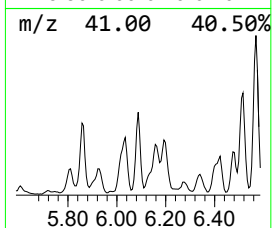
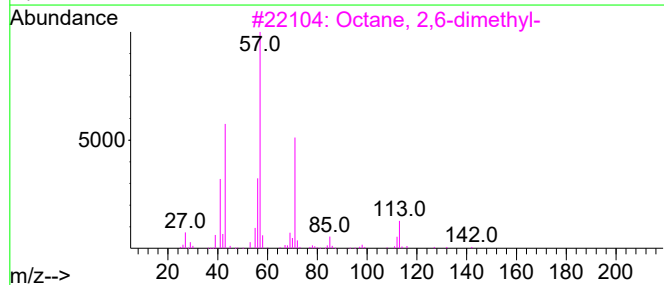
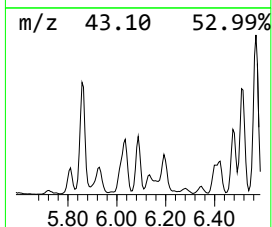
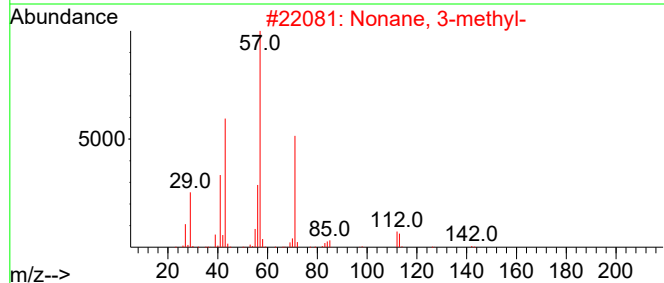
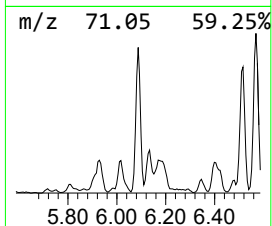
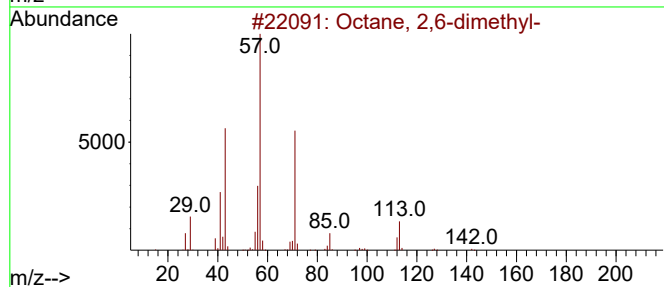
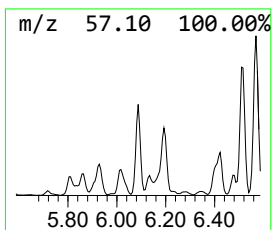
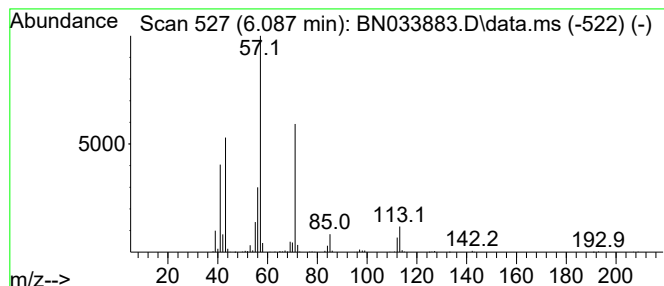
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.087	4.90 ng/ul	537912	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	95
2	Nonane, 3-methyl-			142	C10H22	005911-04-6	90
3	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	90
4	Octane, 3,6-dimethyl-			142	C10H22	015869-94-0	83
5	Octane, 3,6-dimethyl-			142	C10H22	015869-94-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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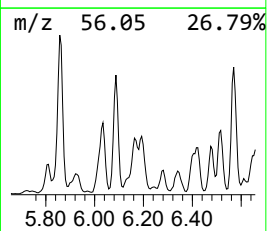
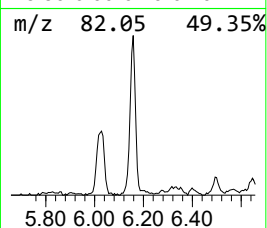
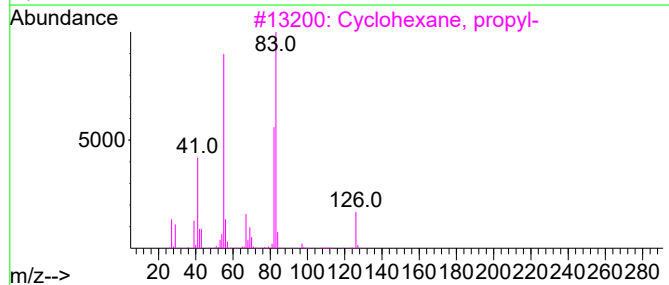
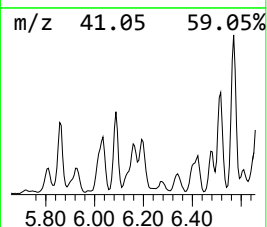
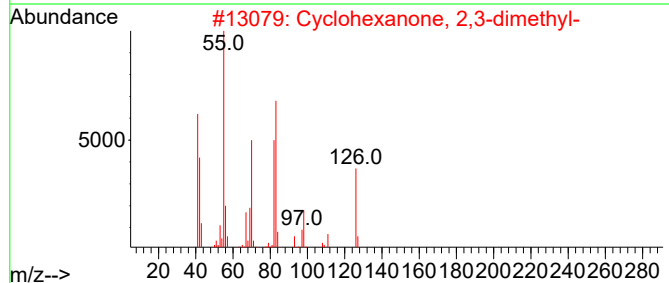
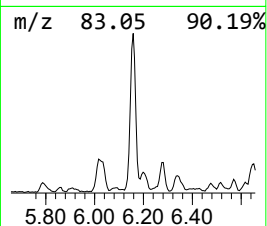
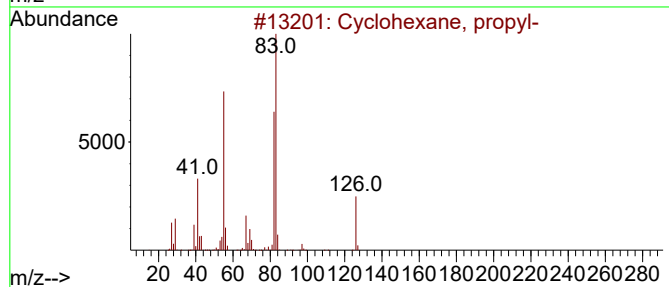
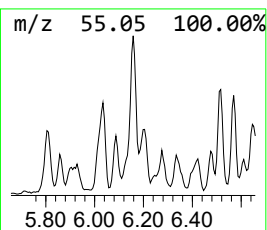
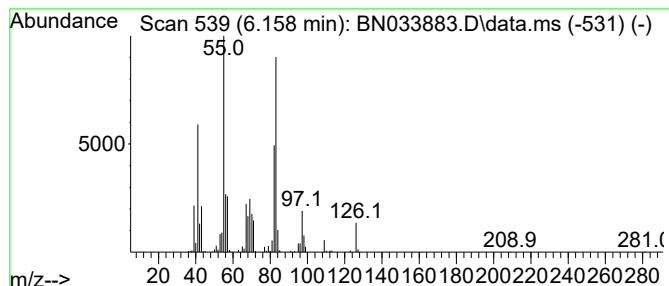
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Cyclic6.158 Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.158	4.93 ng/ul	541235	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	83
2			Cyclohexanone, 2,3-dimethyl-	126	C8H14O	013395-76-1	80
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
4			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	59
5			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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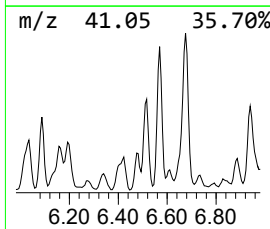
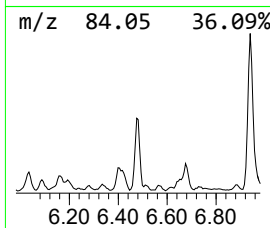
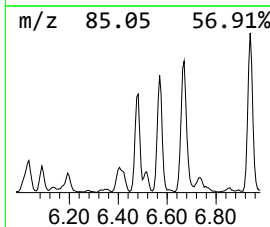
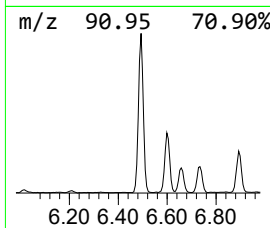
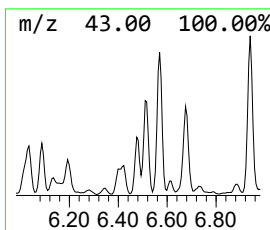
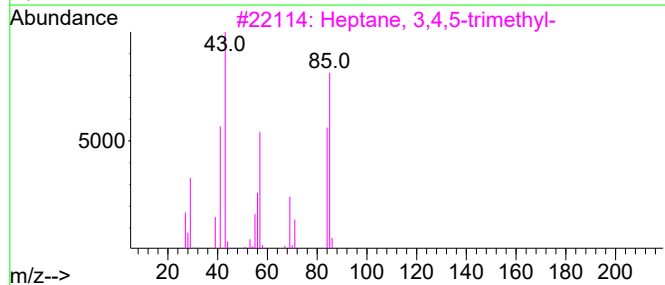
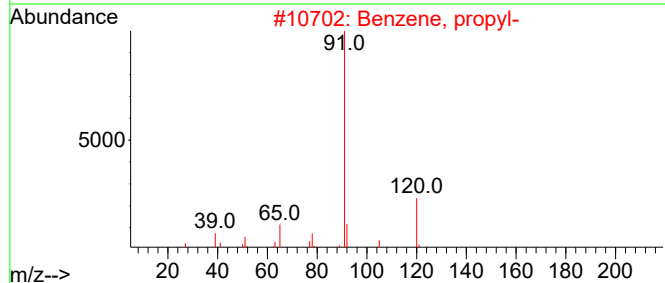
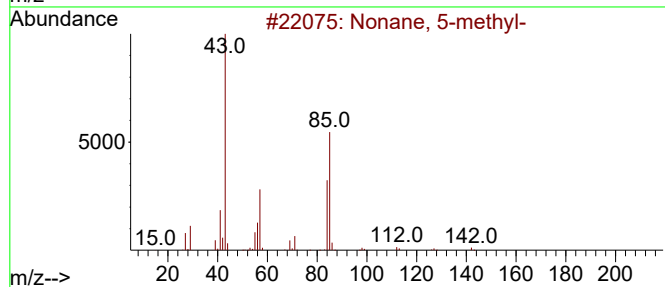
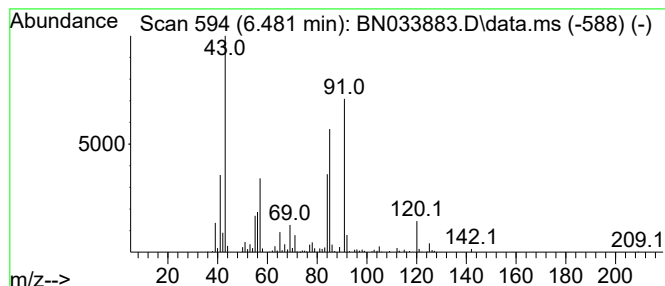
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.481	4.79 ng/ul	525336	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 5-methyl-	142	C10H22	015869-85-9	60
2			Benzene, propyl-	120	C9H12	000103-65-1	53
3			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	52
4			Hexane, 2,3,3-trimethyl-	128	C9H20	016747-28-7	50
5			Butanoic acid, 2-methyl-, 2-meth...	186	C11H22O2	083783-88-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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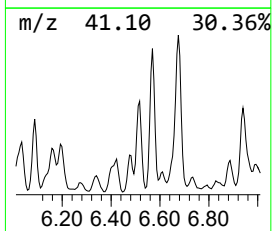
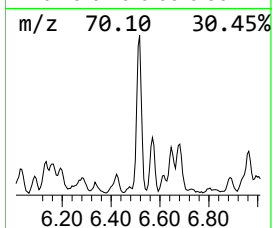
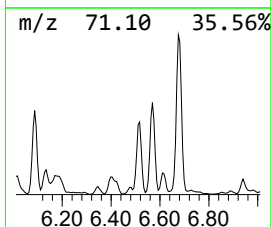
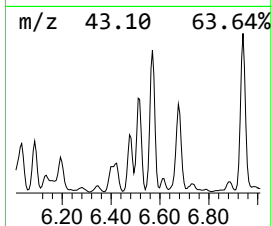
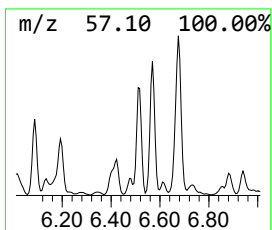
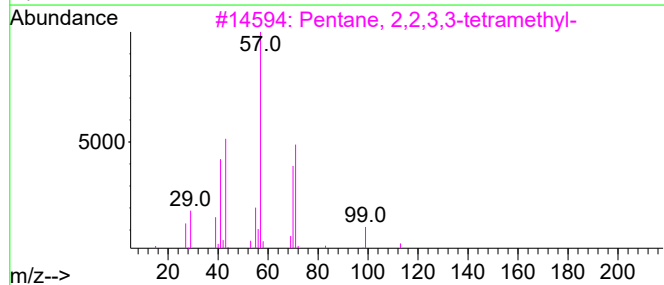
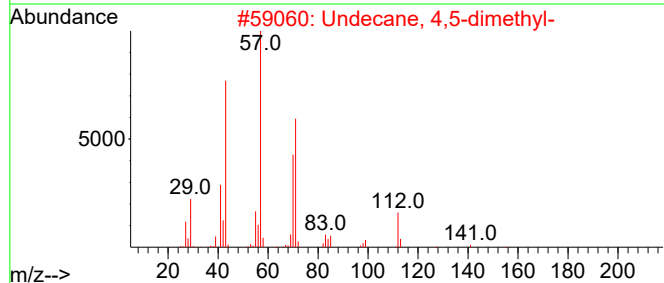
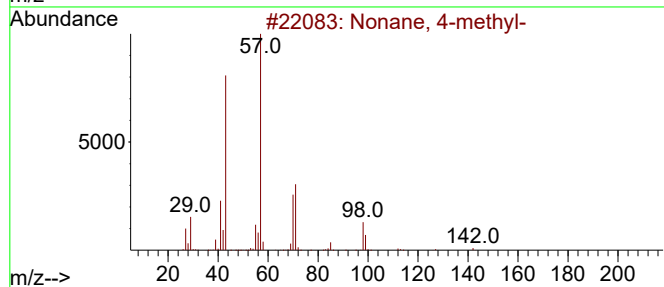
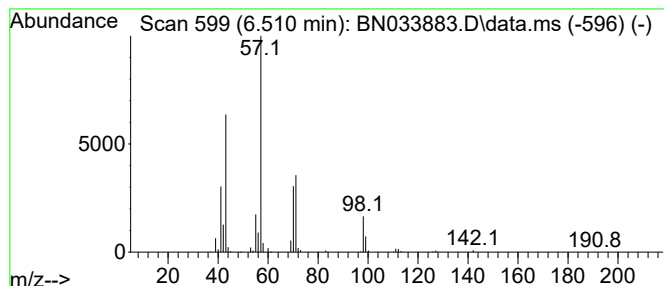
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.510	8.19 ng/ul	898776	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	90
2			Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	59
3			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	59
4			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	59
5			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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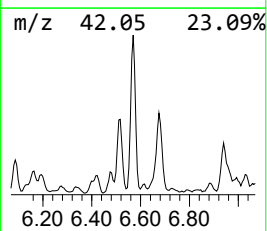
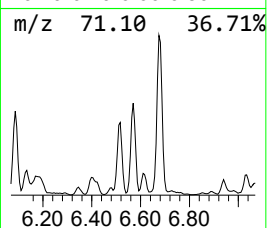
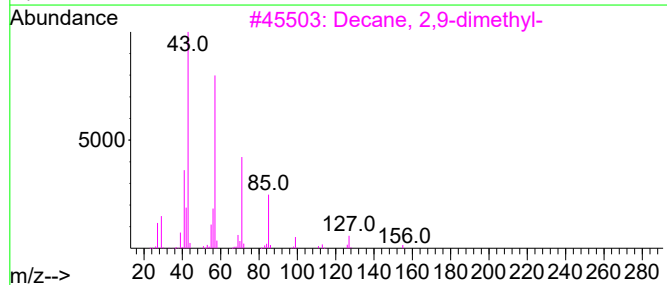
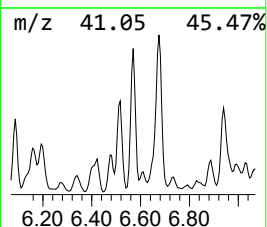
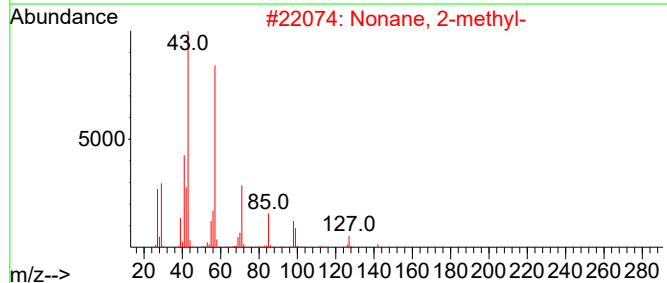
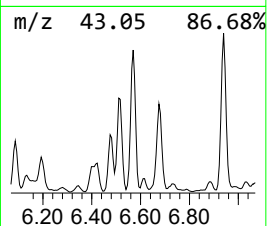
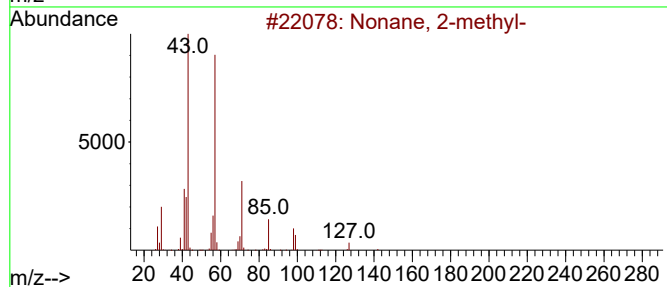
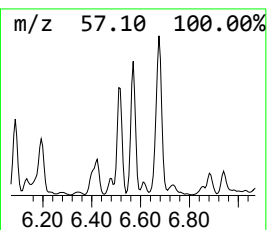
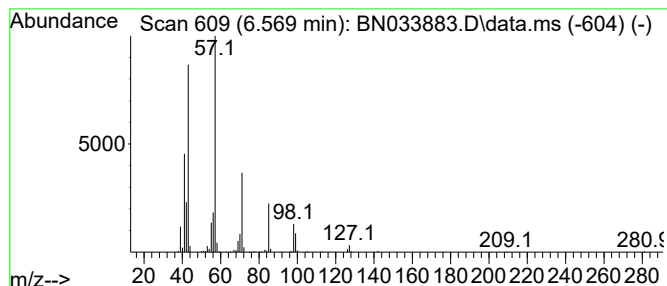
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.569	10.64 ng/ul	1167440	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	93
2			Nonane, 2-methyl-	142	C10H22	000871-83-0	83
3			Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	78
4			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	64
5			Tridecane, 6-methyl-	198	C14H30	013287-21-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

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BNA_N
ClientSampleId :
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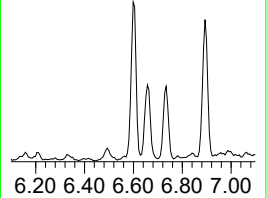
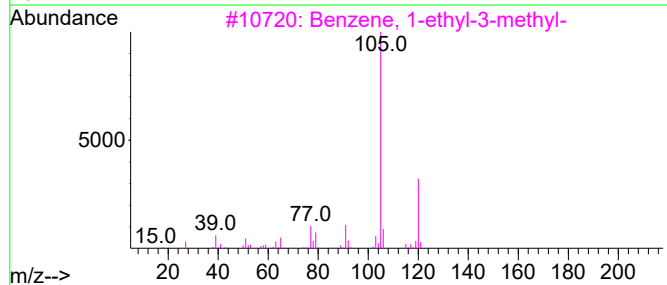
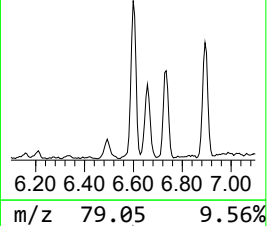
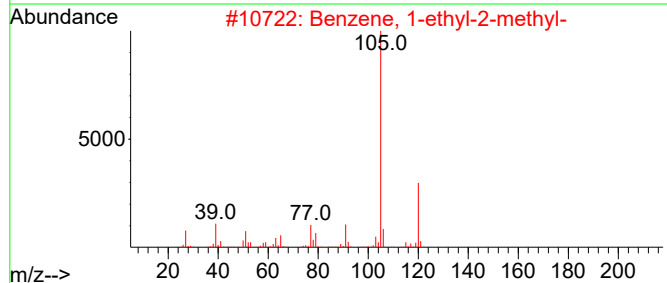
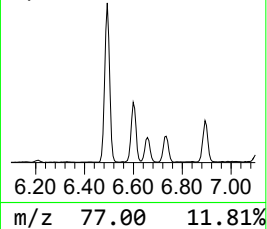
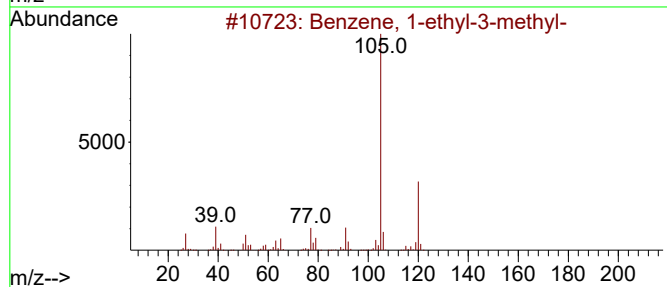
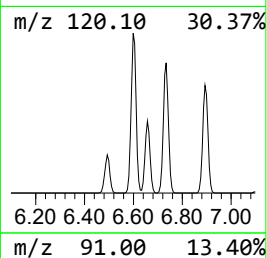
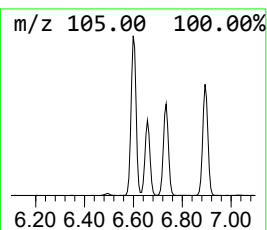
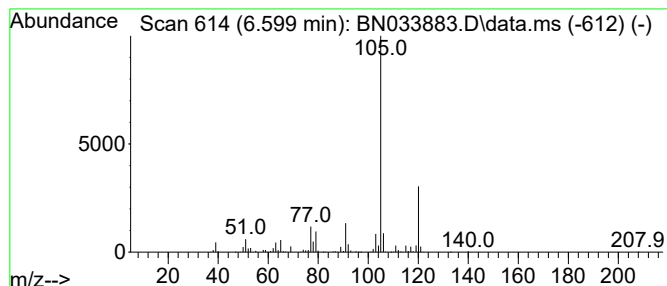
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, 1-ethyl-3-methyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.599	7.91 ng/ul	867931	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC04DL

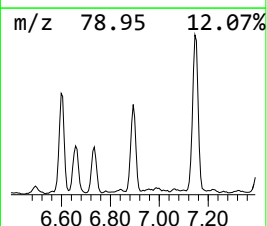
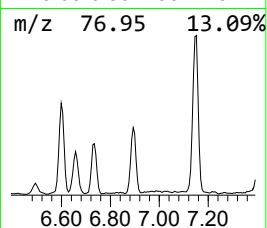
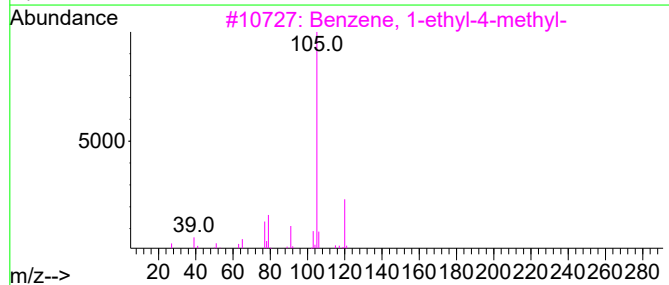
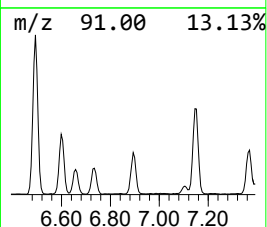
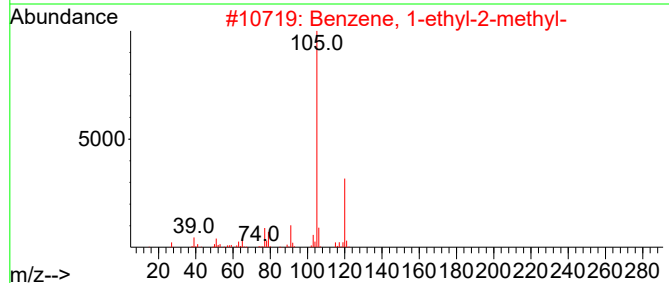
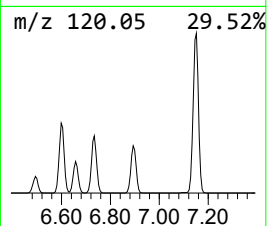
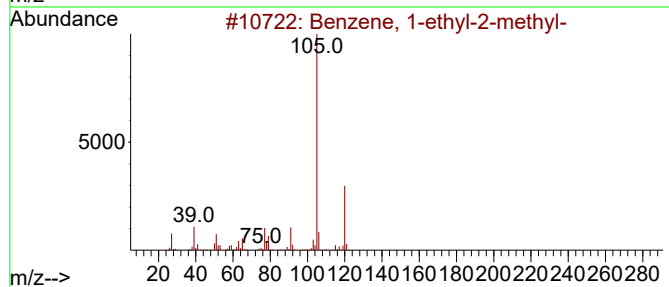
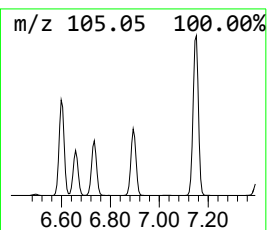
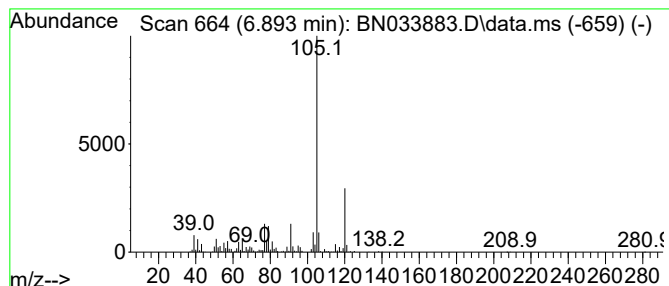
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzene, 1-ethyl-2-methyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.893	7.97 ng/ul	874165	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC04DL

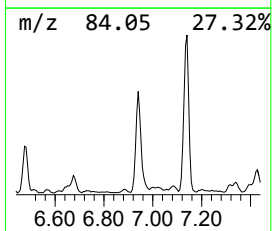
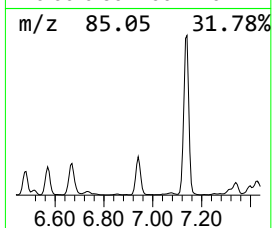
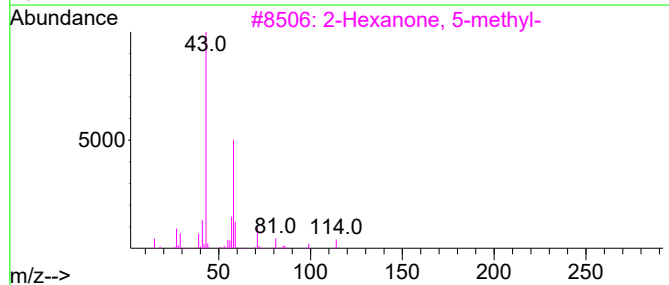
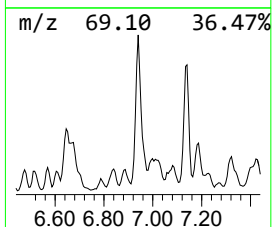
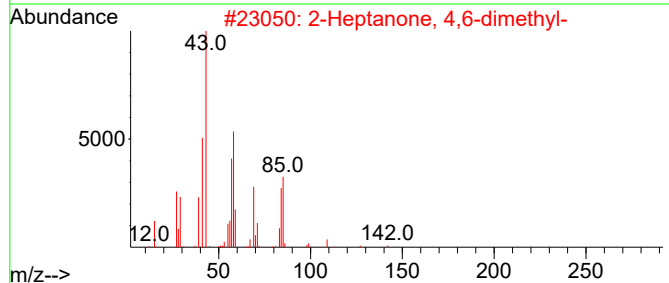
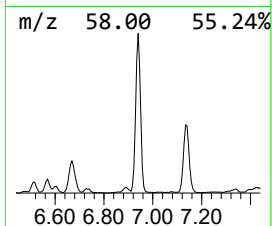
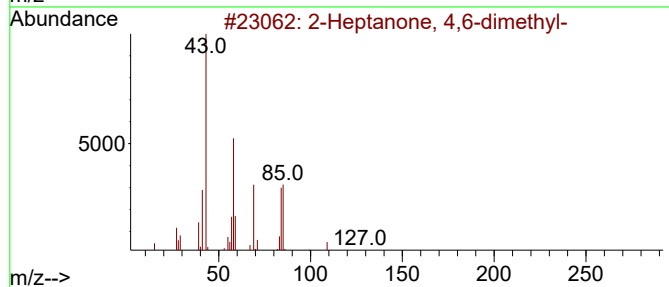
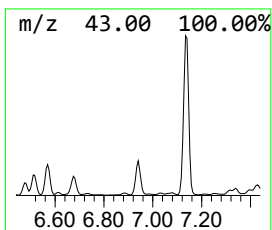
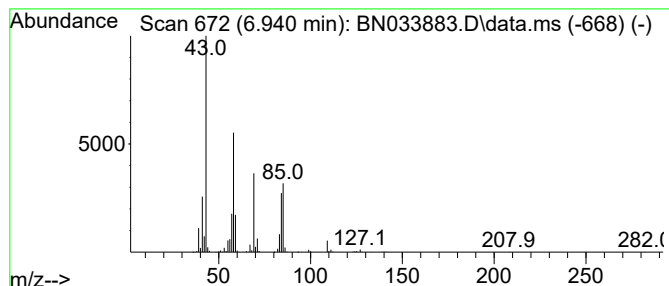
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 2-Heptanone, 4,6-dimethyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.940	9.14 ng/ul	1002120	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone, 4,6-dimethyl-		142	C9H18O		019549-80-5	90
2	2-Heptanone, 4,6-dimethyl-		142	C9H18O		019549-80-5	56
3	2-Hexanone, 5-methyl-		114	C7H14O		000110-12-3	50
4	2-Hexanone, 5-methyl-		114	C7H14O		000110-12-3	47
5	2-Hexanone, 5-methyl-		114	C7H14O		000110-12-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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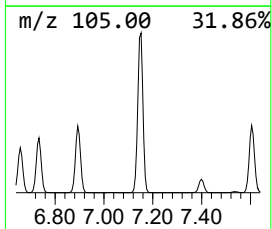
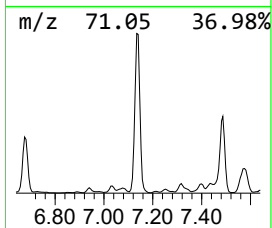
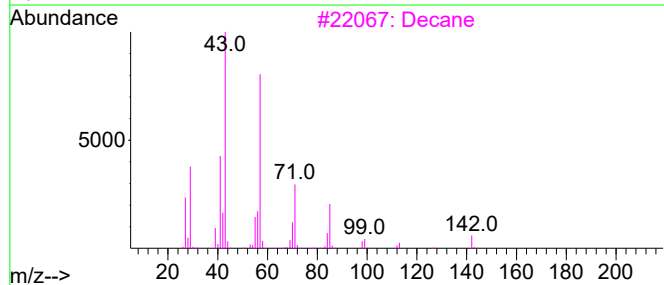
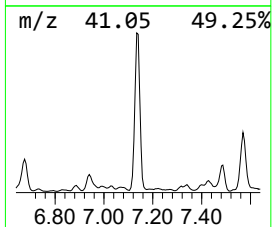
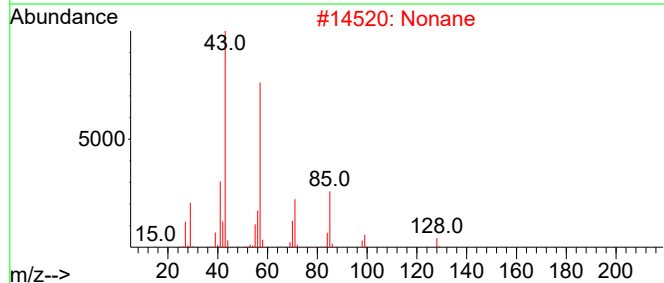
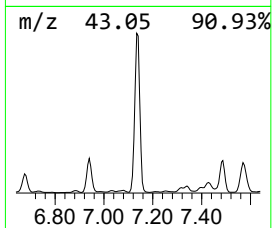
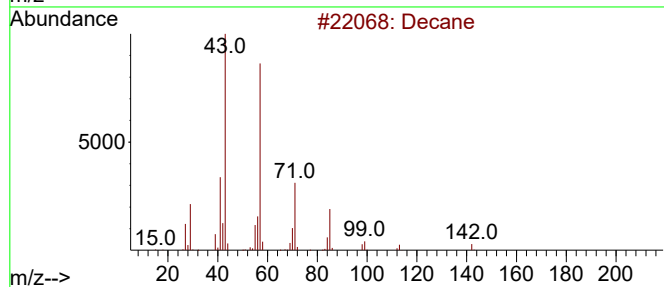
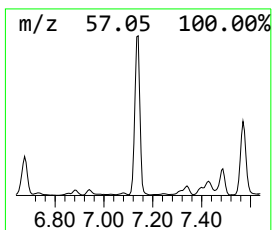
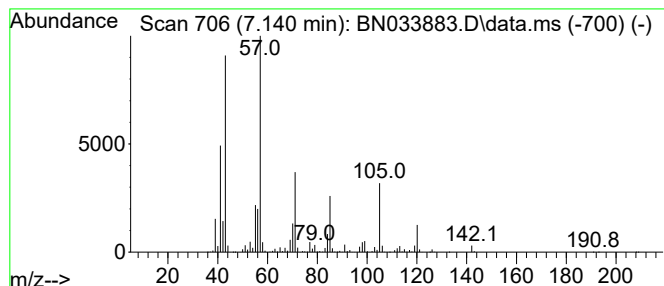
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.140	72.10 ng/ul	7908810	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	94
2			Nonane	128	C9H20	000111-84-2	64
3			Decane	142	C10H22	000124-18-5	64
4			Nonane	128	C9H20	000111-84-2	59
5			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

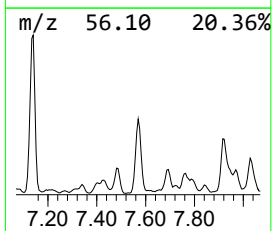
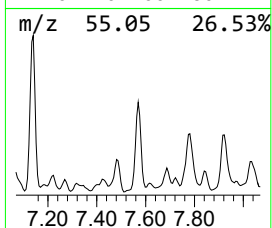
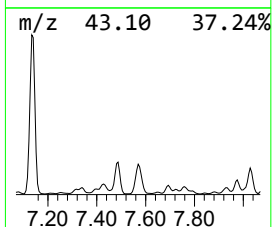
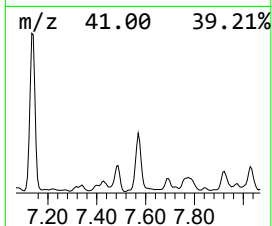
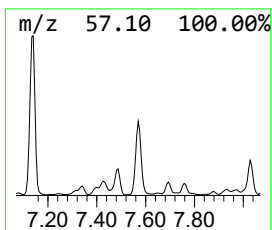
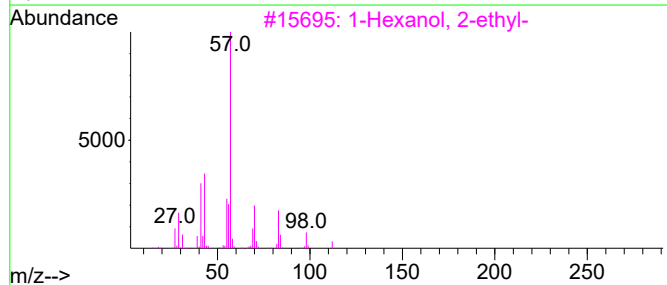
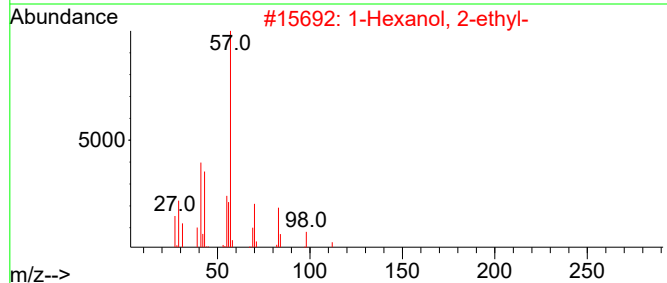
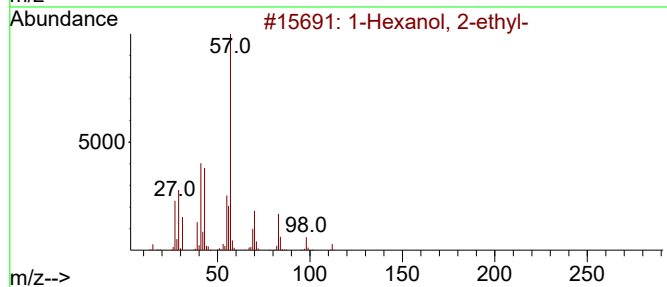
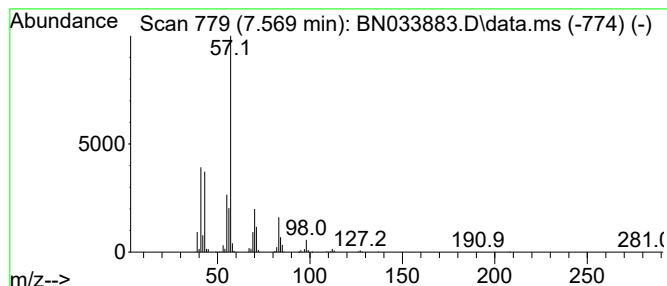
Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 1-Hexanol, 2-ethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.569	17.22 ng/ul	1888720	1,4-Dichlorobenzene-d4			7.493
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	64
5	Oxirane, [[(2-ethylhexyl)oxy]met...		186	C11H22O2	002461-15-6	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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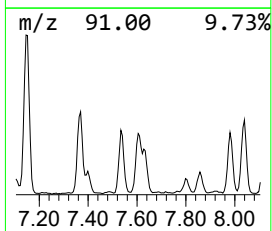
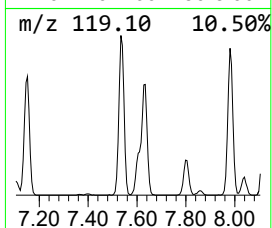
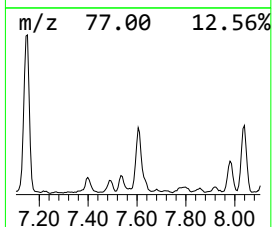
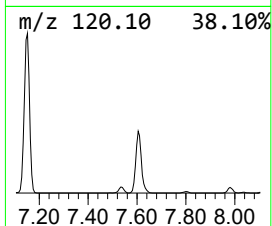
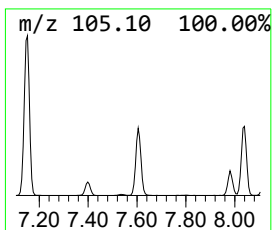
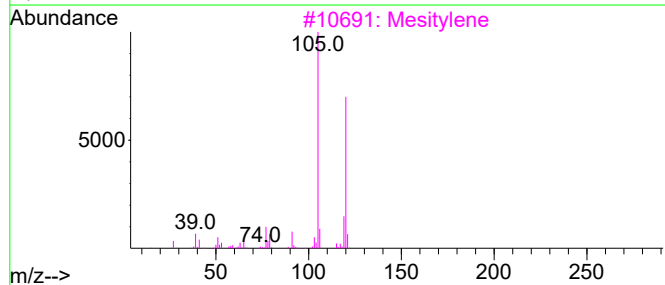
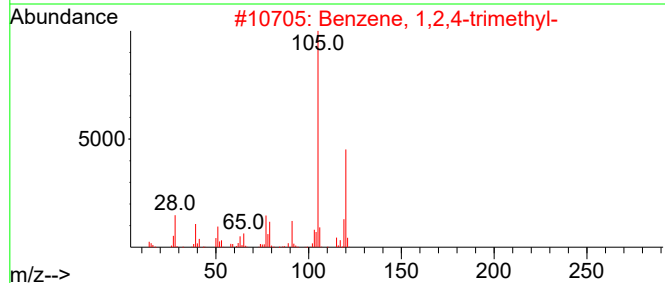
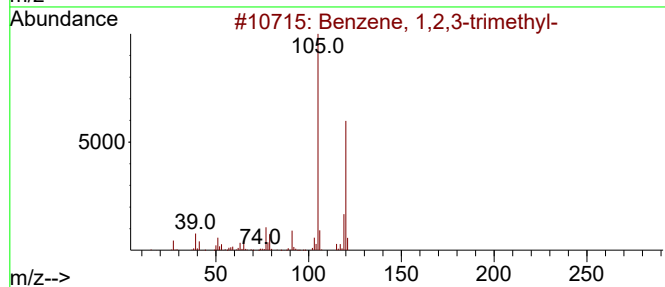
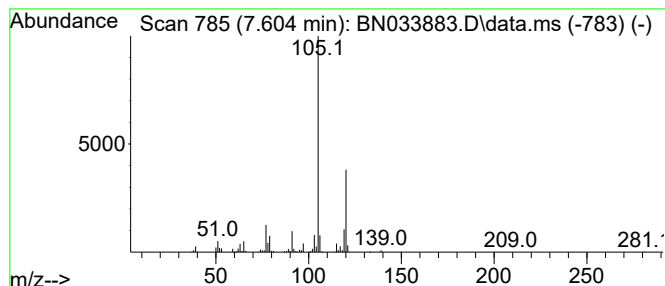
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Benzene, 1,2,3-trimethyl- Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.604	6.86 ng/ul	752311	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3			Mesitylene	120	C9H12	000108-67-8	94
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5			Mesitylene	120	C9H12	000108-67-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

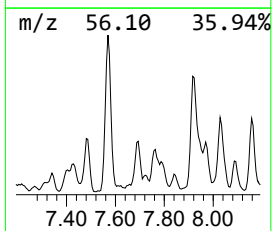
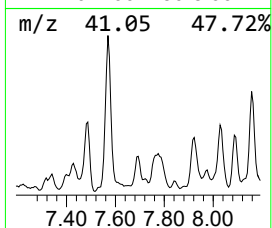
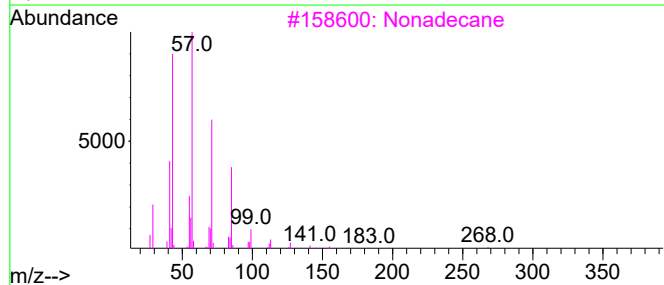
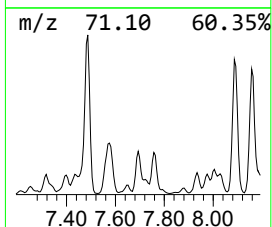
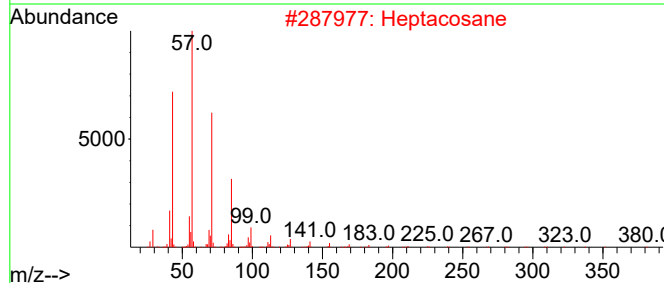
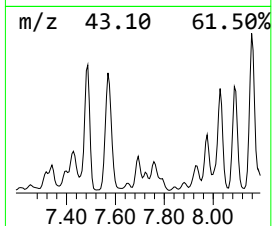
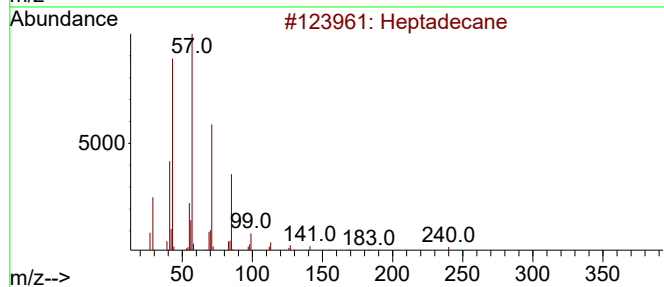
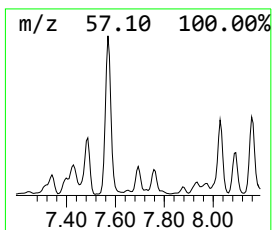
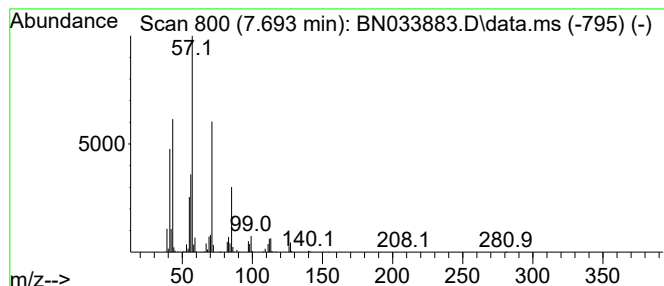
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD		R.T.	
7.693	4.24 ng/ul	465617	1,4-Dichlorobenzene-d4		7.493	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	80
2	Heptacosane		380	C27H56	000593-49-7	72
3	Nonadecane		268	C19H40	000629-92-5	64
4	Hexadecane		226	C16H34	000544-76-3	64
5	Eicosane		282	C20H42	000112-95-8	64



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Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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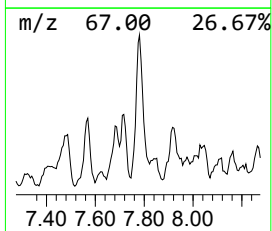
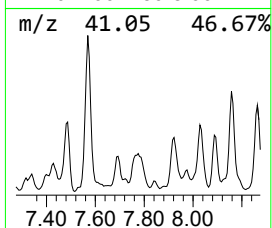
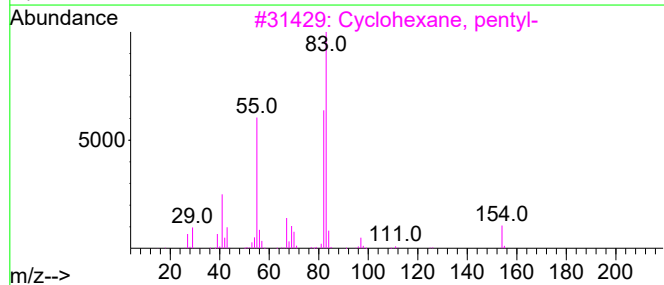
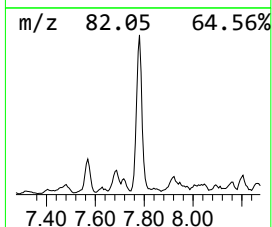
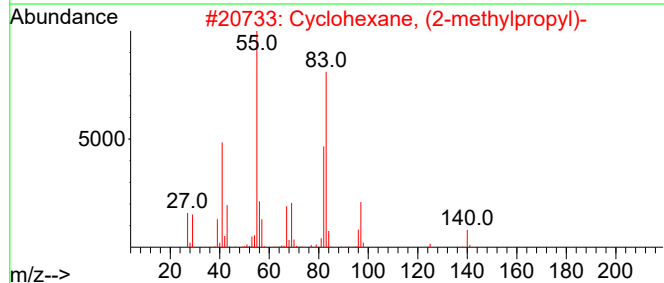
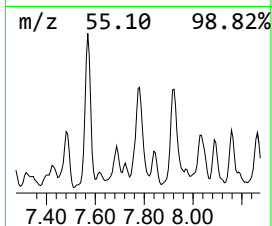
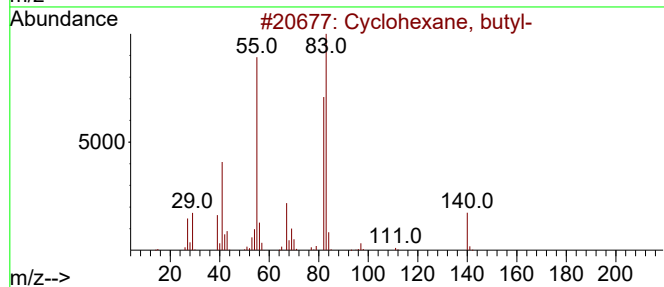
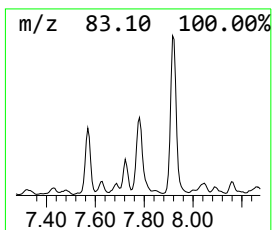
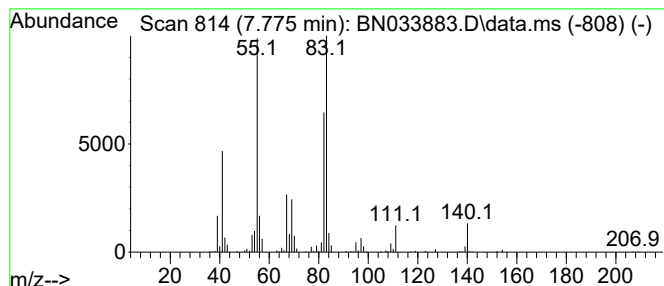
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Cyclic7.775 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.775	10.91 ng/ul	1196360	1,4-Dichlorobenzene-d4	7.493

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, butyl-	140	C10H20	001678-93-9	83
2		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	83
3		Cyclohexane, pentyl-	154	C11H22	004292-92-6	80
4		Cyclohexane, butyl-	140	C10H20	001678-93-9	80
5		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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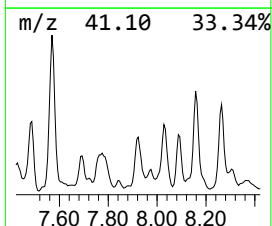
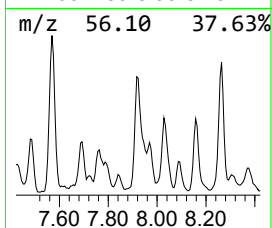
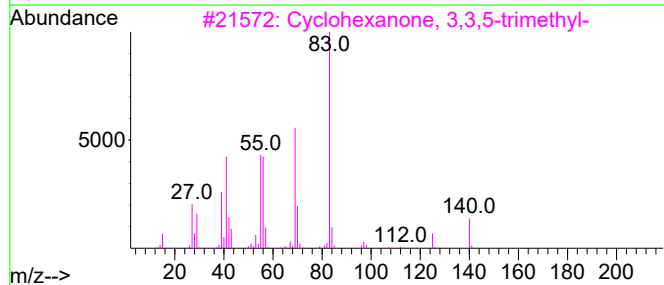
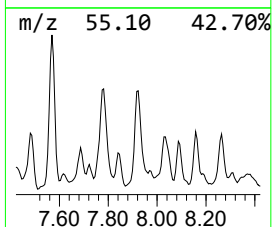
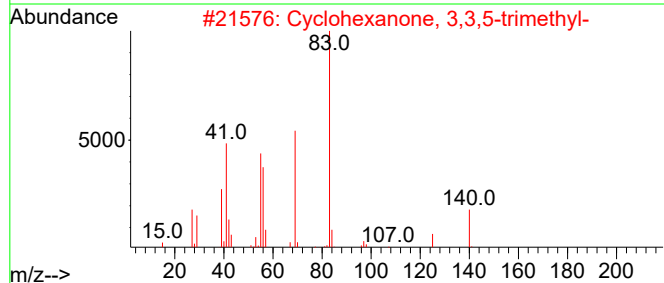
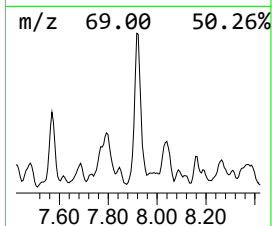
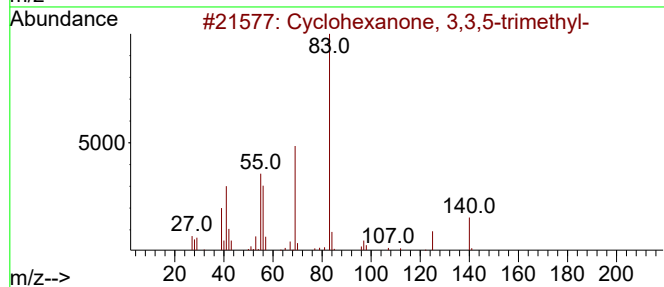
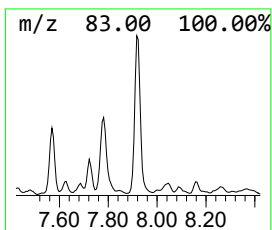
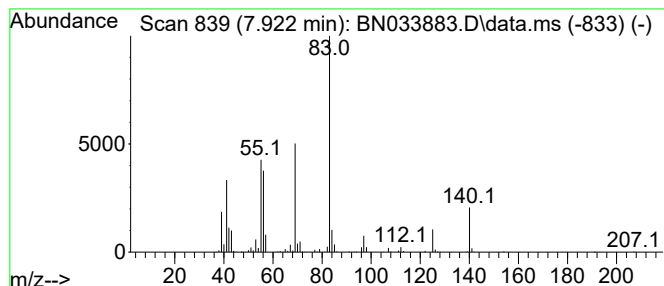
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Cyclohexanone, 3,3,5-trimet... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.922	11.02 ng/ul	1208570	1,4-Dichlorobenzene-d4	7.493

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	93
2		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
3		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
4		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	90
5		Cyclopentanone, 2,4,4-trimethyl-	126	C8H14O	004694-12-6	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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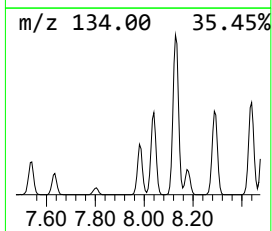
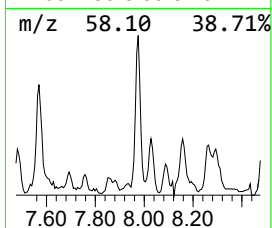
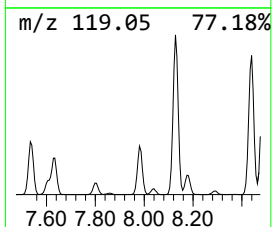
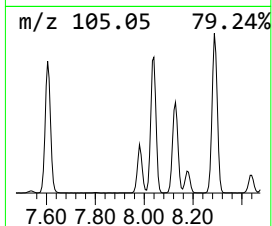
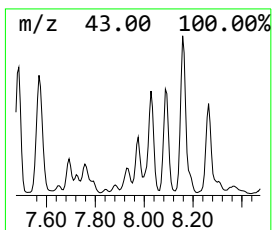
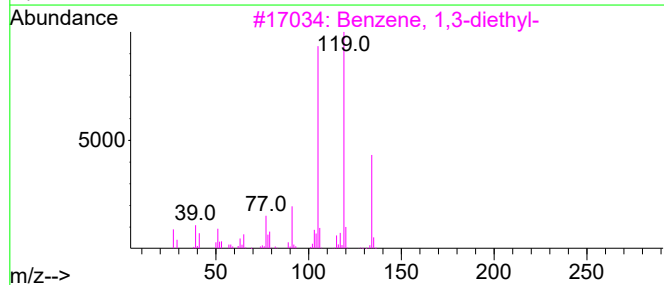
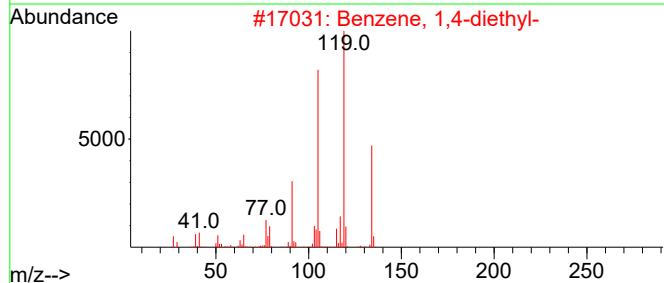
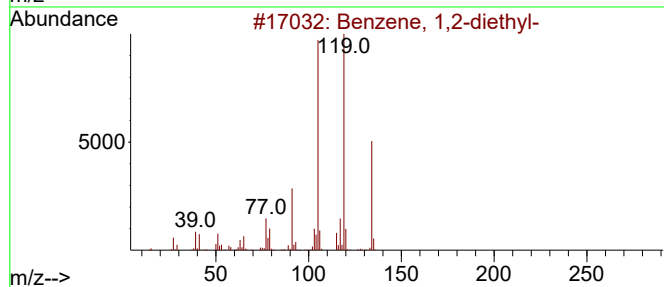
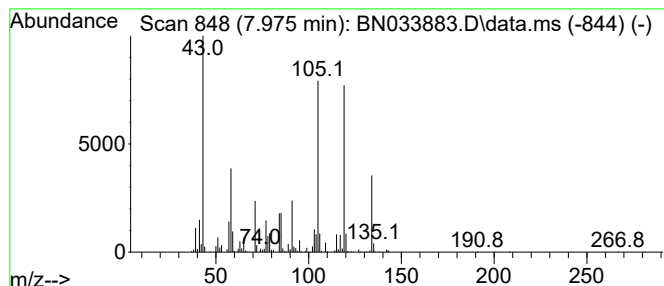
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Benzene, 1,2-diethyl- Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.975	5.09 ng/ul	557944	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	95
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	78
4			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	55
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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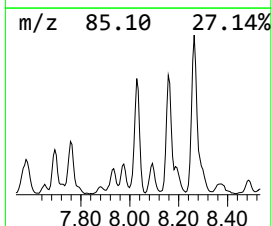
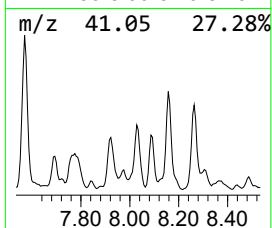
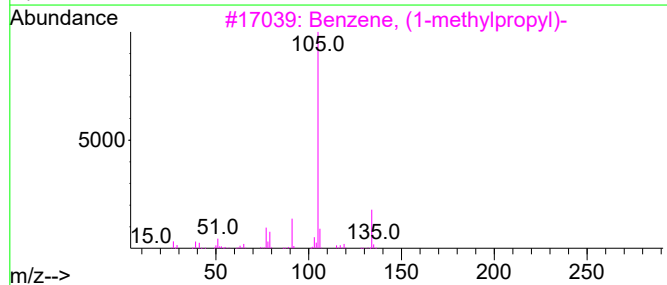
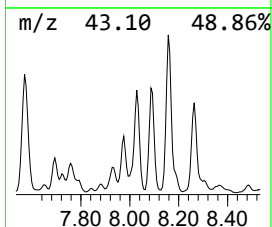
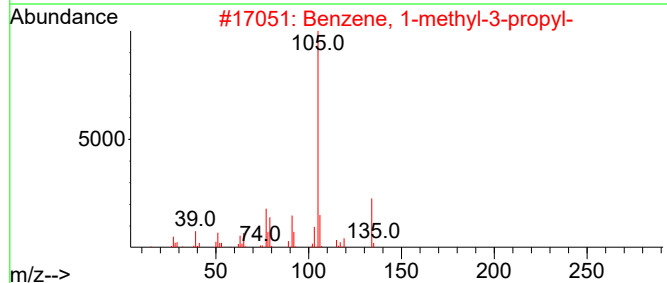
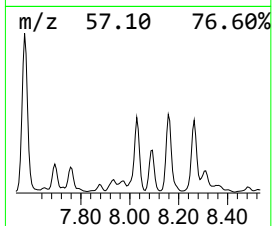
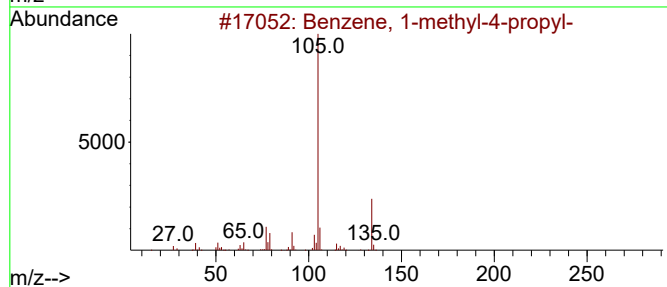
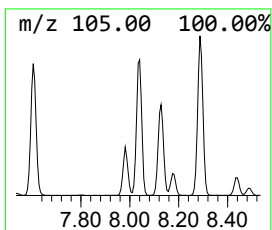
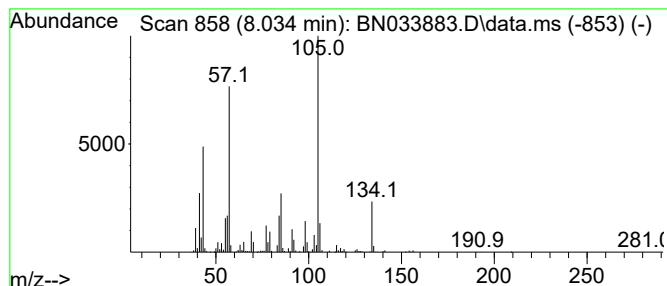
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Benzene, 1-methyl-4-propyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.034	16.83 ng/ul	1845690	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	83
2			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	46
3			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	46
4			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	46
5			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
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Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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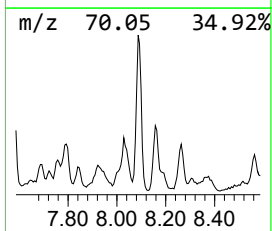
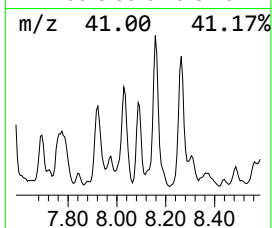
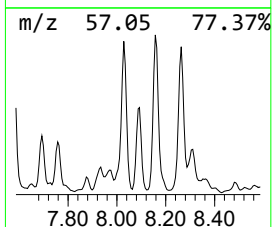
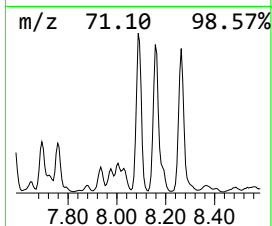
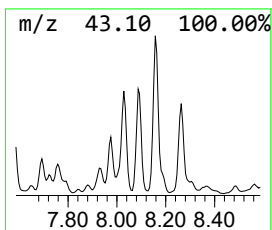
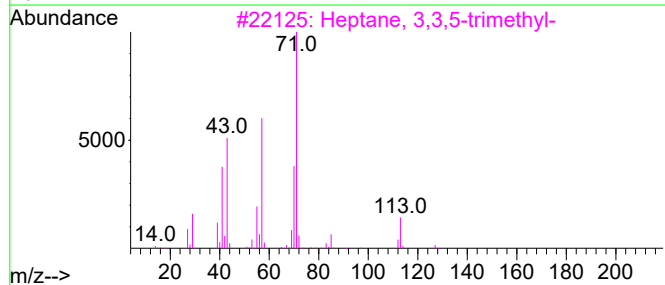
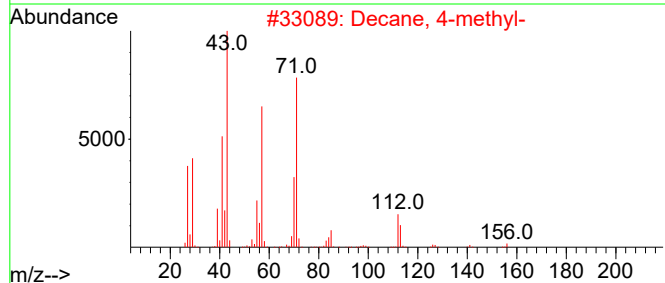
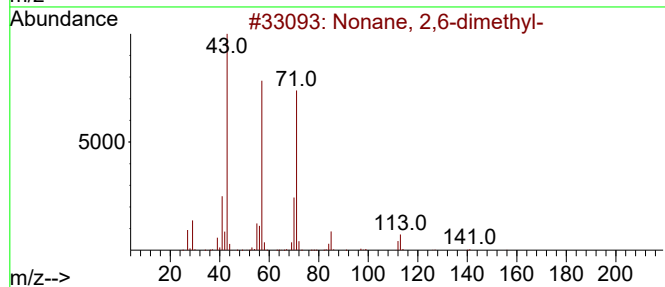
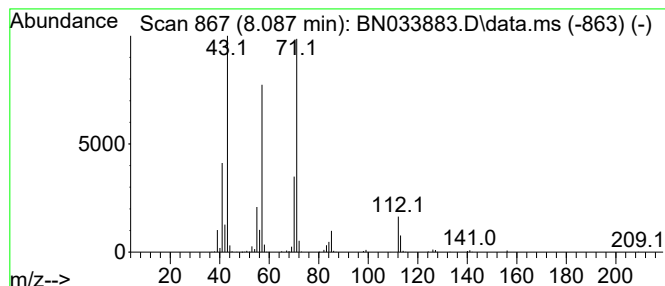
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.087	8.11 ng/ul	890002	1,4-Dichlorobenzene-d4	7.493

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	83
2		Decane, 4-methyl-	156	C11H24	002847-72-5	83
3		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
4		4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	78
5		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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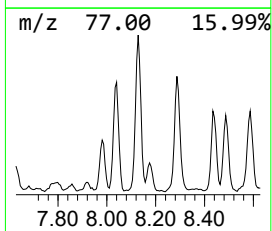
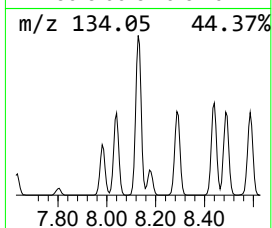
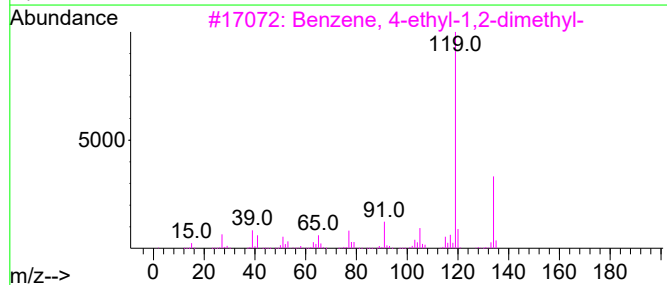
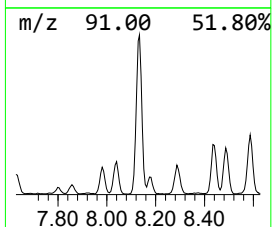
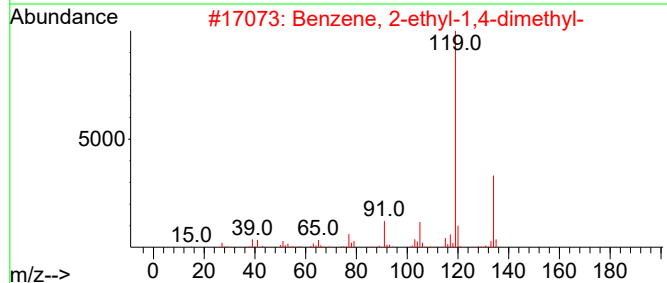
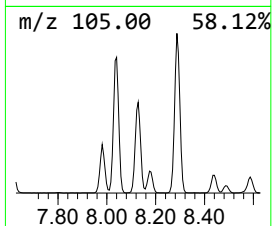
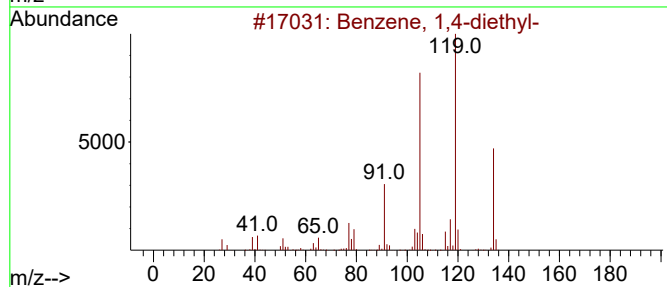
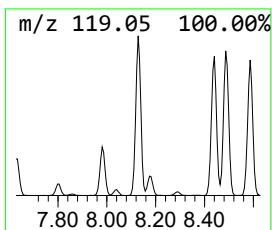
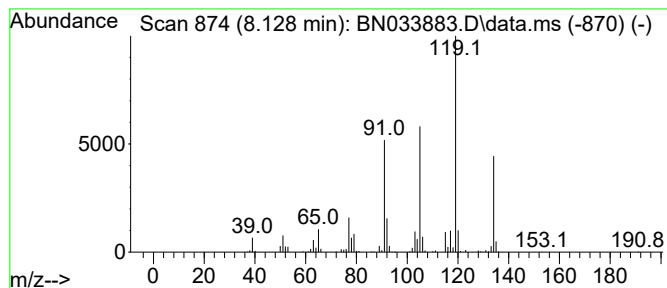
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Benzene, 1,4-diethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.128	9.18 ng/ul	1006470	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	96
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94
5			p-Cymene	134	C10H14	000099-87-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
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Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

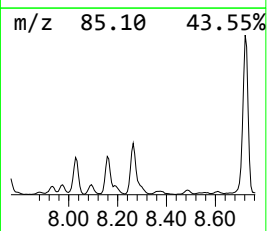
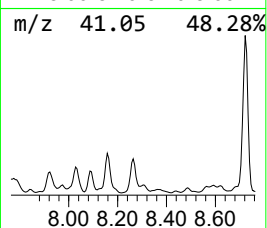
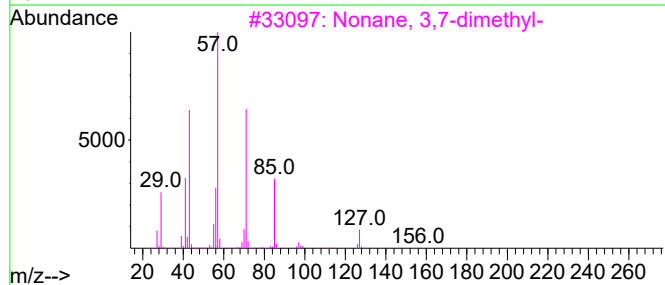
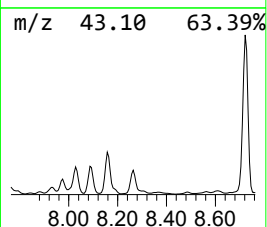
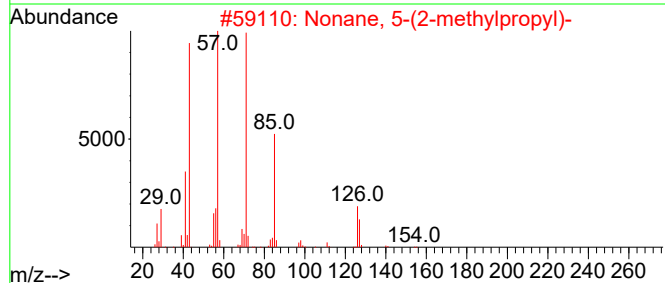
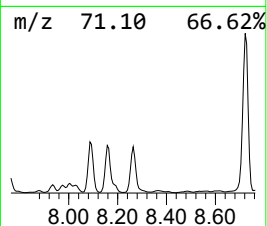
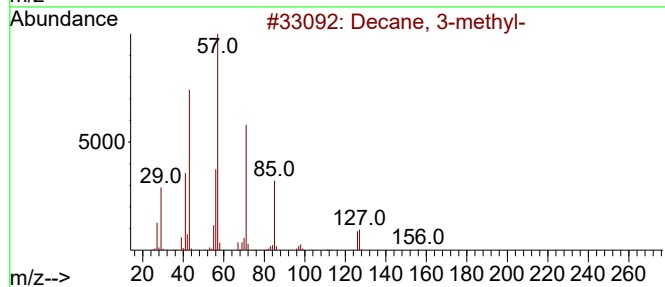
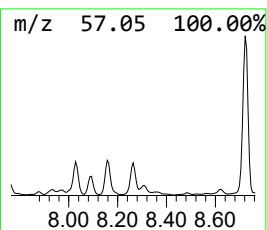
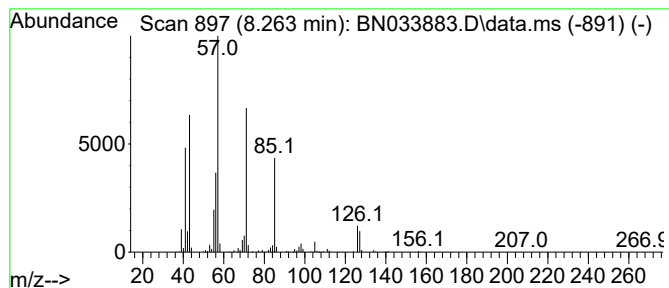
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BNA_N
ClientSampleId :
DDC04DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.263	14.22 ng/ul	1559500	1,4-Dichlorobenzene-d4			7.493
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 3-methyl-		156	C11H24	013151-34-3	93
2	Nonane, 5-(2-methylpropyl)-		184	C13H28	062185-53-9	72
3	Nonane, 3,7-dimethyl-		156	C11H24	017302-32-8	58
4	Dodecane, 4-methyl-		184	C13H28	006117-97-1	50
5	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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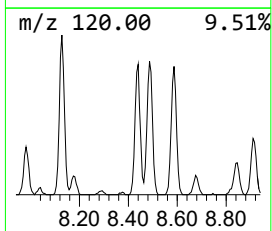
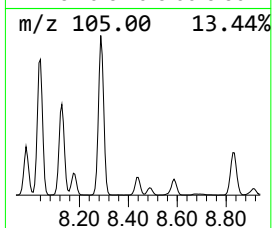
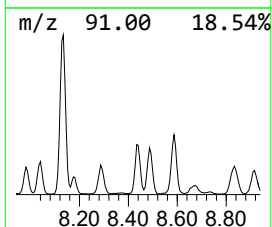
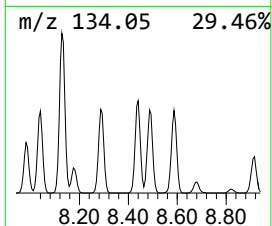
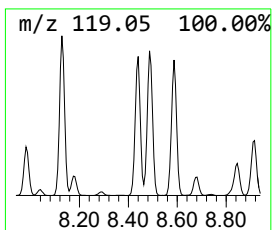
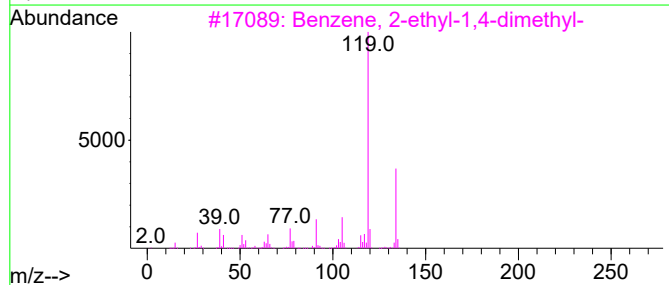
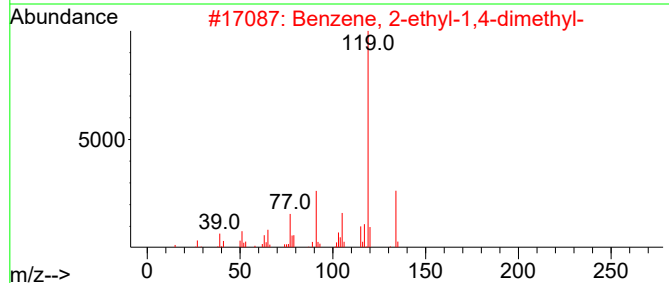
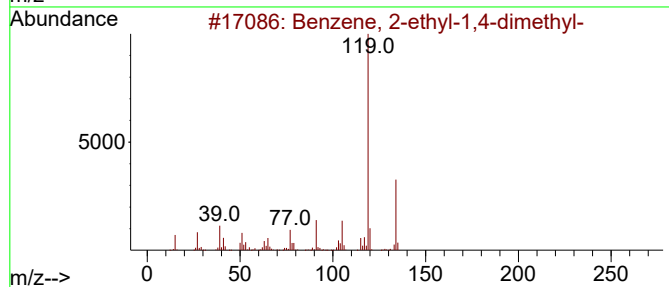
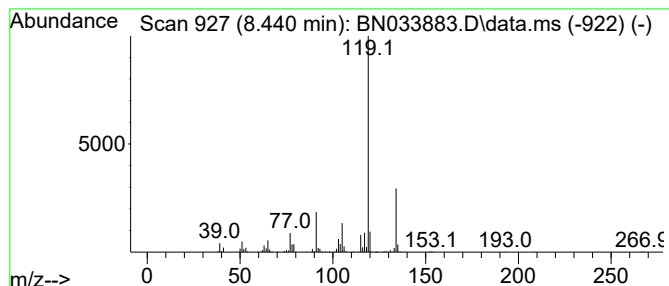
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.440	6.29 ng/ul	690183	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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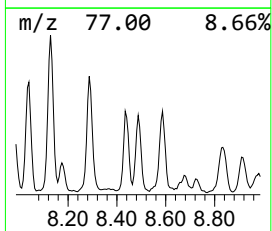
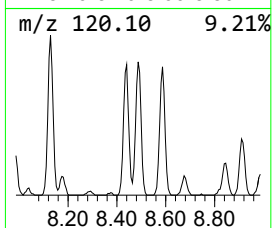
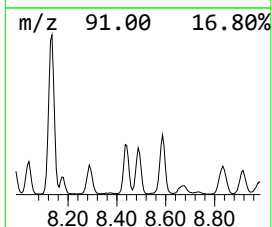
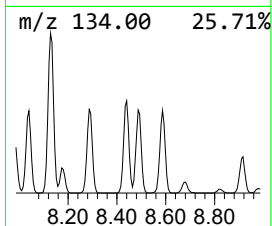
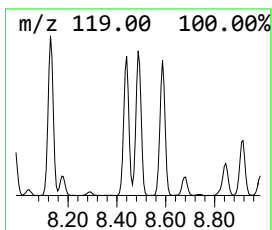
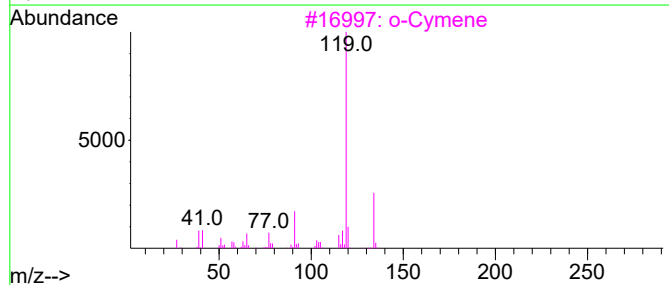
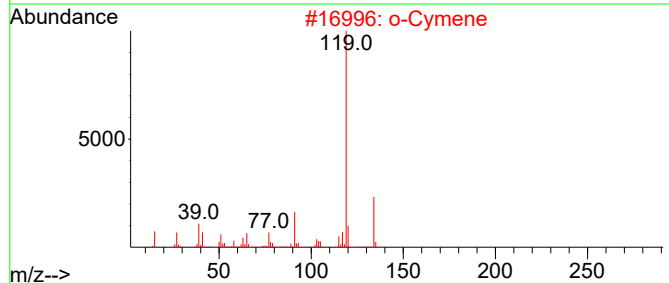
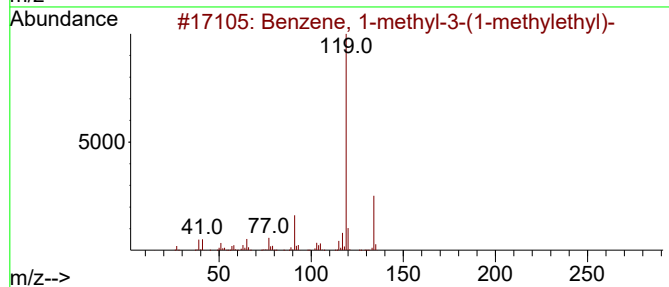
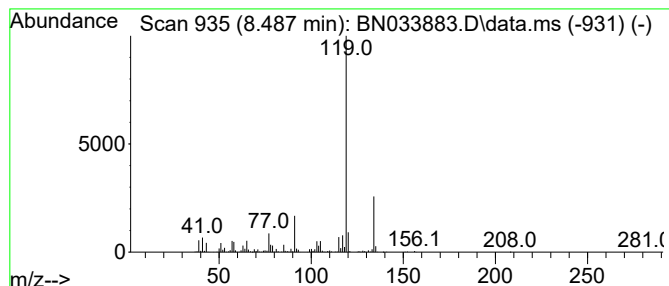
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 Benzene, 1-methyl-3-(1-meth... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.487	7.59 ng/ul	832880	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	97
2			o-Cymene	134	C10H14	000527-84-4	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			p-Cymene	134	C10H14	000099-87-6	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

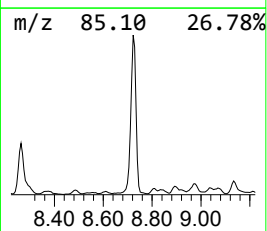
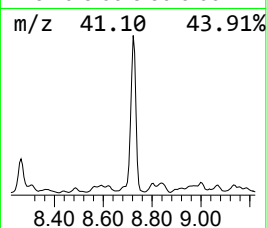
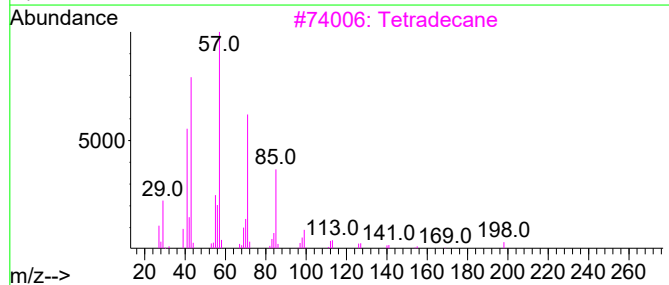
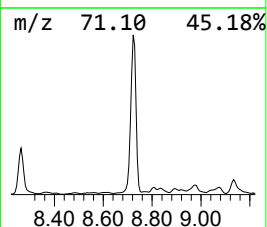
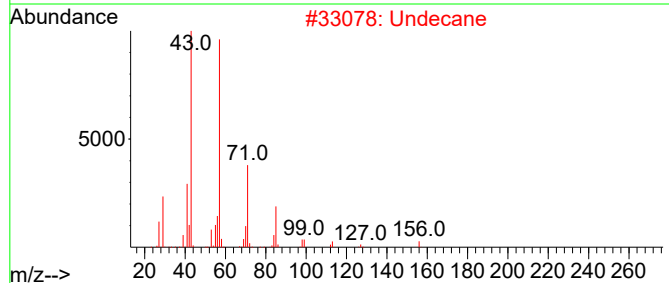
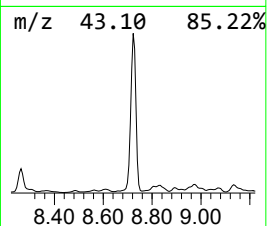
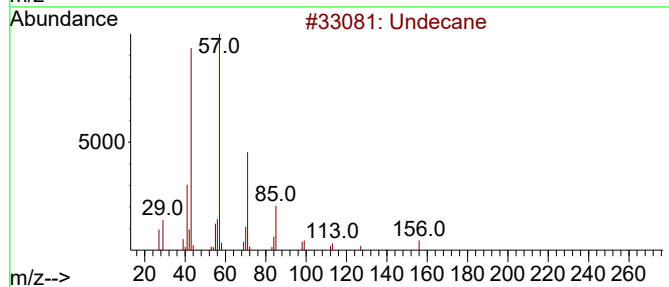
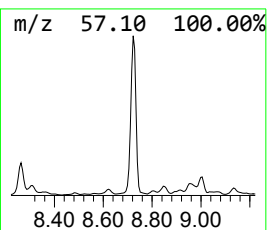
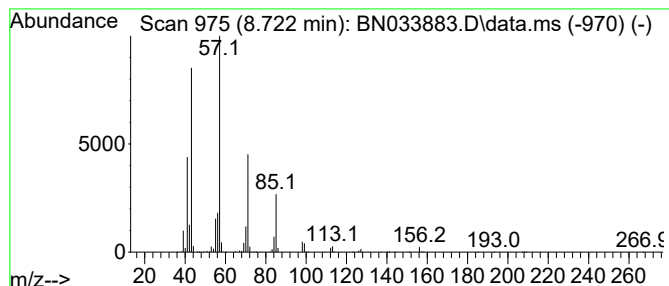
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.722	55.30 ng/ul	6066390	1,4-Dichlorobenzene-d4	7.493	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	94
2	Undecane	156	C11H24	001120-21-4	93
3	Tetradecane	198	C14H30	000629-59-4	90
4	Tridecane	184	C13H28	000629-50-5	86
5	Tridecane	184	C13H28	000629-50-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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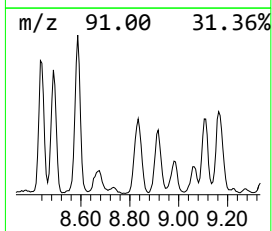
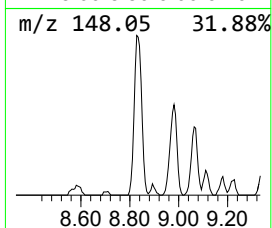
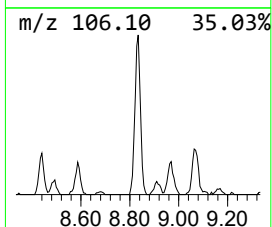
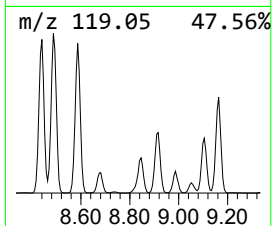
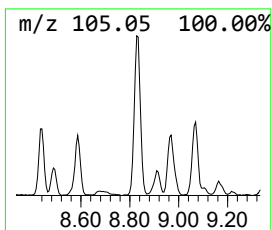
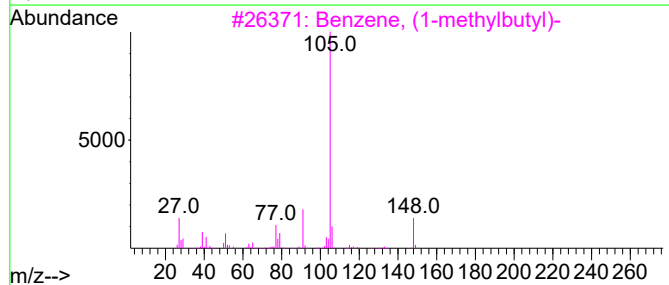
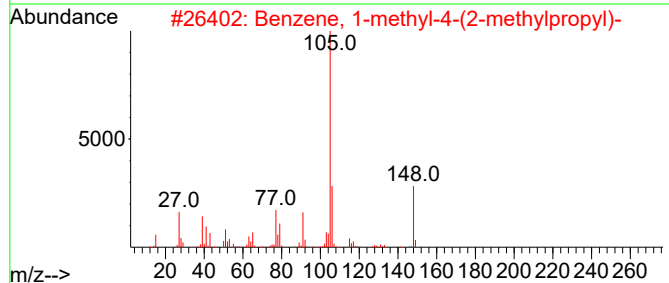
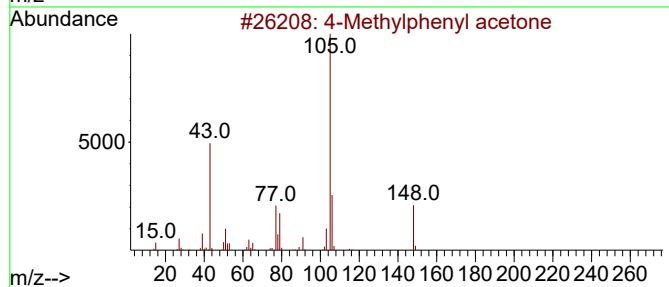
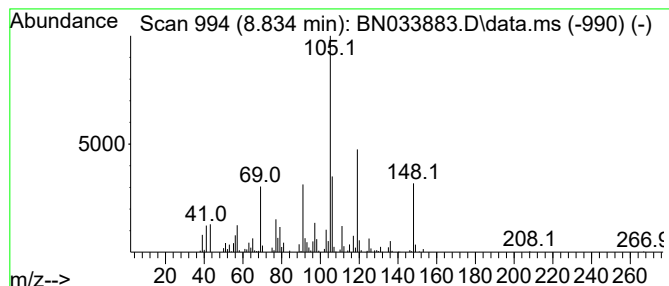
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 4-Methylphenyl acetone Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.834	10.15 ng/ul	1113050	1,4-Dichlorobenzene-d4	7.493

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methylphenyl acetone	148	C10H12O	002096-86-8	50
2			Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	43
3			Benzene, (1-methylbutyl)-	148	C11H16	002719-52-0	35
4			Benzene, 1-methyl-4-butyl	148	C11H16	001595-05-7	30
5			Benzeneethanol, 2-methyl-	136	C9H12O	019819-98-8	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
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Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

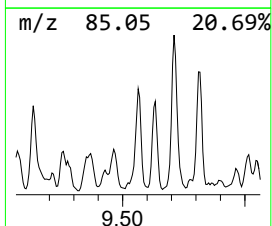
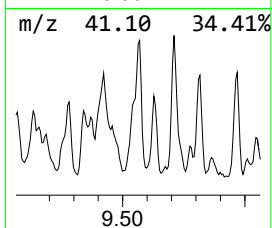
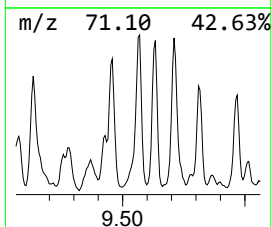
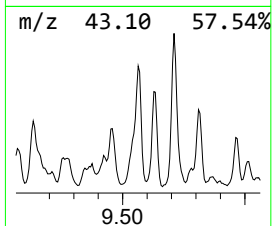
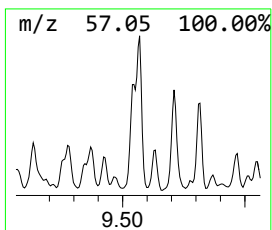
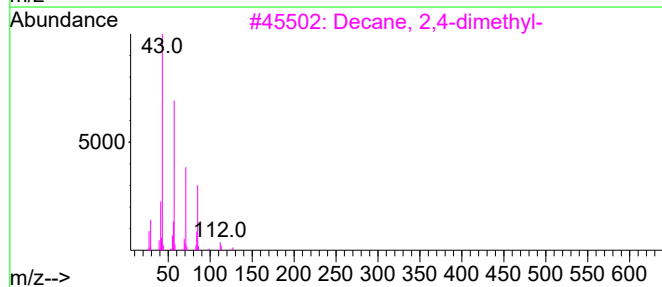
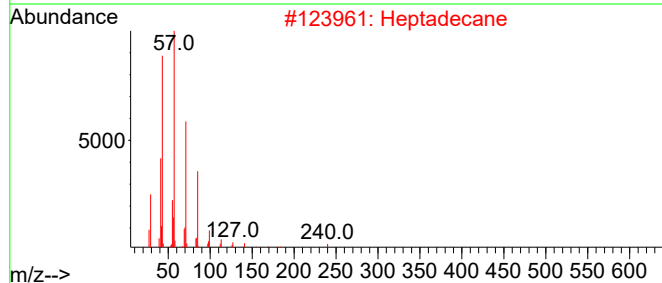
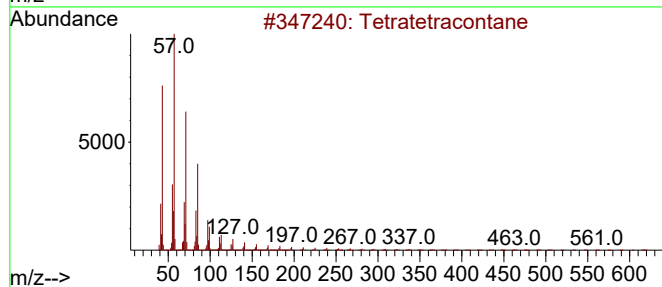
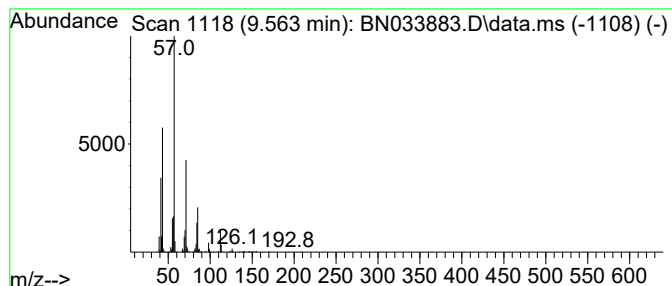
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD		R.T.	
9.563	3.64 ng/ul	1119210	Naphthalene-d8		10.251	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetratetracontane		619	C44H90	007098-22-8	64
2	Heptadecane		240	C17H36	000629-78-7	59
3	Decane, 2,4-dimethyl-		170	C12H26	002801-84-5	53
4	Octane, 2-methyl-		128	C9H20	003221-61-2	53
5	2,3-Dimethyldecane		170	C12H26	017312-44-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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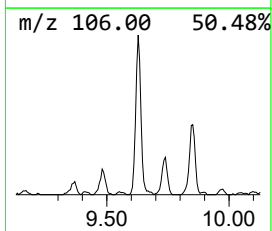
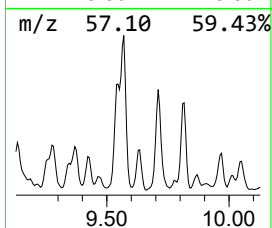
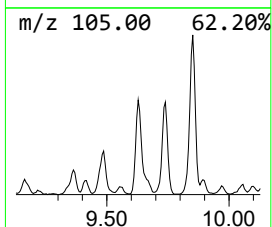
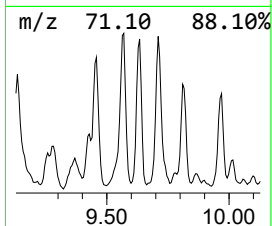
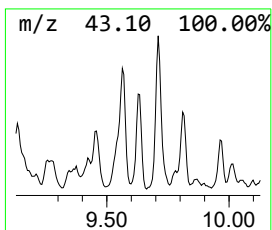
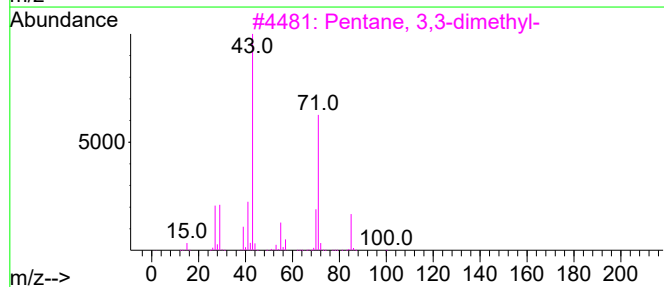
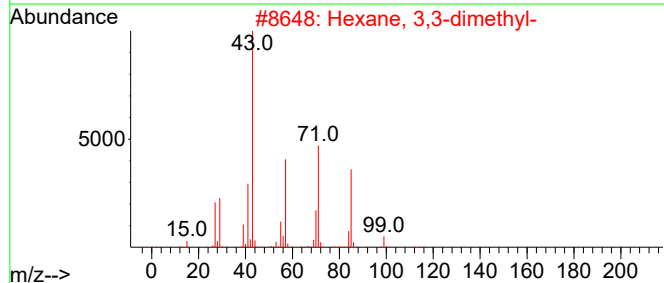
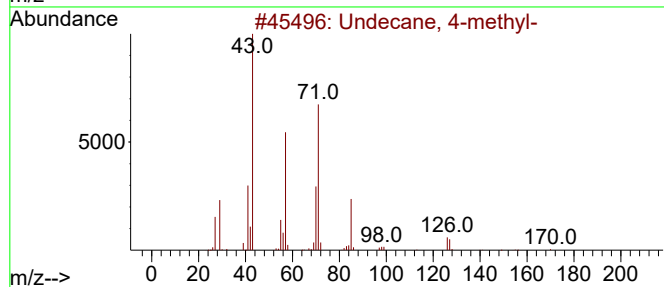
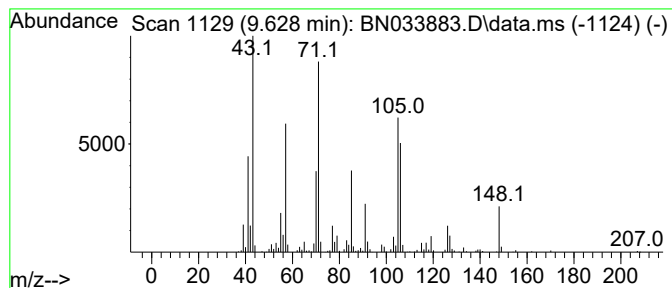
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 74

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.628	2.13 ng/ul	653687	Naphthalene-d8	10.251

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 4-methyl-	170	C12H26	002980-69-0	60
2		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	43
3		Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	43
4		Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	43
5		Nonane, 1-iodo-	254	C9H19I	004282-42-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

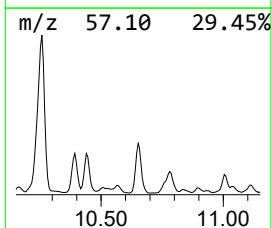
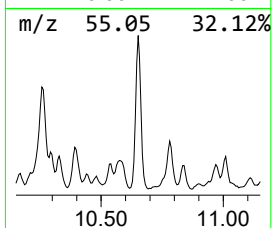
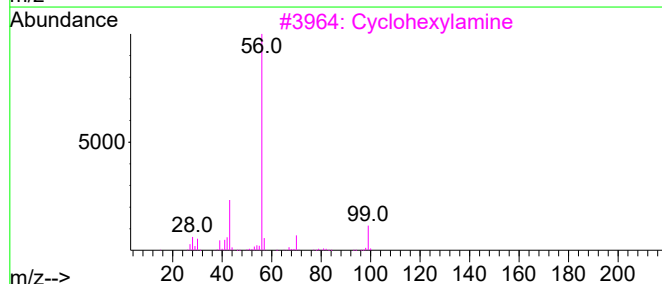
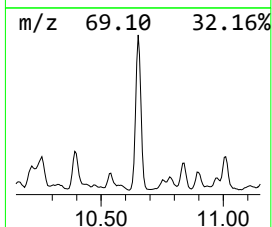
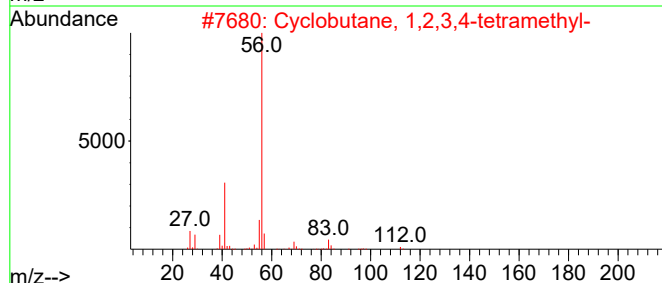
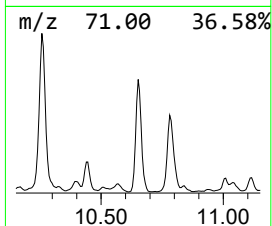
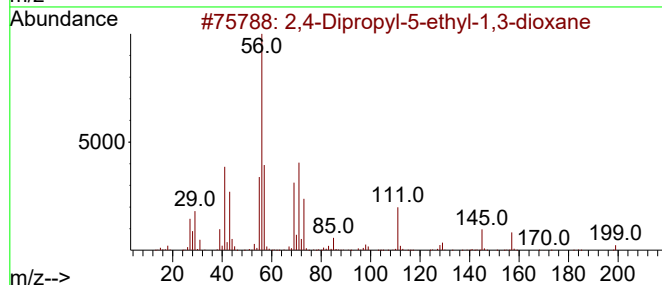
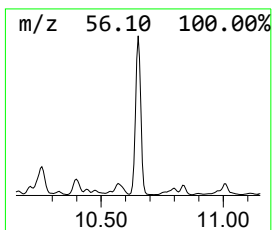
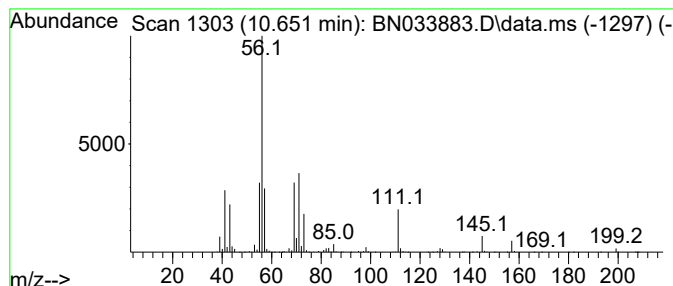
Instrument :
BNA_N
ClientSampleId :
DDC04DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.651	9.27 ng/ul	2846230	Naphthalene-d8	10.251	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	64
2	Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	38
3	Cyclohexylamine	99	C6H13N	000108-91-8	32
4	2-Methyl-1-nonene	140	C10H20	002980-71-4	32
5	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

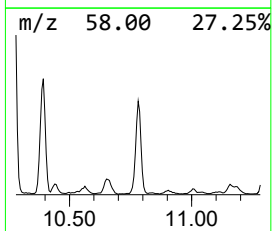
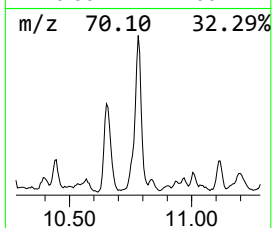
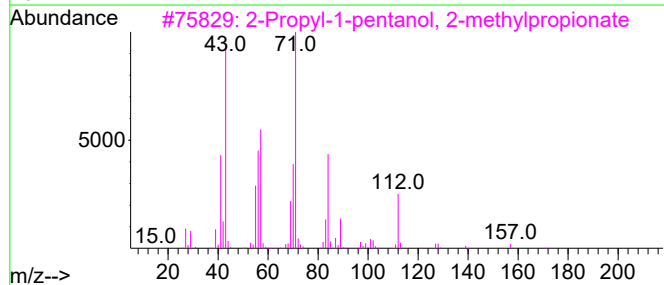
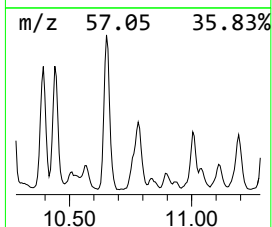
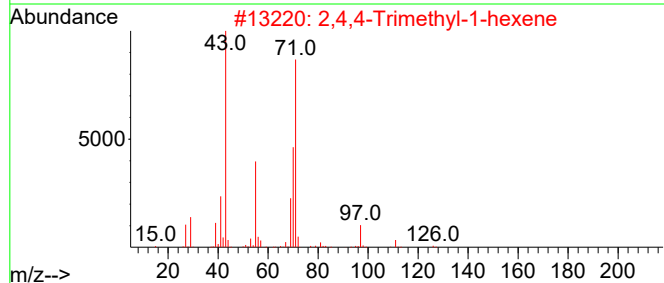
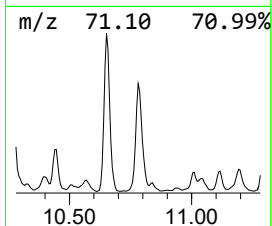
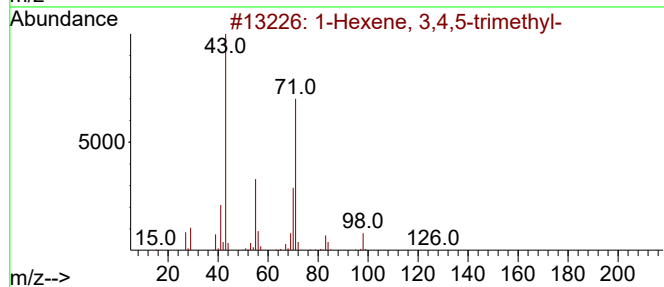
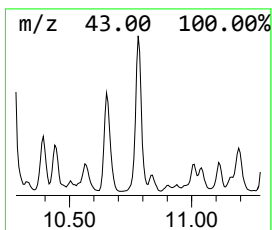
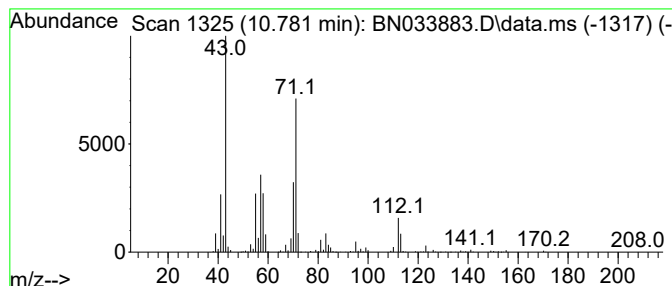
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.781	4.40 ng/ul	1350460	Naphthalene-d8	10.251	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	50
2	2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	49
3	2-Propyl-1-pentanol, 2-methylpro...	200	C12H24O2	1000447-36-4	47
4	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	47
5	4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC04DL

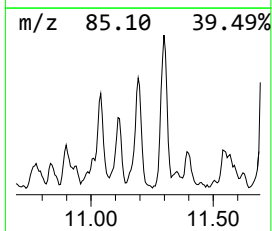
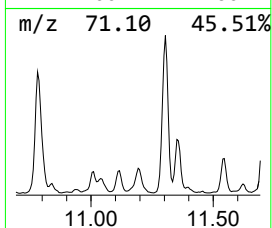
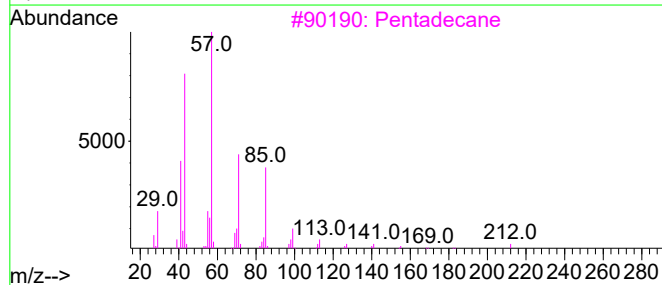
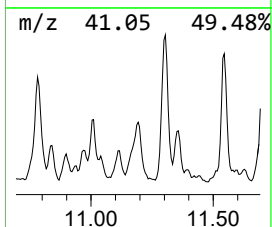
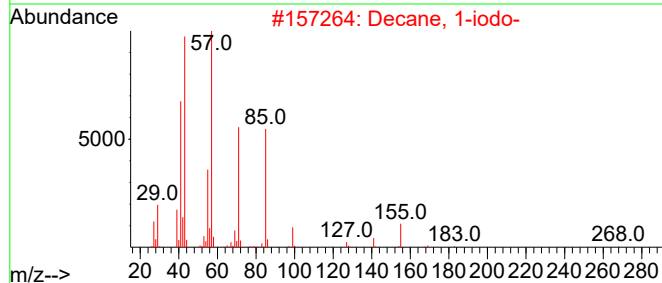
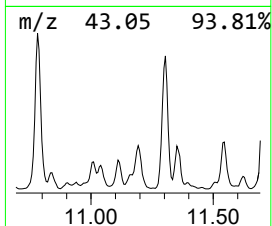
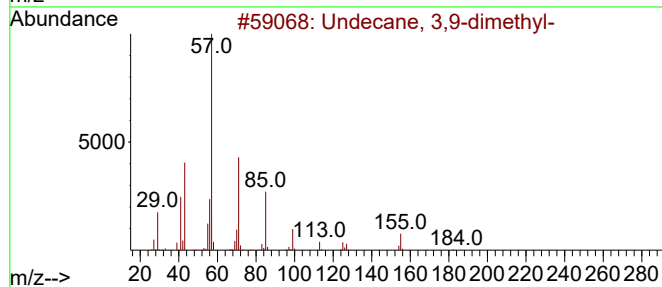
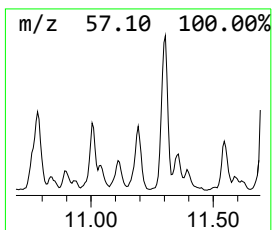
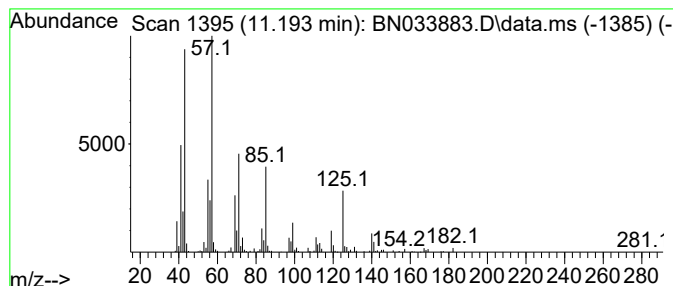
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 69

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.193	3.17 ng/ul	973272	Naphthalene-d8	10.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	59
2			Decane, 1-iodo-	268	C10H21I	002050-77-3	58
3			Pentadecane	212	C15H32	000629-62-9	58
4			Heptacosane	380	C27H56	000593-49-7	53
5			Heneicosane	296	C21H44	000629-94-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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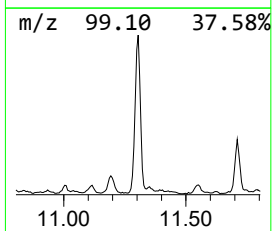
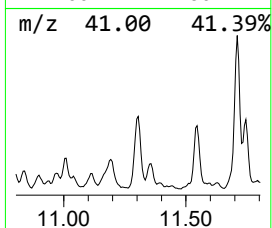
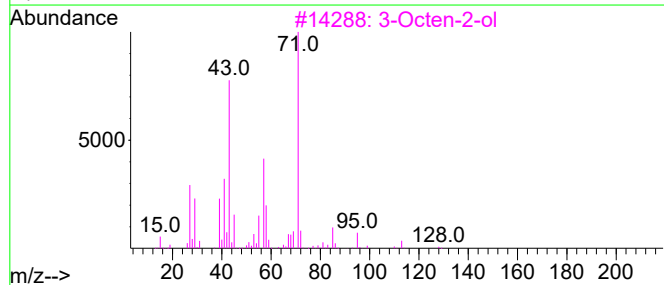
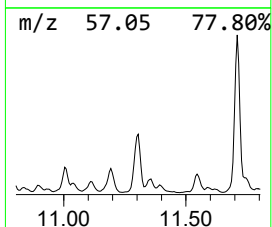
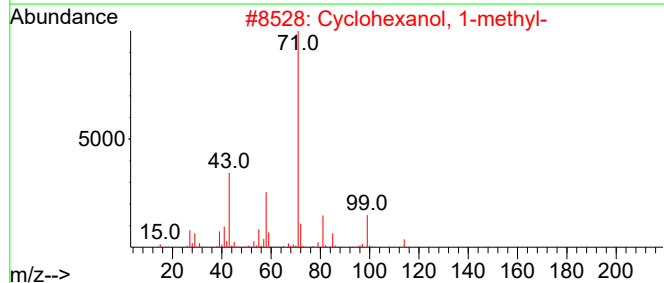
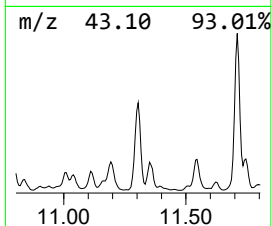
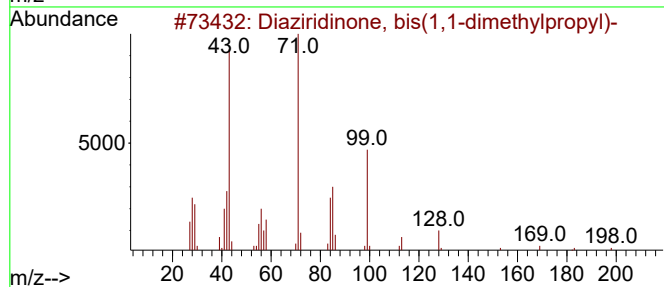
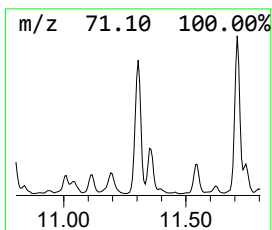
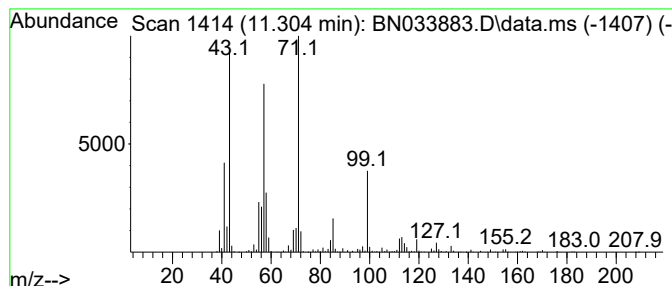
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 Diaziridinone, bis(1,1-dime... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.304	5.10 ng/ul	1566760	Naphthalene-d8	10.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diaziridinone, bis(1,1-dimethylp...	198	C11H22N2O	019656-75-8	59
2			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	58
3			3-Octen-2-ol	128	C8H16O	076649-14-4	52
4			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	52
5			Butyric acid, 2,2-dimethyl-, vin...	142	C8H14O2	013170-00-8	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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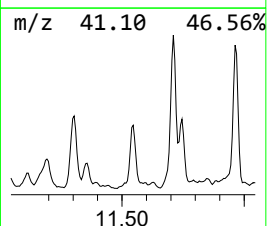
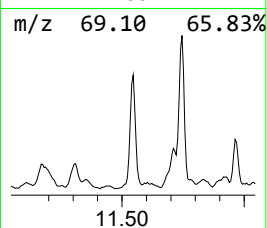
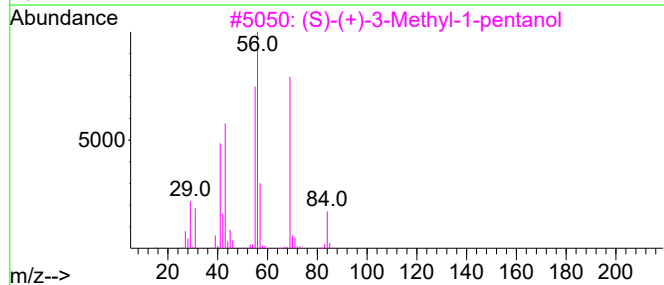
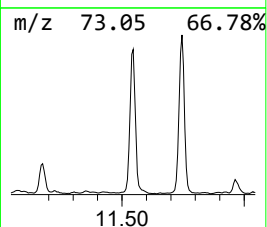
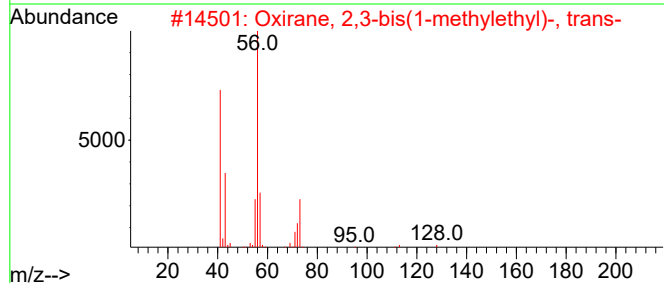
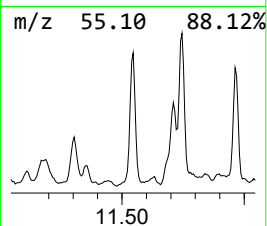
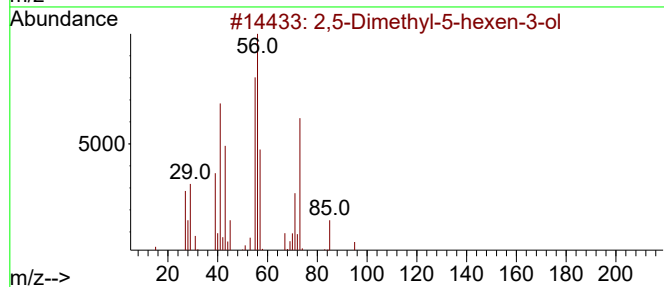
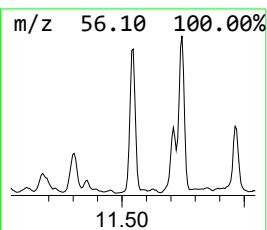
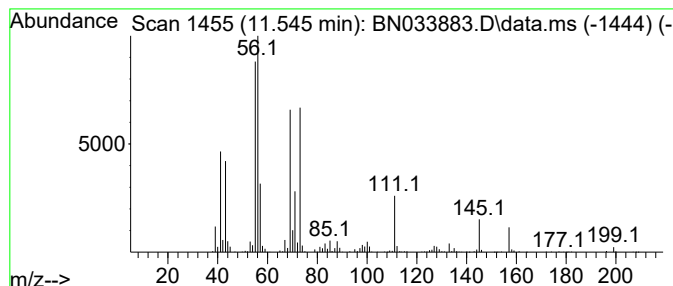
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 2,5-Dimethyl-5-hexen-3-ol Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.546	4.19 ng/ul	1287570	Naphthalene-d8	10.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,5-Dimethyl-5-hexen-3-ol	128	C8H16O	067760-91-2	53
2			Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	47
3			(S)-(+)-3-Methyl-1-pentanol	102	C6H14O	042072-39-9	43
4			2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	42
5			Ethanol, 2-(dodecyloxy)-	230	C14H30O2	004536-30-5	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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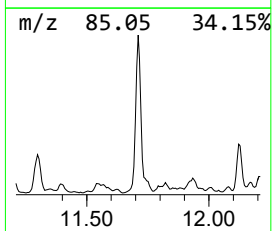
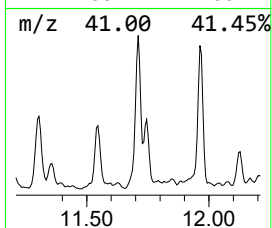
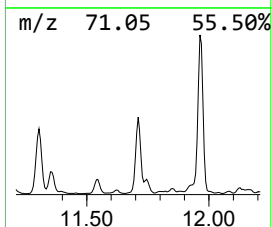
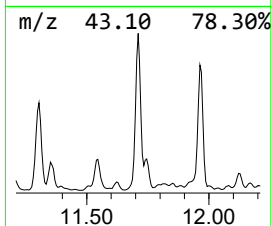
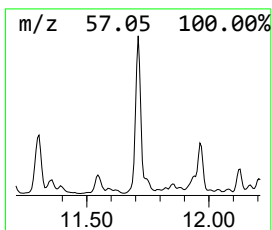
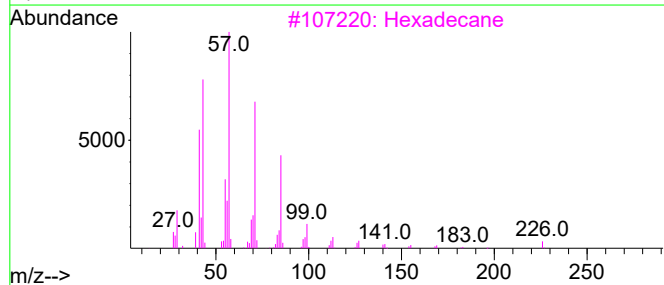
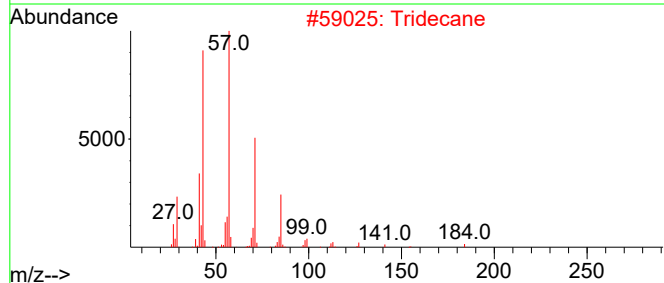
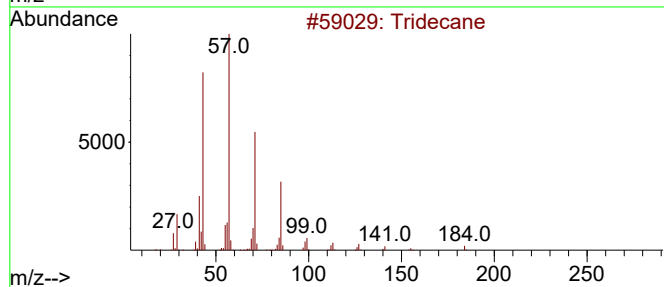
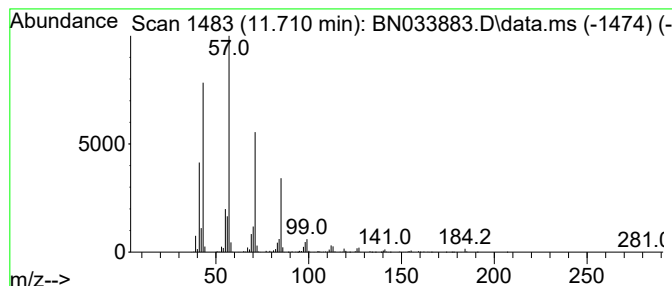
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.710	7.47 ng/ul	2295860	Naphthalene-d8	10.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	95
2			Tridecane	184	C13H28	000629-50-5	93
3			Hexadecane	226	C16H34	000544-76-3	90
4			Hexadecane	226	C16H34	000544-76-3	90
5			Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
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Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

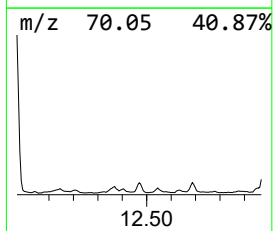
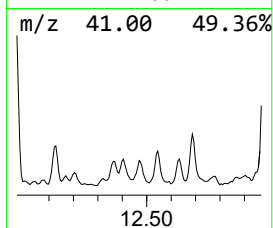
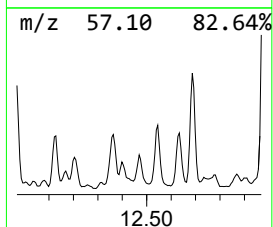
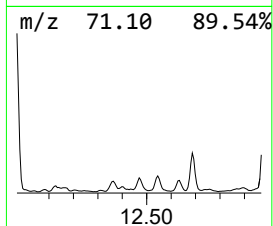
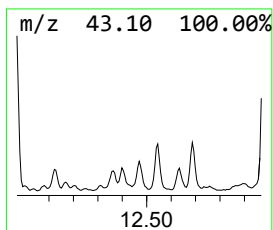
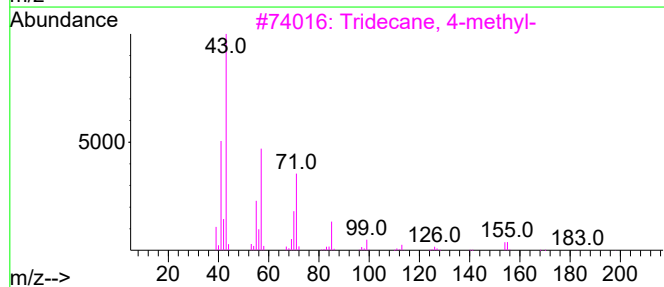
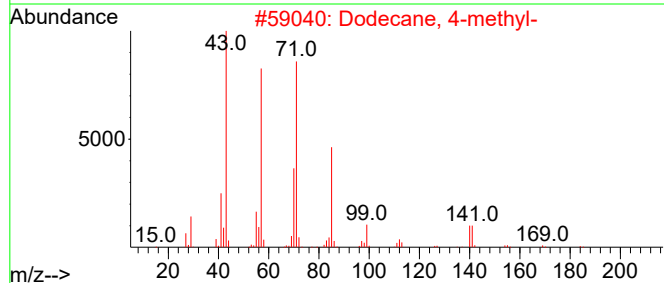
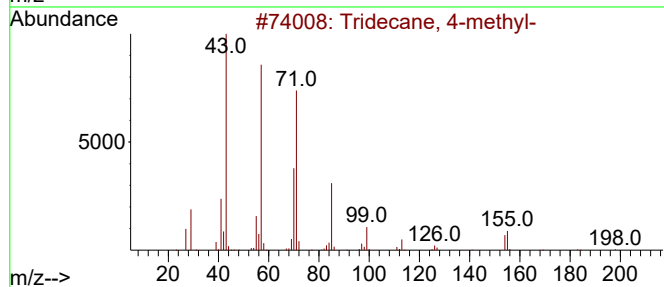
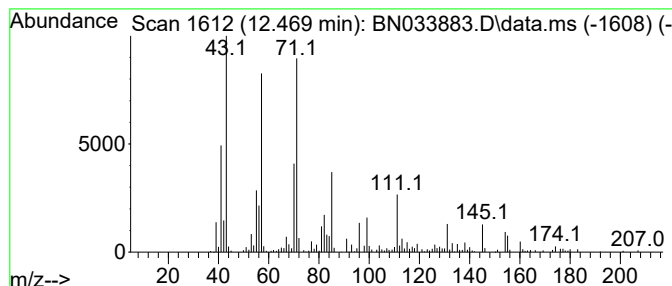
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD			R.T.
12.469	4.34 ng/ul	529909	Acenaphthene-d10			14.140
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane, 4-methyl-		198	C14H30	026730-12-1	72
2	Dodecane, 4-methyl-		184	C13H28	006117-97-1	59
3	Tridecane, 4-methyl-		198	C14H30	026730-12-1	59
4	Decane, 4-methyl-		156	C11H24	002847-72-5	53
5	Decane, 2,3,5,8-tetramethyl-		198	C14H30	192823-15-7	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

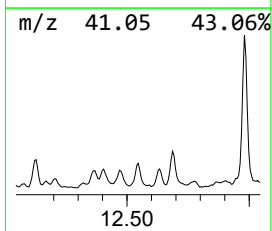
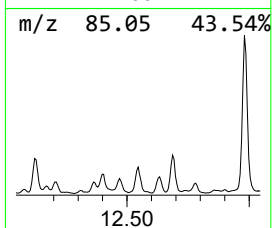
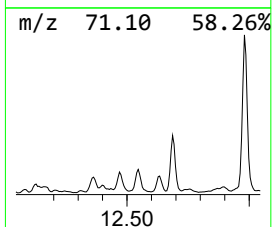
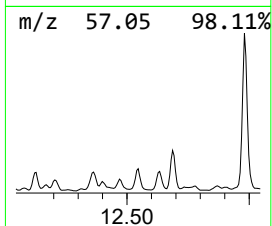
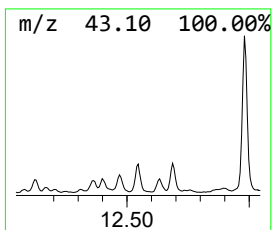
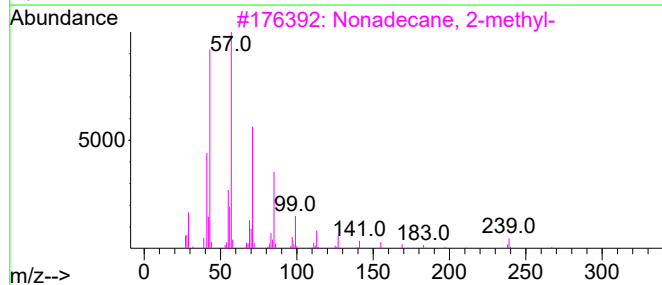
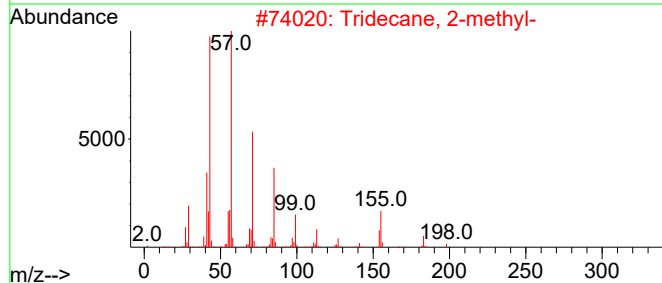
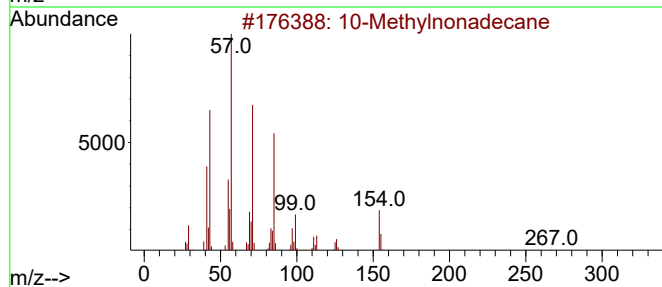
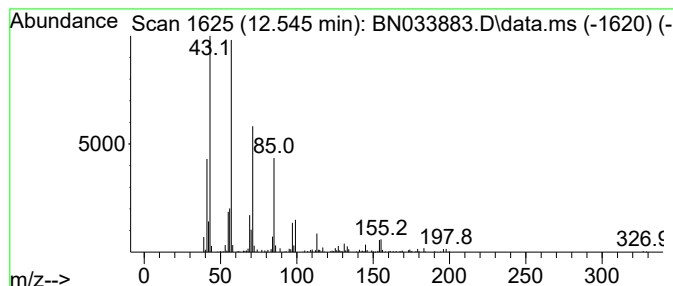
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.545	4.29 ng/ul	524327	Acenaphthene-d10	14.140	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10-Methylnonadecane	282	C20H42	056862-62-5	91
2	Tridecane, 2-methyl-	198	C14H30	001560-96-9	90
3	Nonadecane, 2-methyl-	282	C20H42	001560-86-7	87
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
5	Eicosane, 2-methyl-	296	C21H44	001560-84-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
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Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

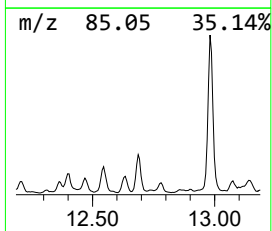
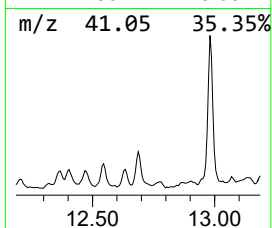
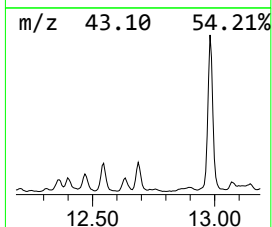
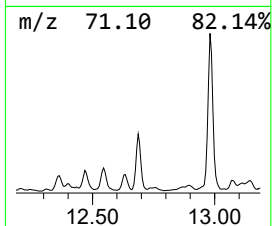
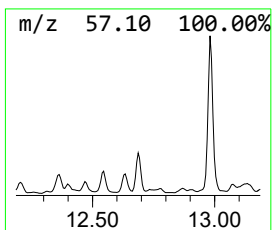
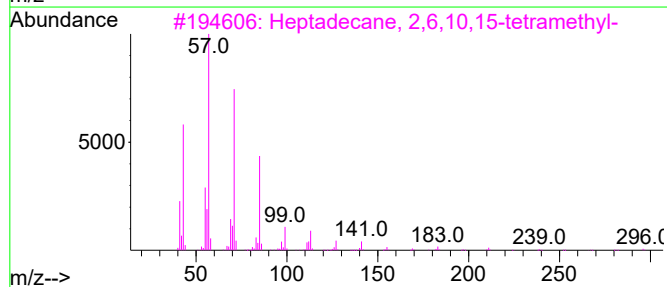
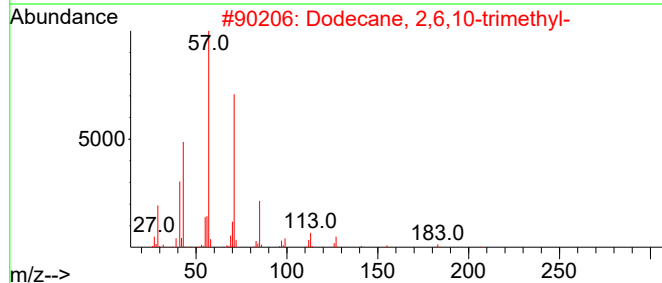
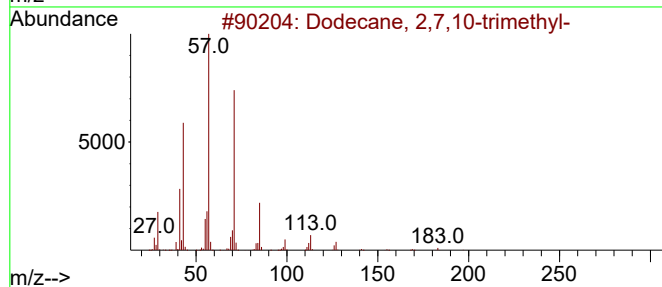
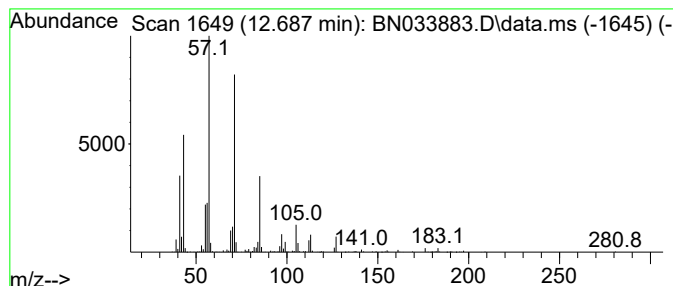
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.687	6.85 ng/ul	836253	Acenaphthene-d10		14.140	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	86
2	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	80
3	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	72
4	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	72
5	Nonane, 3,7-dimethyl-		156	C11H24	017302-32-8	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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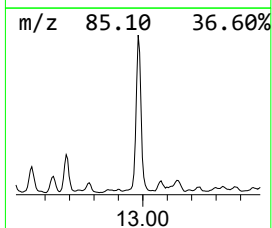
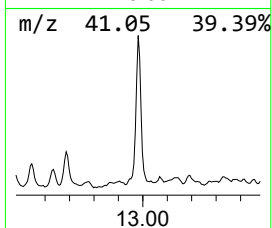
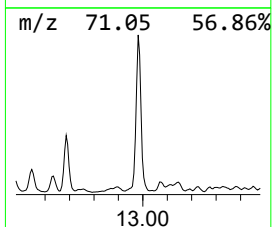
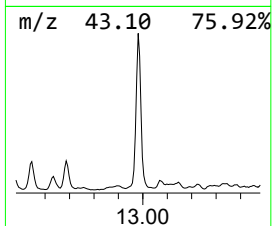
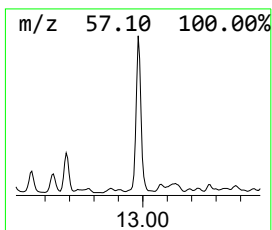
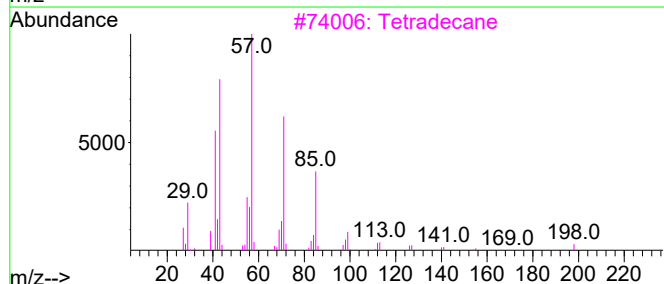
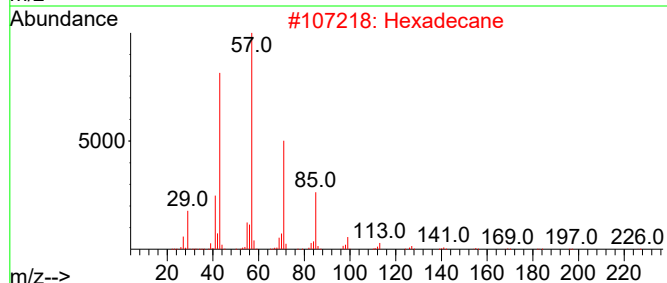
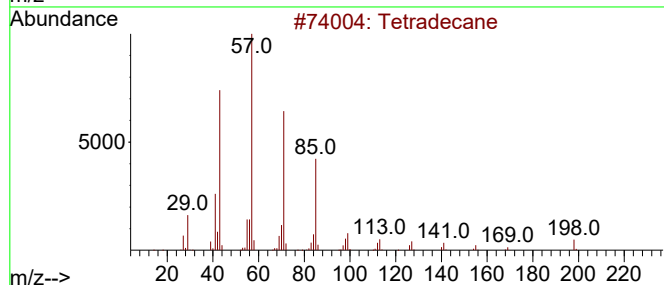
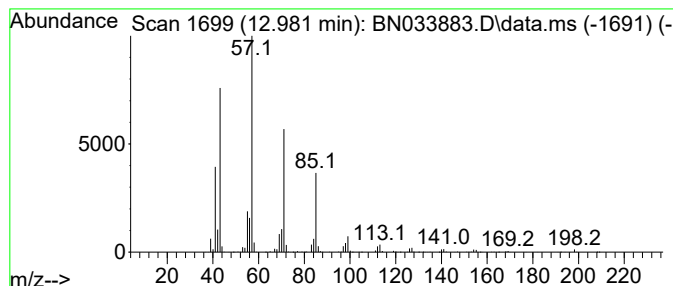
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.981	21.96 ng/ul	2680760	Acenaphthene-d10	14.140

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	96
2		Hexadecane	226	C16H34	000544-76-3	91
3		Tetradecane	198	C14H30	000629-59-4	91
4		Tetradecane	198	C14H30	000629-59-4	90
5		Tridecane	184	C13H28	000629-50-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
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Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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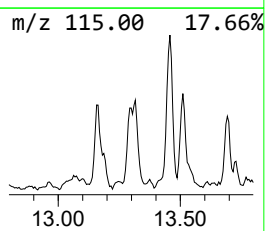
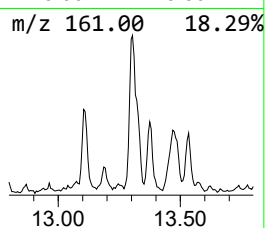
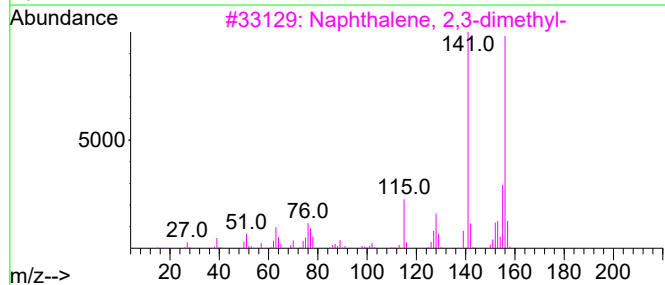
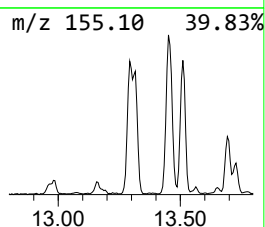
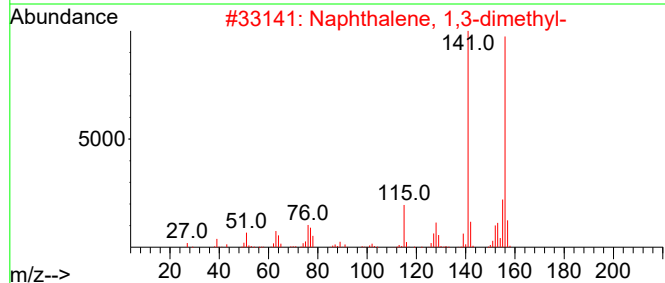
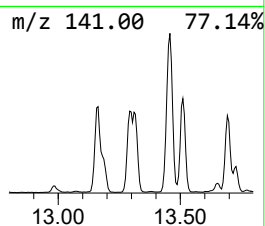
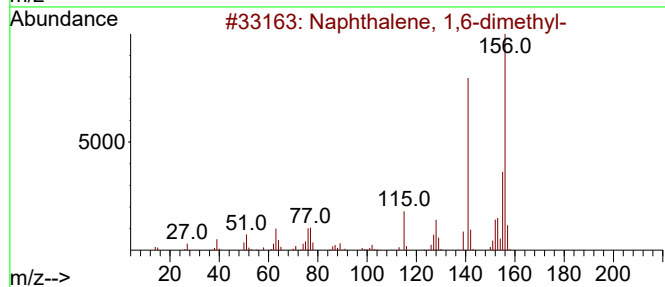
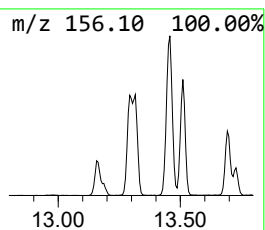
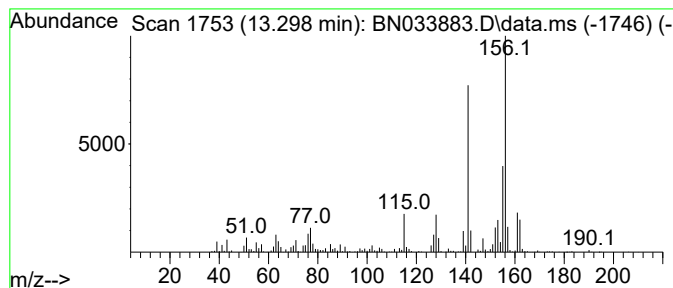
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 Naphthalene, 1,6-dimethyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.298	6.52 ng/ul	796102	Acenaphthene-d10	14.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
4			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	96
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
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Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

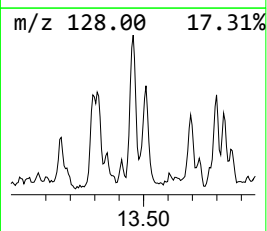
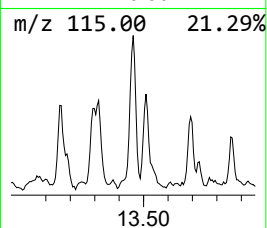
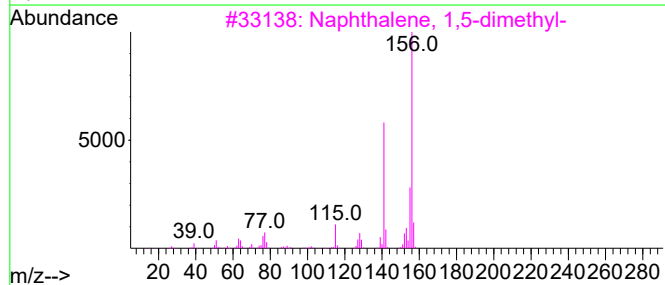
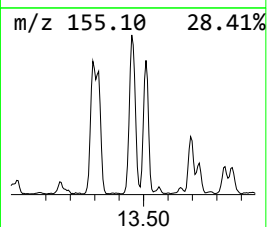
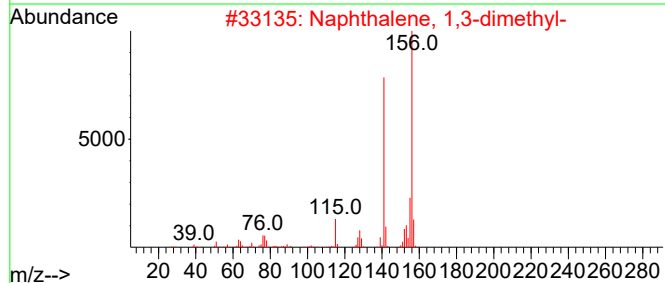
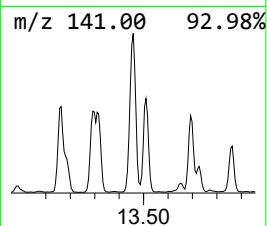
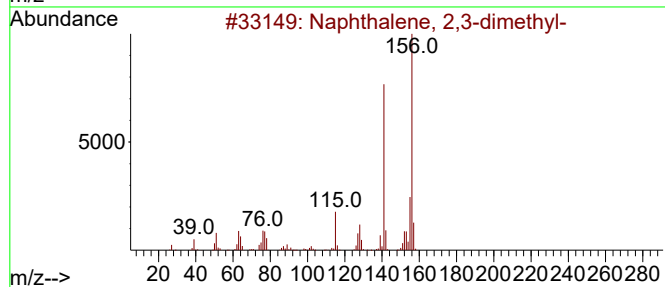
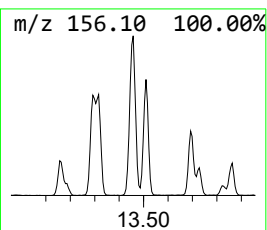
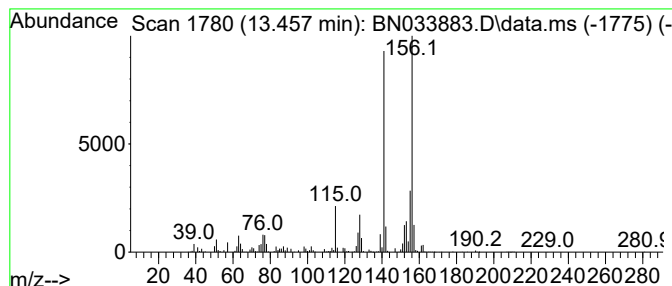
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 Naphthalene, 2,3-dimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.457	8.44 ng/ul	1029940	Acenaphthene-d10	14.140	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
3	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
4	Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	97
5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
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Sample : P3878-15DL 10X
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ALS Vial : 7 Sample Multiplier: 1

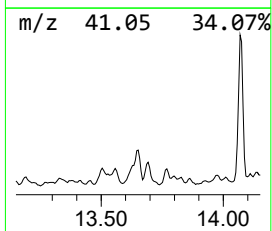
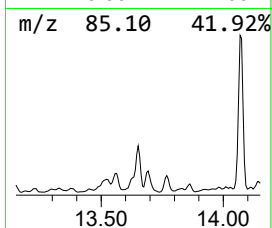
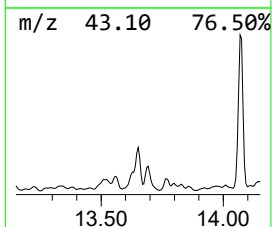
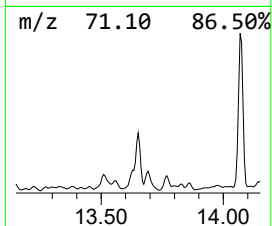
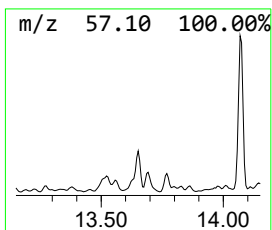
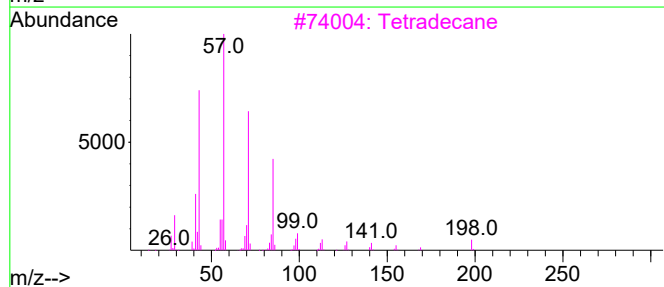
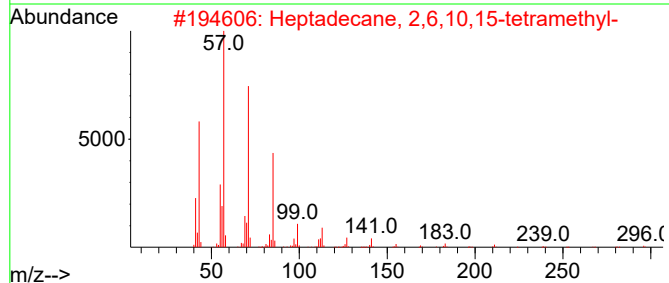
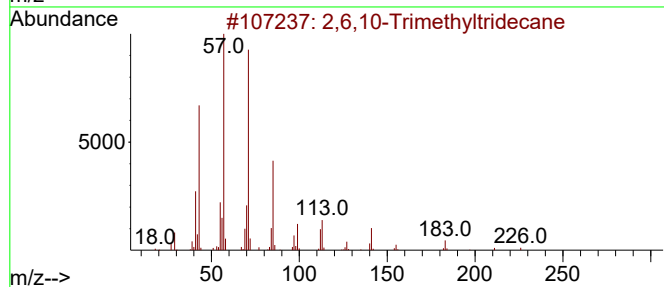
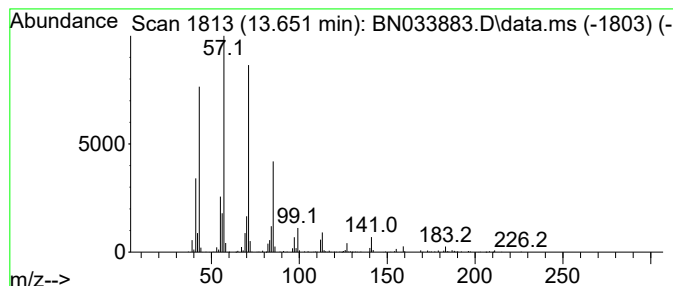
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.651	9.88 ng/ul	1206210	Acenaphthene-d10	14.140	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	95
2	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
3	Tetradecane	198	C14H30	000629-59-4	90
4	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	90
5	Pentadecane	212	C15H32	000629-62-9	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

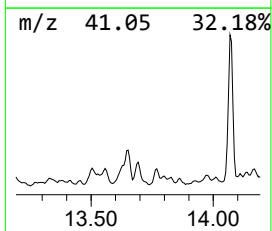
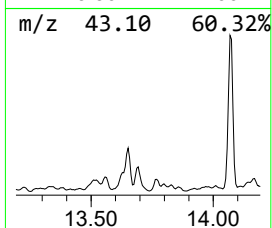
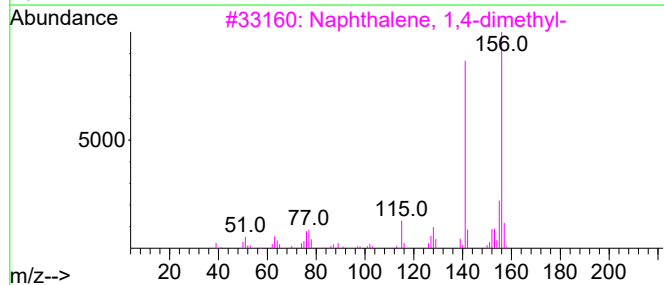
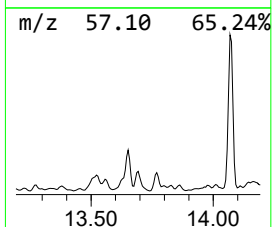
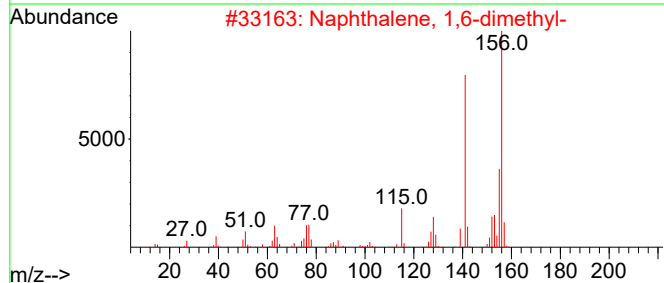
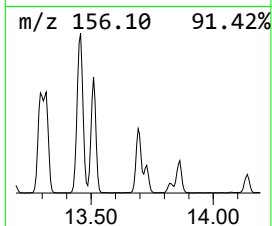
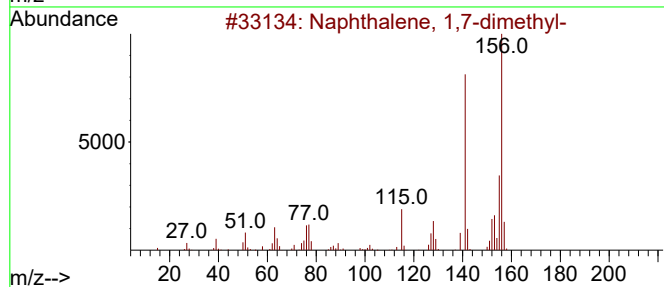
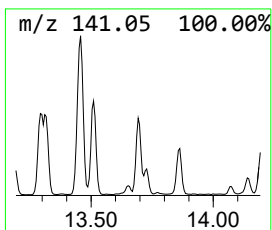
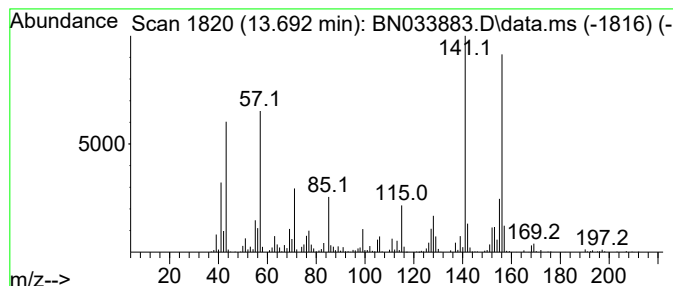
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ClientSampleId :
DDC04DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 Naphthalene, 1,7-dimethyl- Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.692	5.38 ng/ul	657351	Acenaphthene-d10	14.140	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
4	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5	Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

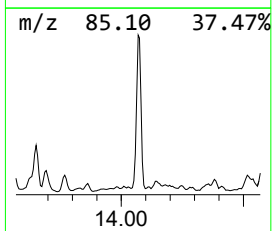
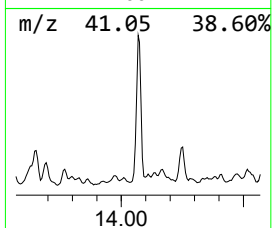
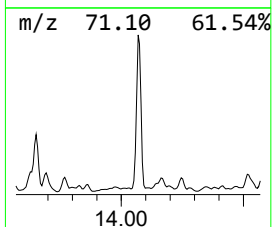
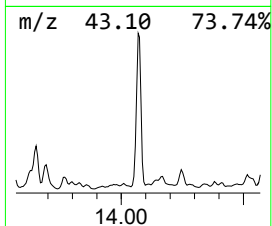
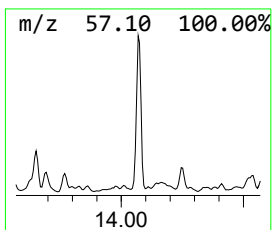
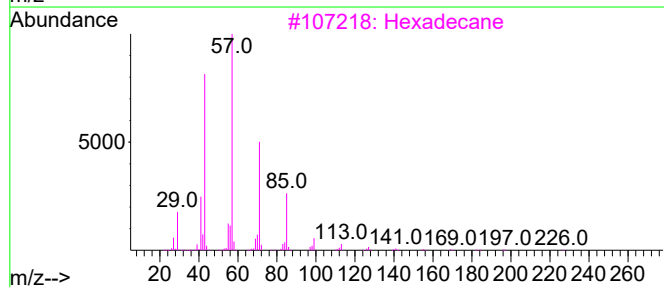
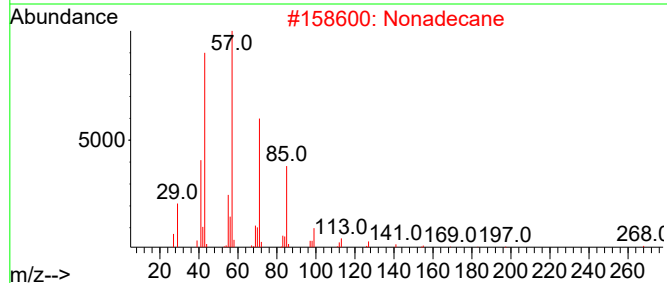
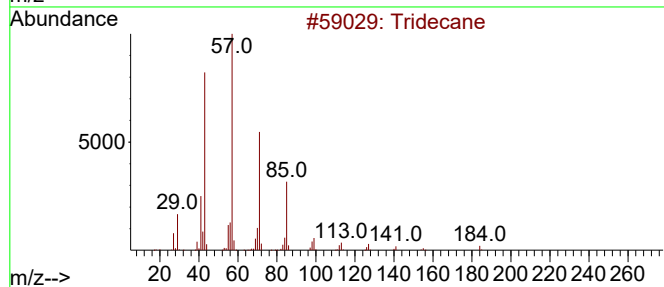
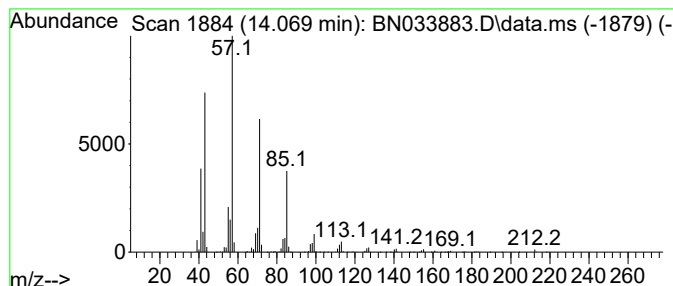
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.069	21.62 ng/ul	2639770	Acenaphthene-d10		14.140	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane		184	C13H28	000629-50-5	90
2	Nonadecane		268	C19H40	000629-92-5	87
3	Hexadecane		226	C16H34	000544-76-3	86
4	Tetradecane		198	C14H30	000629-59-4	86
5	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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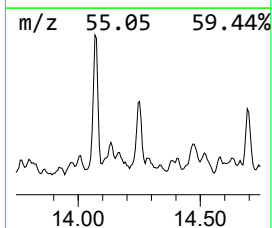
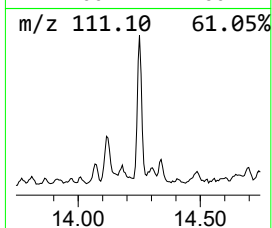
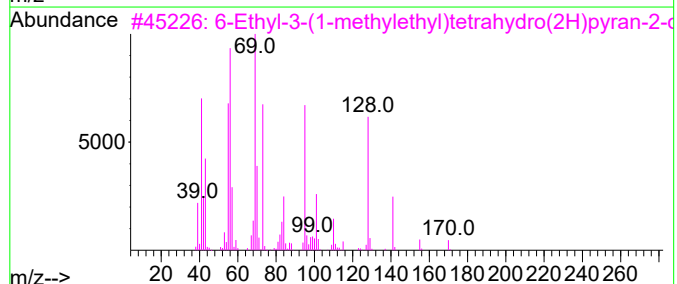
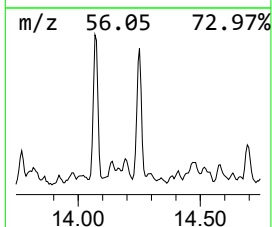
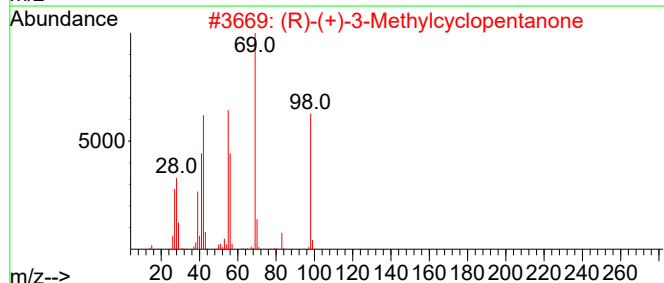
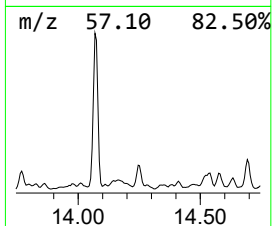
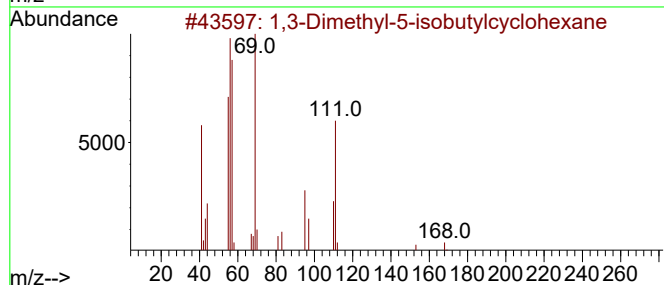
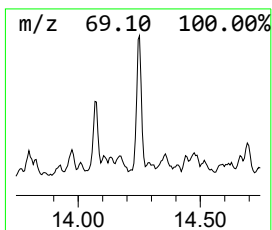
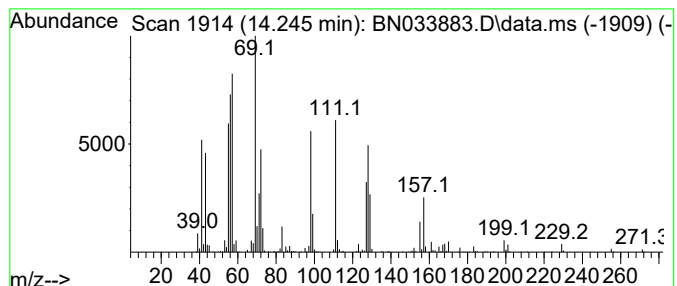
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 (DEL) Alkane: Cyclic14.245 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.245	7.93 ng/ul	968515	Acenaphthene-d10	14.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dimethyl-5-isobutylcyclohexane	168	C12H24	013131-76-5	38
2			(R)-(+)-3-Methylcyclopentanone	98	C6H10O	006672-30-6	38
3			6-Ethyl-3-(1-methylethyl)tetrahy...	170	C10H18O2	1000109-76-0	38
4			Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	38
5			(R)-(+)-3-Methylcyclopentanone	98	C6H10O	006672-30-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

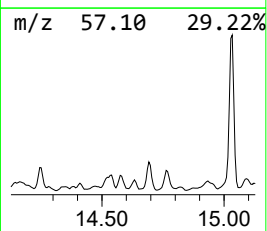
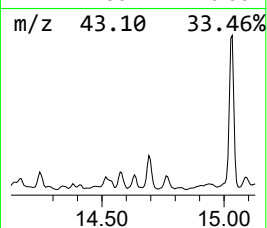
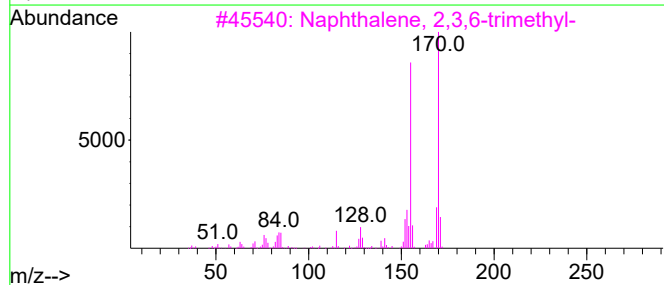
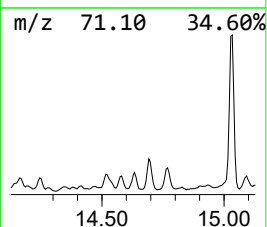
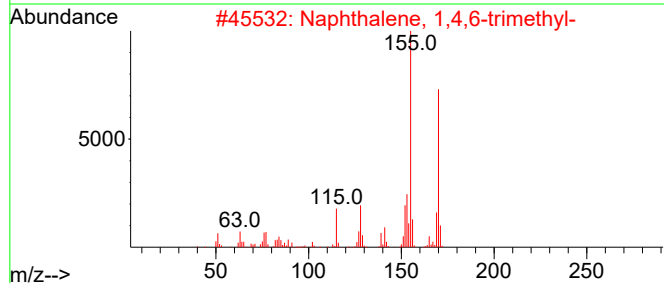
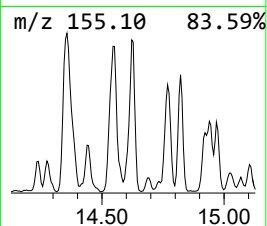
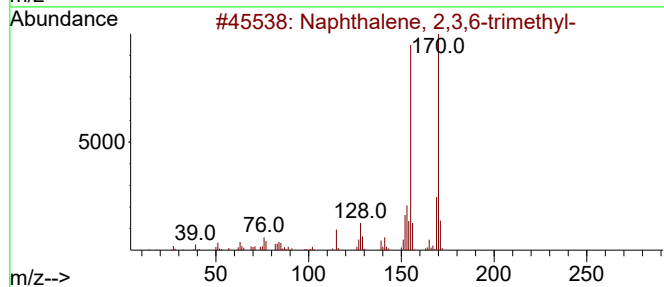
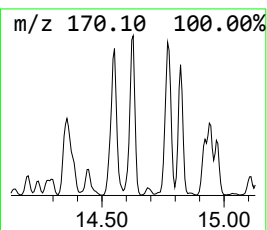
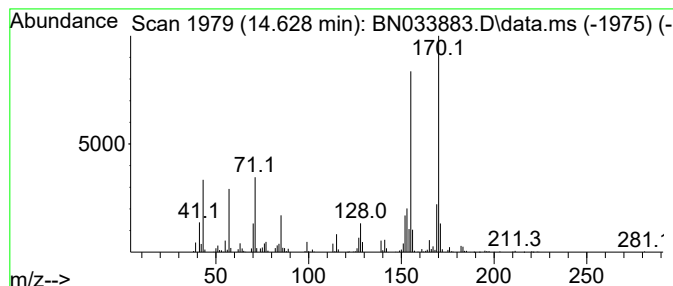
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 51 Naphthalene, 2,3,6-trimethyl- Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.628	5.23 ng/ul	637988	Acenaphthene-d10	14.140	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	98
2	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

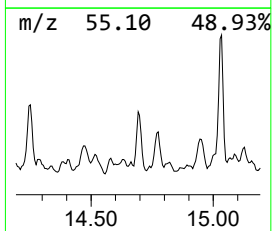
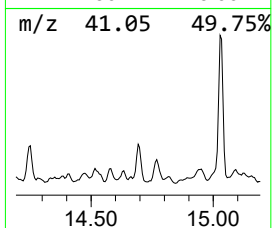
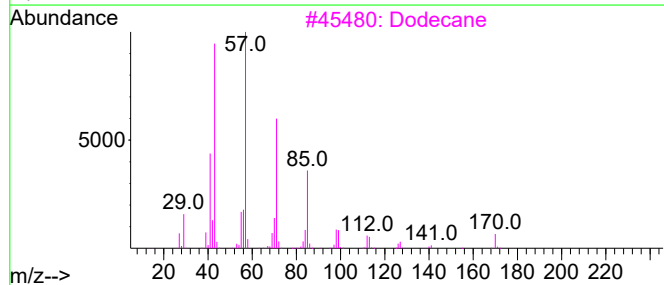
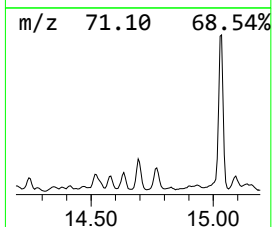
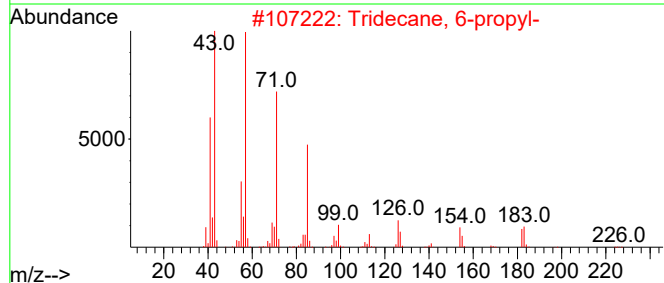
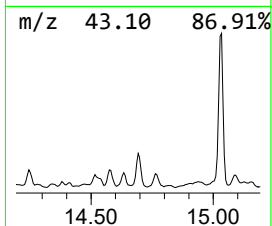
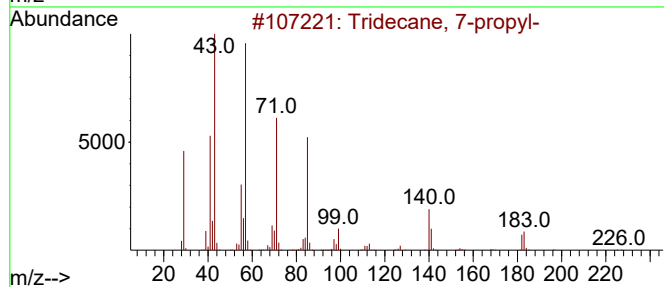
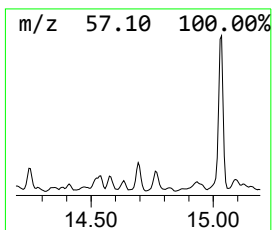
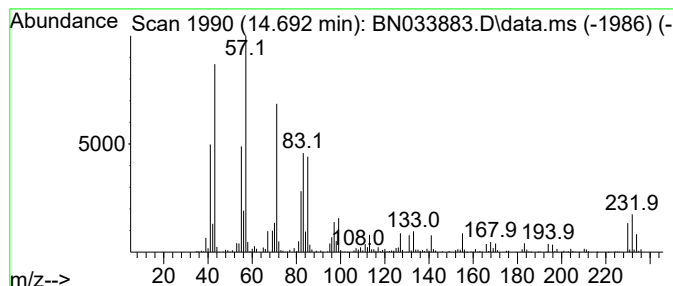
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.692	6.83 ng/ul	833943	Acenaphthene-d10		14.140	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane, 7-propyl-		226	C16H34	055045-09-5	66
2	Tridecane, 6-propyl-		226	C16H34	055045-10-8	66
3	Dodecane		170	C12H26	000112-40-3	50
4	Dodecane, 2-methyl-		184	C13H28	001560-97-0	50
5	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC04DL

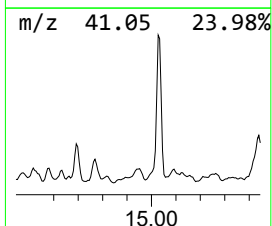
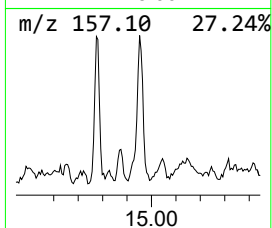
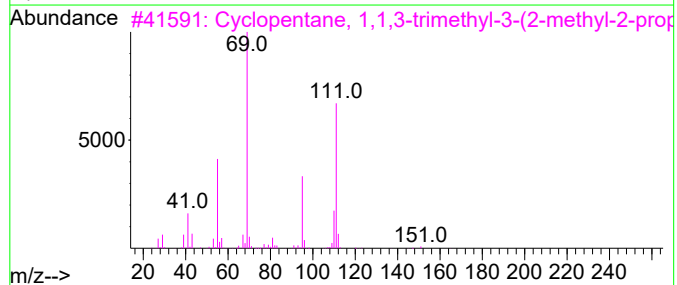
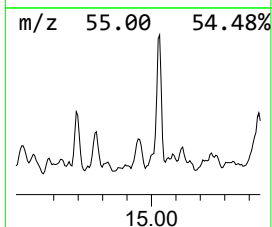
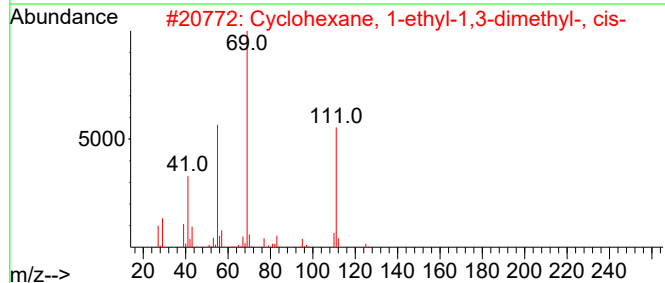
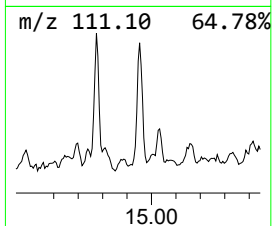
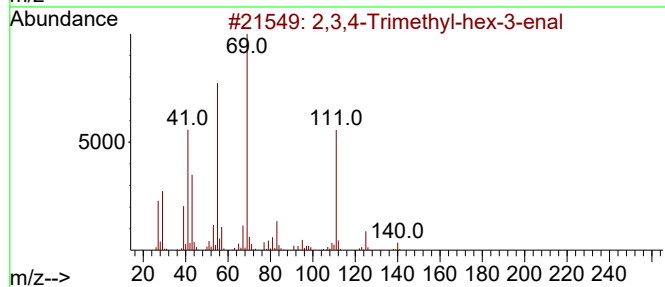
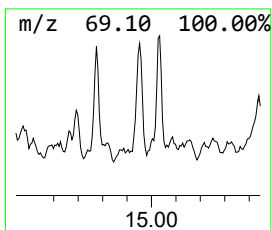
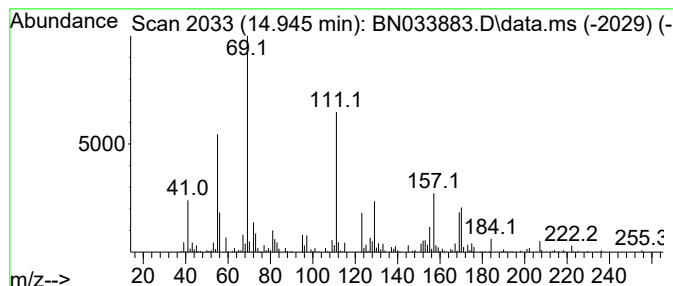
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 53 unknown-02 Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.945	4.45 ng/ul	542794	Acenaphthene-d10	14.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,4-Trimethyl-hex-3-enal		140	C9H16O	1000193-72-9	43	
2	Cyclohexane, 1-ethyl-1,3-dimethy...		140	C10H20	062238-31-7	38	
3	Cyclopentane, 1,1,3-trimethyl-3-...		166	C12H22	074421-09-3	38	
4	Cyclopentanecarboxamide, N-(2-fl...		207	C12H14FNO	1000308-60-7	38	
5	Cyclopentanecarboxamide, N-(4-fl...		207	C12H14FNO	1000307-02-4	38	



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

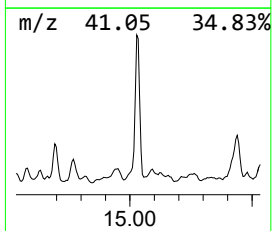
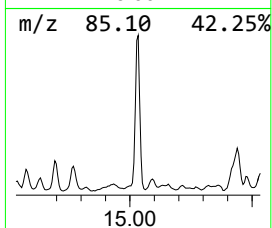
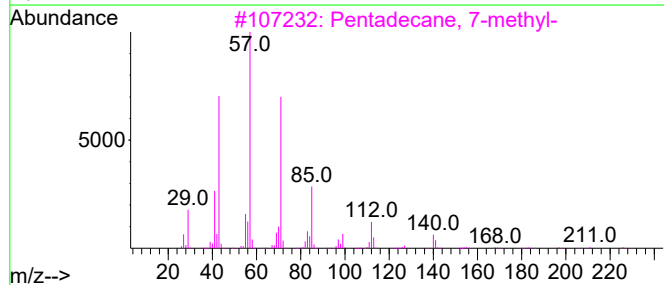
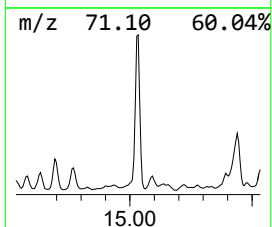
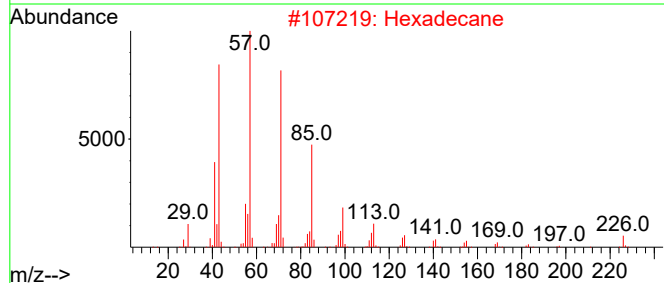
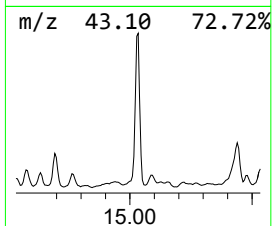
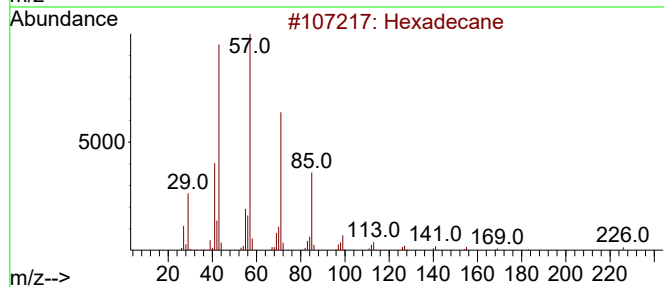
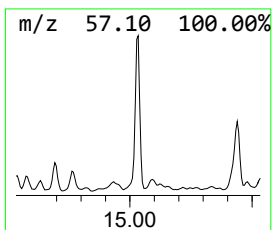
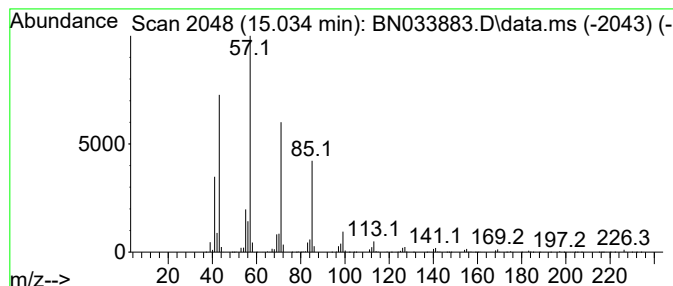
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.034	21.04 ng/ul	2568010	Acenaphthene-d10	14.140	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	94
2	Hexadecane	226	C16H34	000544-76-3	89
3	Pentadecane, 7-methyl-	226	C16H34	006165-40-8	87
4	Hexadecane	226	C16H34	000544-76-3	83
5	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC04DL

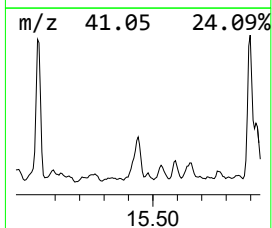
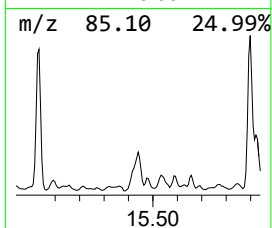
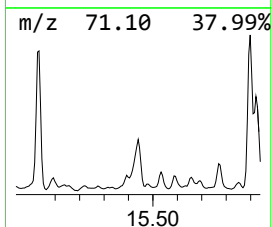
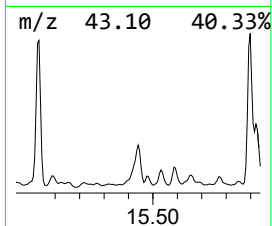
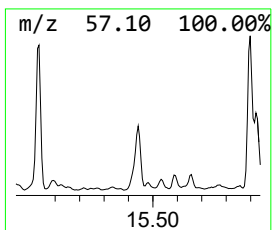
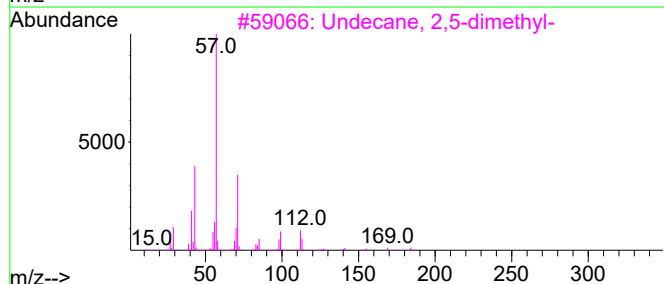
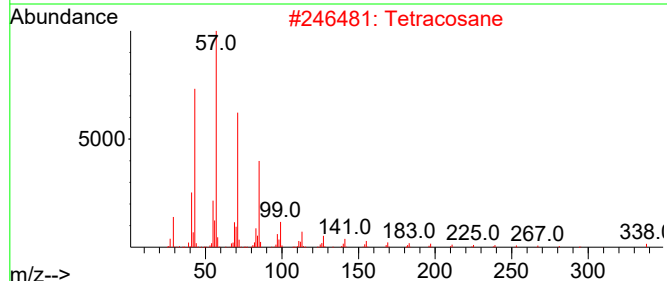
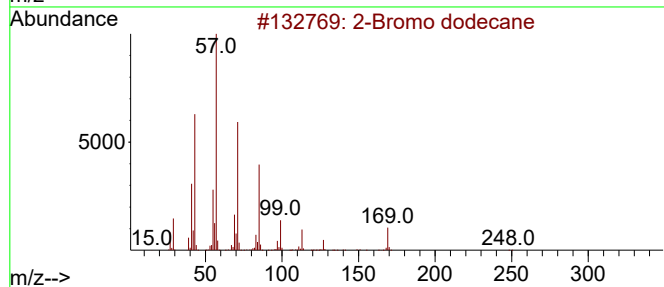
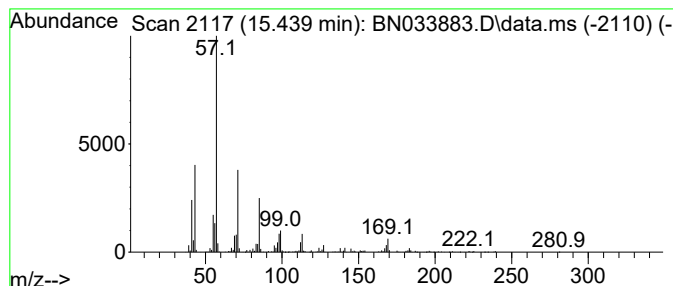
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 2-Bromo dodecane Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.439	11.92 ng/ul	1455530	Acenaphthene-d10	14.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Bromo dodecane	248	C12H25Br	013187-99-0	64
2			Tetracosane	338	C24H50	000646-31-1	64
3			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	62
4			Tetradecane, 3-methyl-	212	C15H32	018435-22-8	59
5			Eicosane	282	C20H42	000112-95-8	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC04DL

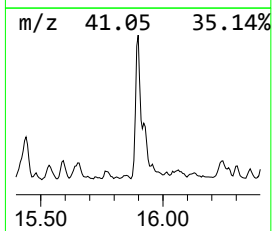
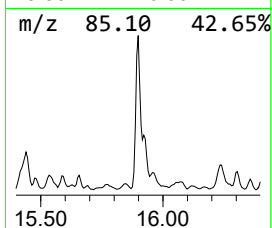
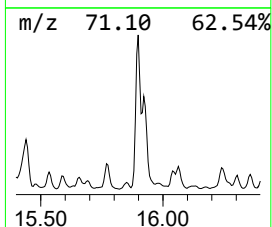
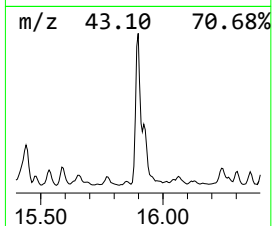
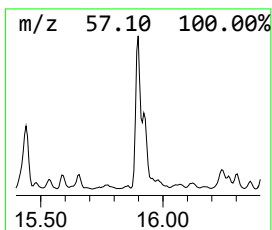
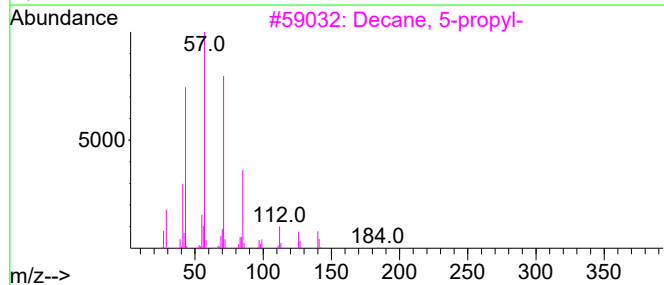
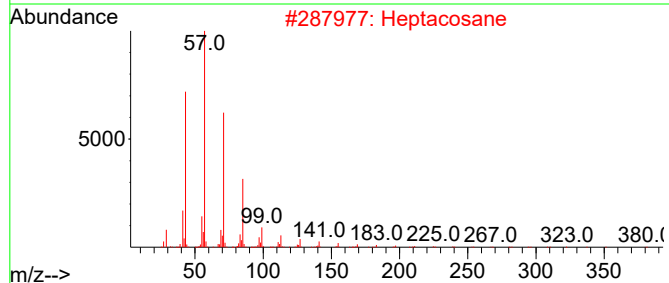
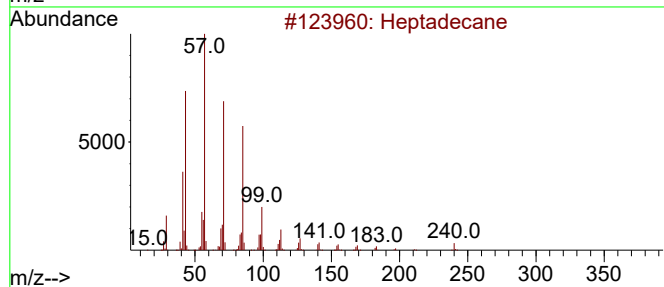
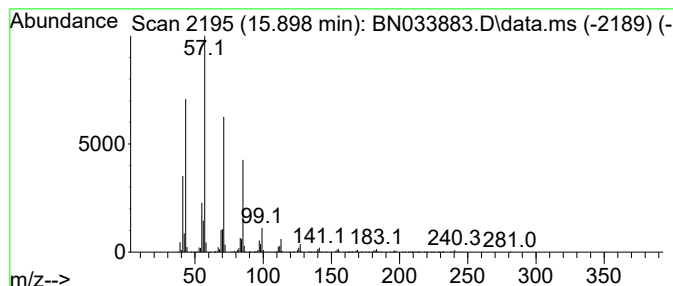
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.898	30.10 ng/ul	3307320	Phenanthrene-d10	16.898

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	97
2		Heptacosane	380	C27H56	000593-49-7	91
3		Decane, 5-propyl-	184	C13H28	017312-62-8	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Nonadecane	268	C19H40	000629-92-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC04DL

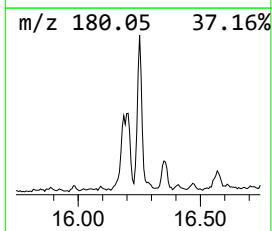
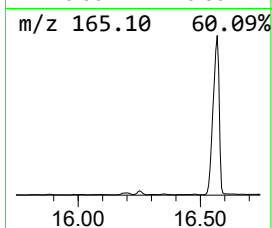
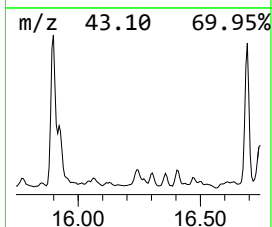
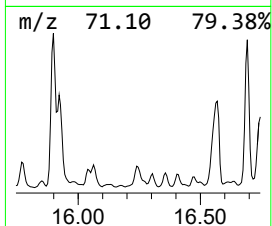
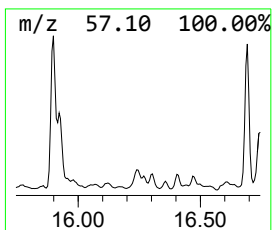
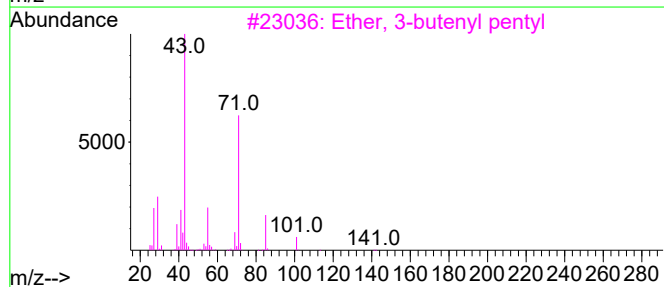
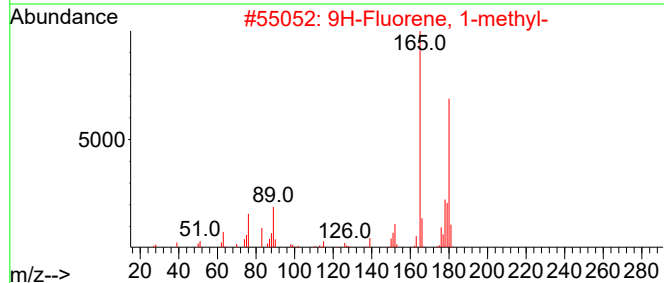
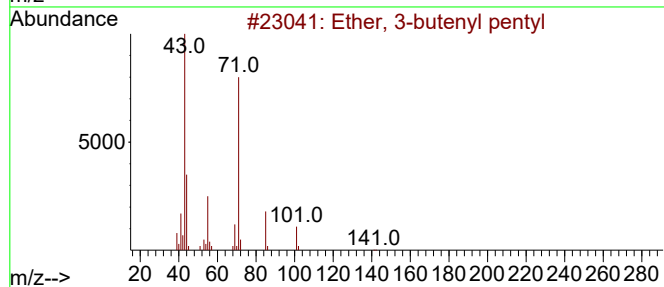
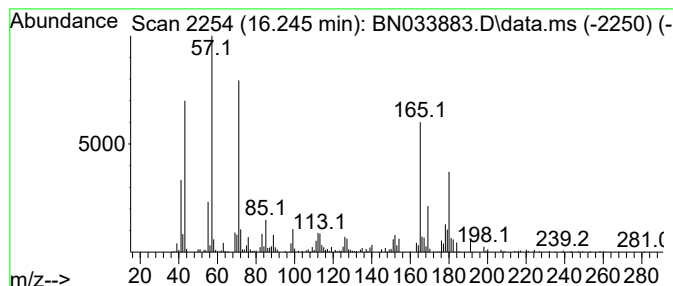
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 58 unknown-03 Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.245	6.31 ng/ul	693529	Phenanthrene-d10	16.898

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ether, 3-butenyl pentyl	142	C9H18O	034061-78-4	35
2		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	35
3		Ether, 3-butenyl pentyl	142	C9H18O	034061-78-4	35
4		9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	35
5		9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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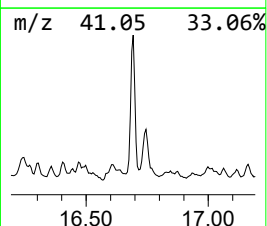
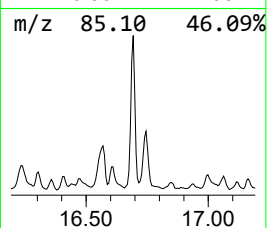
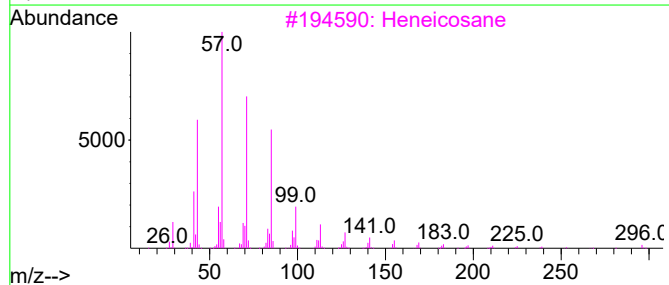
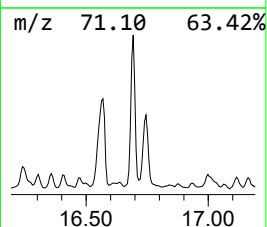
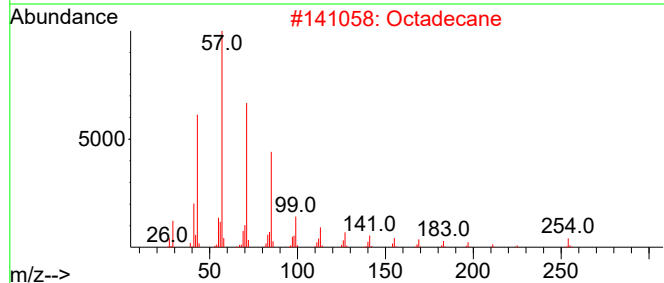
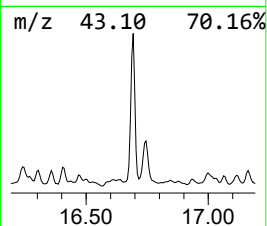
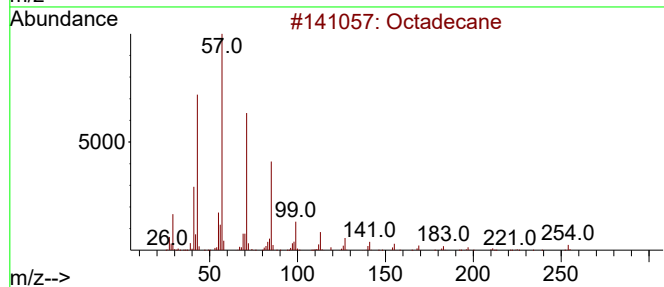
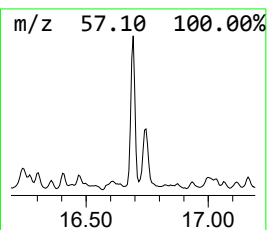
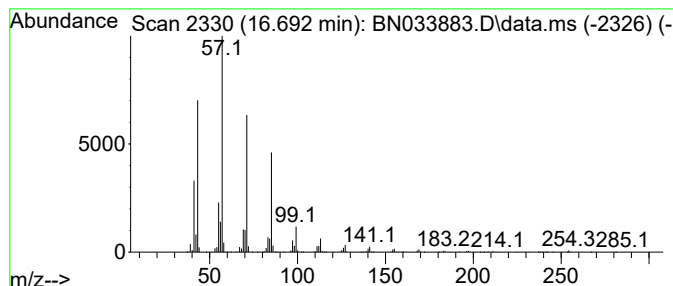
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.692	22.87 ng/ul	2513040	Phenanthrene-d10	16.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	94
2			Octadecane	254	C18H38	000593-45-3	94
3			Heneicosane	296	C21H44	000629-94-7	90
4			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	87
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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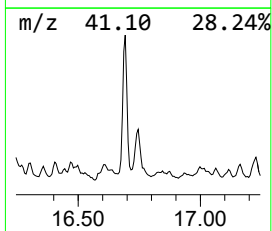
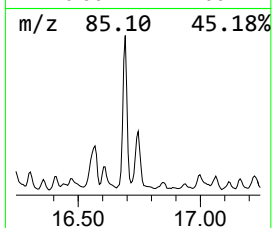
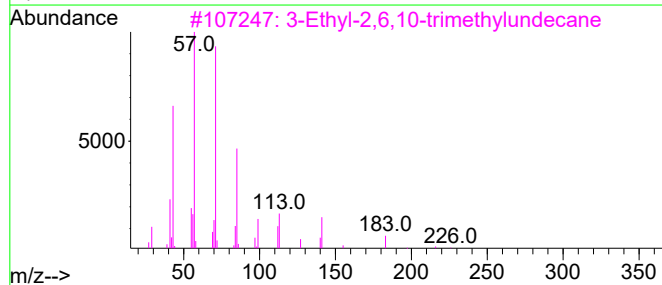
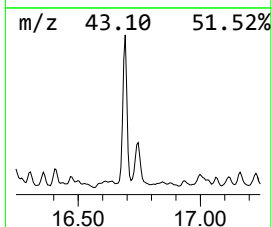
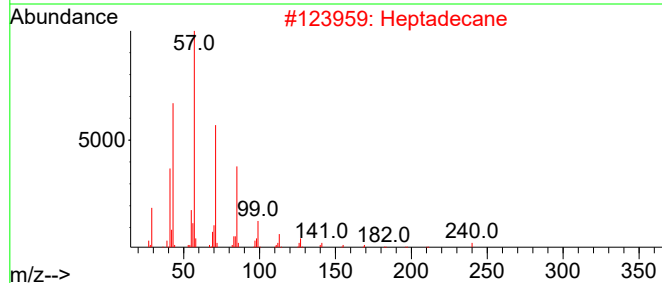
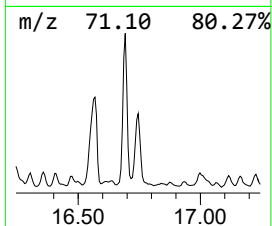
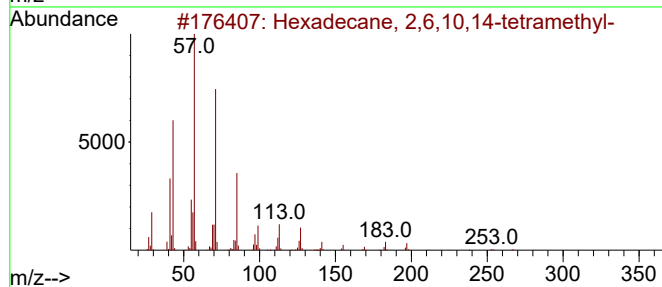
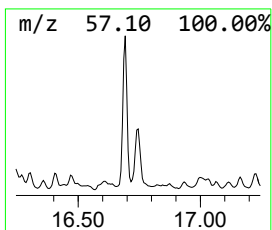
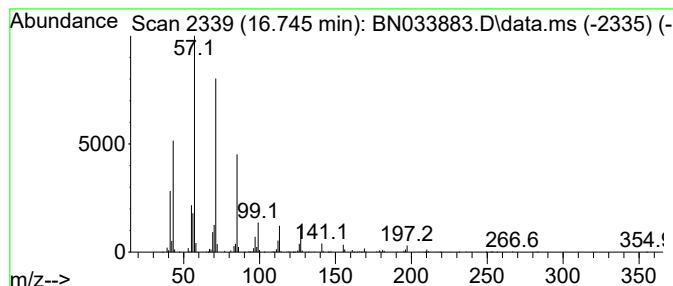
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.745	13.33 ng/ul	1464530	Phenanthrene-d10	16.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	97
2			Heptadecane	240	C17H36	000629-78-7	90
3			3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	86
4			Decane, 3-methyl-	156	C11H24	013151-34-3	80
5			Octane, 5-ethyl-2-methyl-	156	C11H24	062016-18-6	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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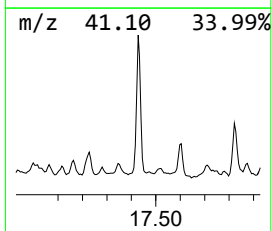
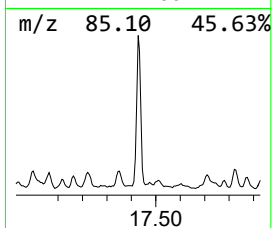
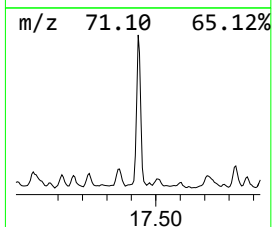
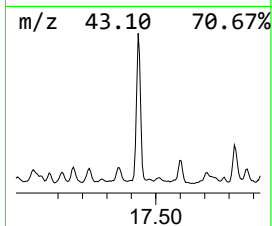
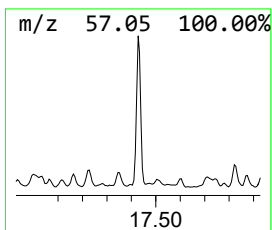
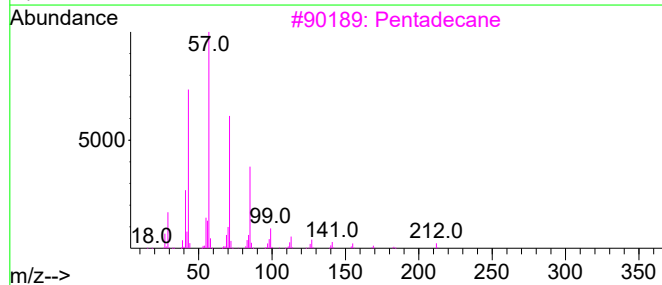
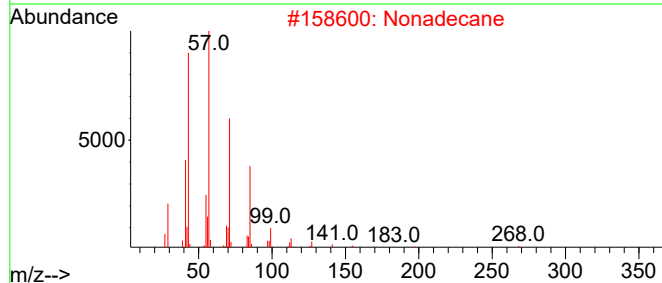
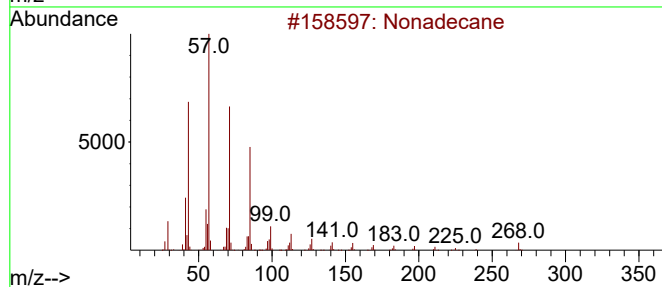
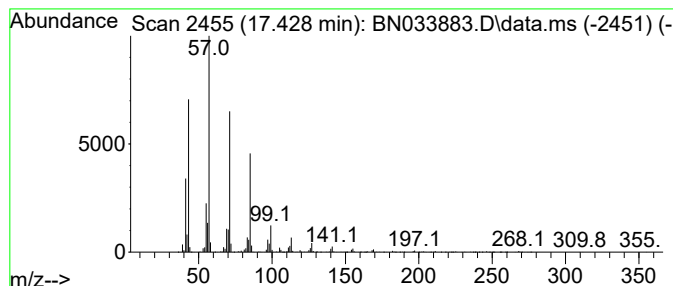
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.427	19.84 ng/ul	2179920	Phenanthrene-d10	16.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	94
2			Nonadecane	268	C19H40	000629-92-5	91
3			Pentadecane	212	C15H32	000629-62-9	91
4			Heneicosane	296	C21H44	000629-94-7	90
5			Pentacosane	352	C25H52	000629-99-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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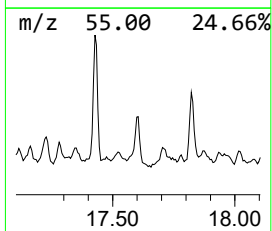
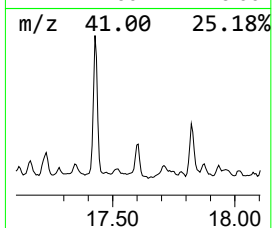
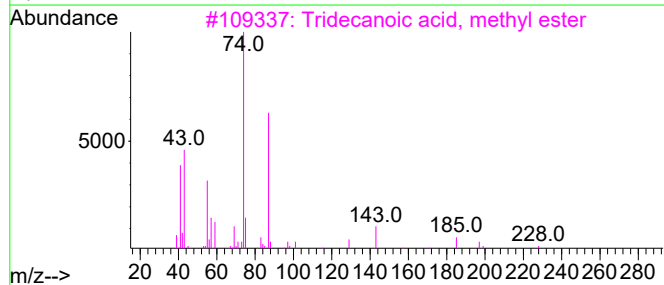
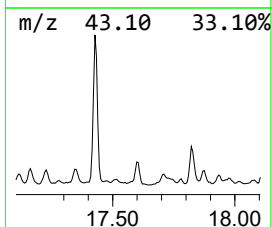
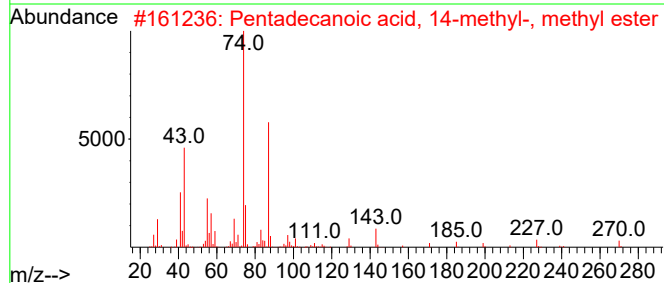
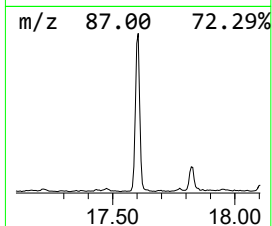
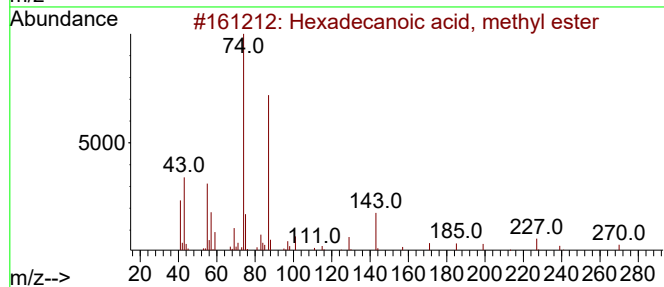
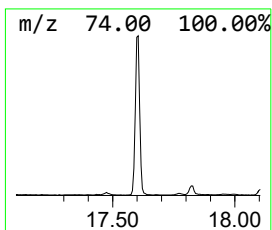
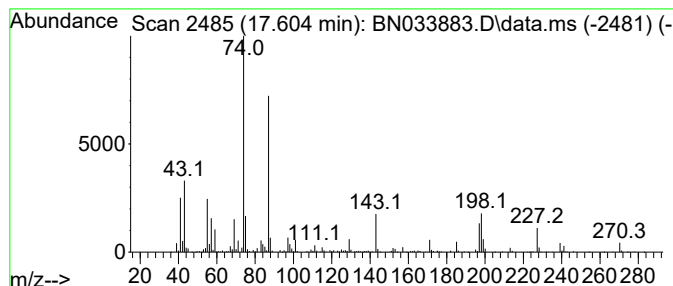
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 62 Hexadecanoic acid, methyl e... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.604	9.90 ng/ul	1087470	Phenanthrene-d10	16.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	96
3			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	93
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	92
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC04DL

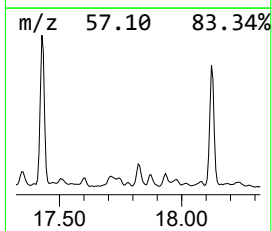
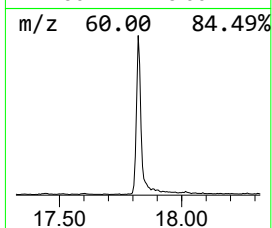
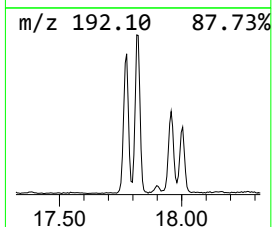
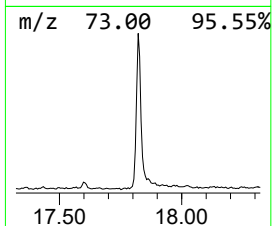
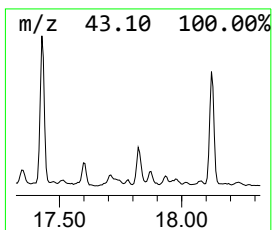
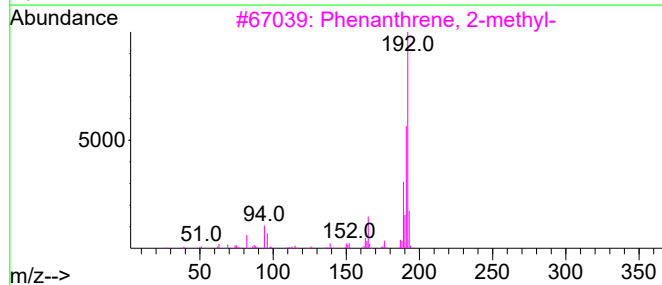
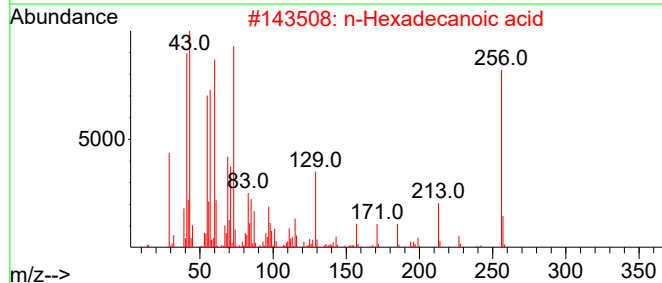
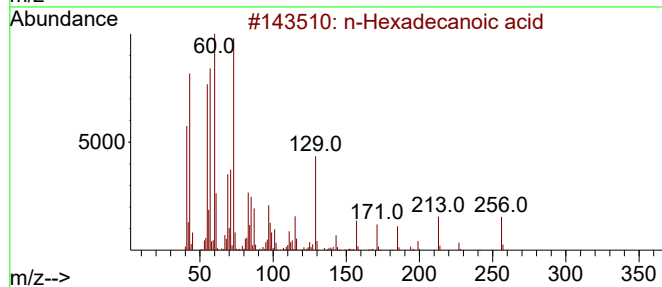
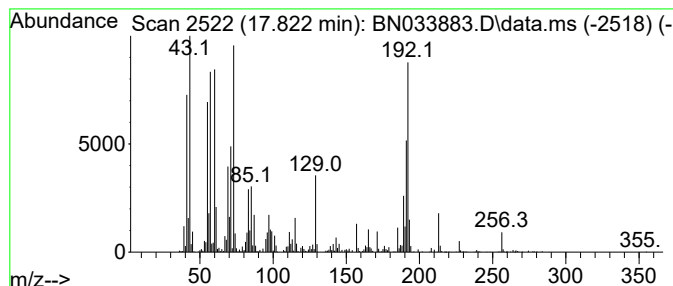
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 63 n-Hexadecanoic acid Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.822	10.81 ng/ul	1187960	Phenanthrene-d10	16.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	92
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	84
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC04DL

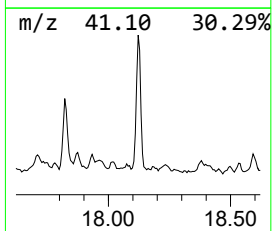
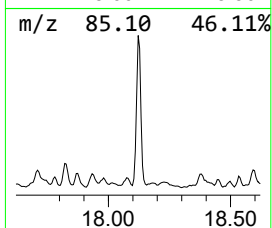
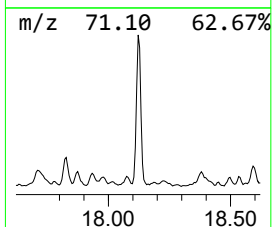
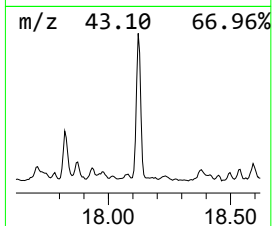
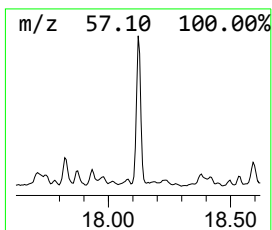
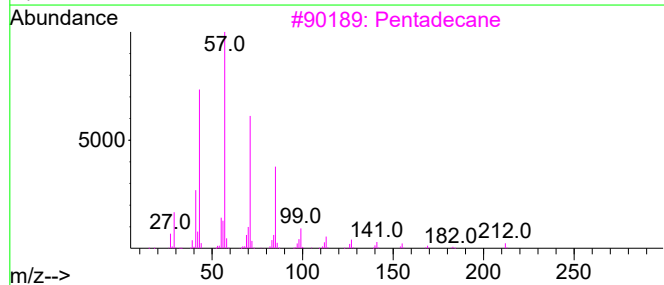
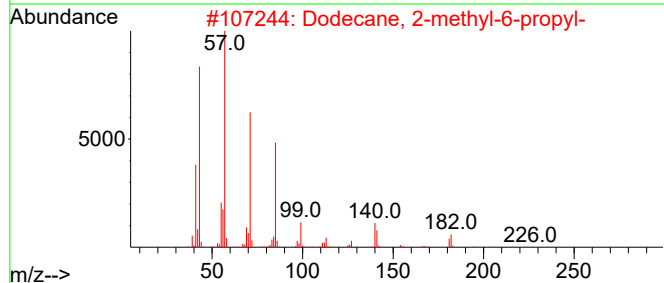
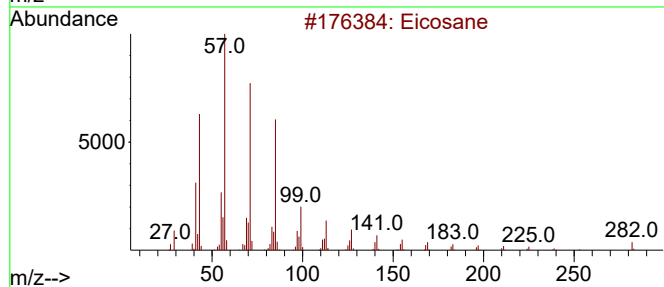
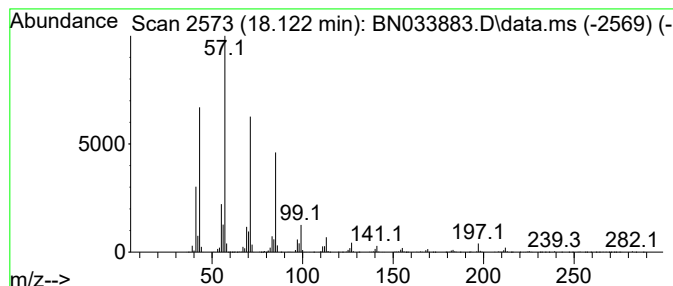
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.122	16.18 ng/ul	1778230	Phenanthrene-d10	16.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
3			Pentadecane	212	C15H32	000629-62-9	93
4			Pentadecane	212	C15H32	000629-62-9	92
5			Octadecane	254	C18H38	000593-45-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

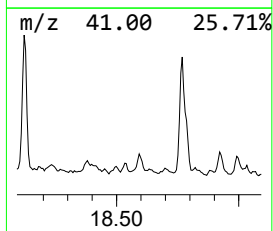
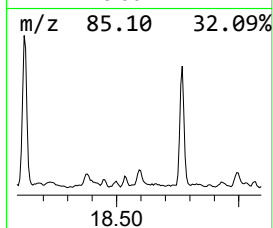
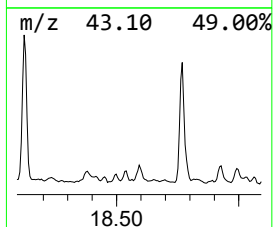
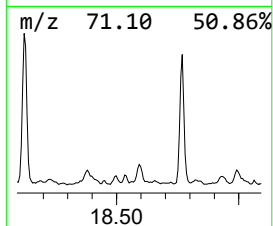
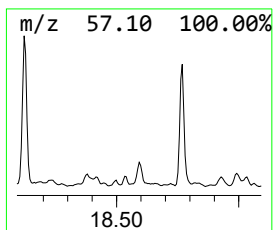
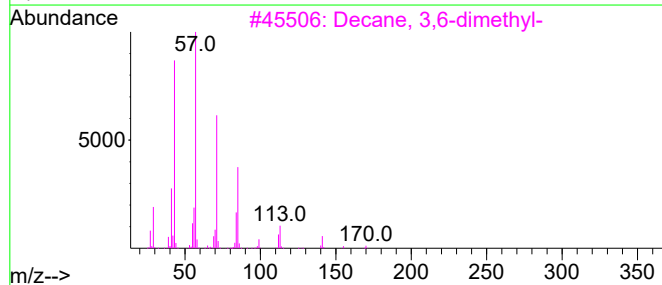
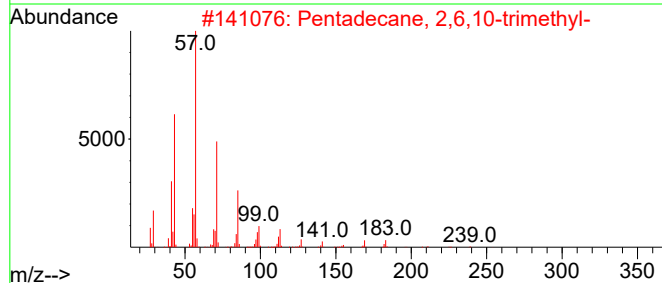
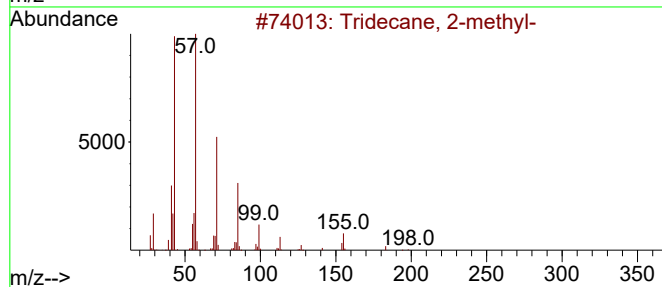
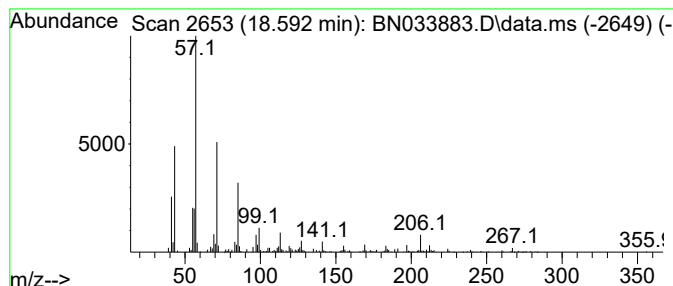
Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 65 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.592	5.71 ng/ul	627009	Phenanthrene-d10		16.898	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane, 2-methyl-		198	C14H30	001560-96-9	90
2	Pentadecane, 2,6,10-trimethyl-		254	C18H38	003892-00-0	87
3	Decane, 3,6-dimethyl-		170	C12H26	017312-53-7	83
4	Dodecane, 4,9-dipropyl-		254	C18H38	003054-63-5	76
5	Decane, 3,8-dimethyl-		170	C12H26	017312-55-9	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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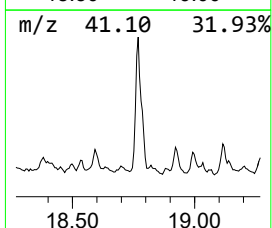
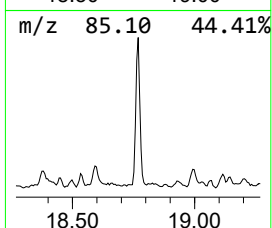
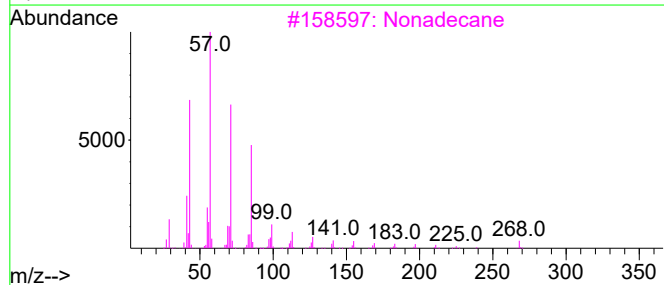
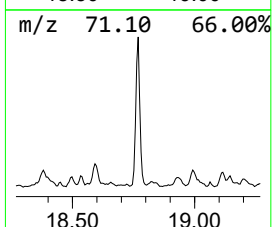
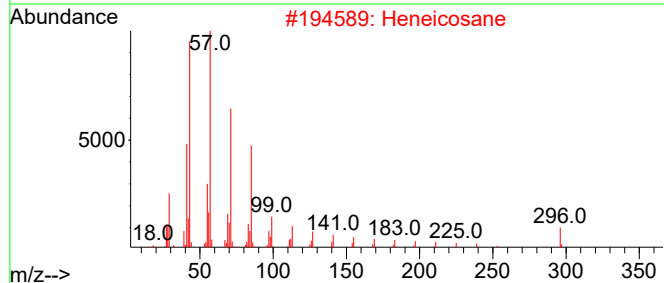
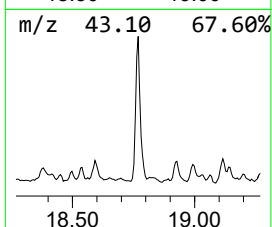
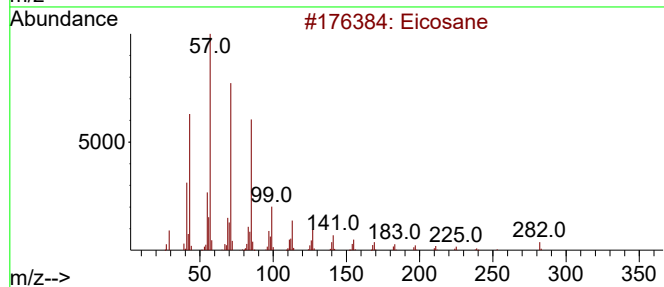
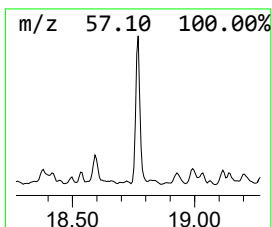
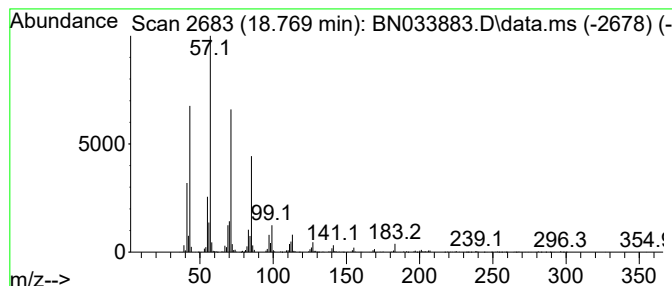
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.769	20.27 ng/ul	2227280	Phenanthrene-d10	16.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Heneicosane	296	C21H44	000629-94-7	94
3			Nonadecane	268	C19H40	000629-92-5	93
4			Pentacosane	352	C25H52	000629-99-2	91
5			Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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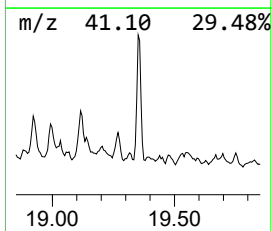
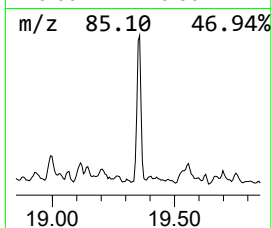
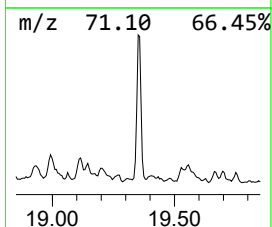
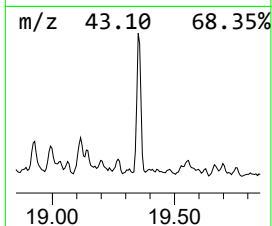
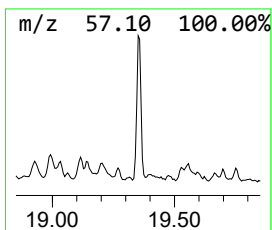
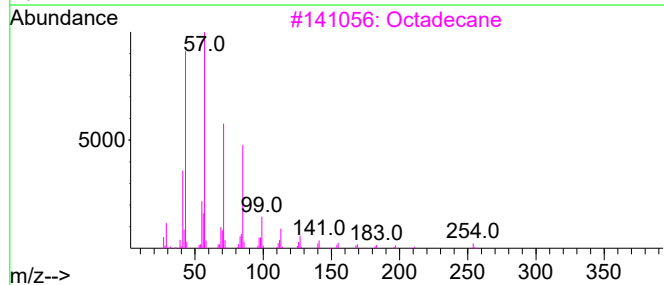
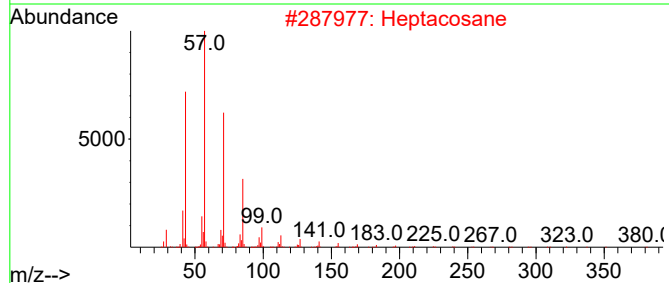
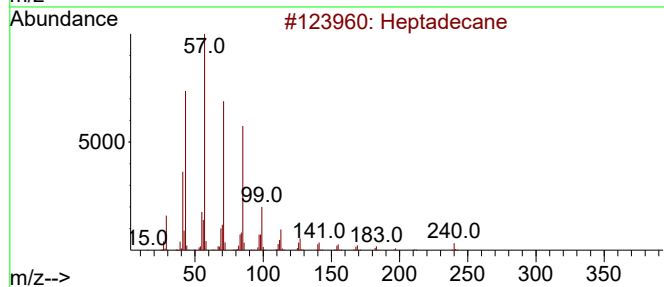
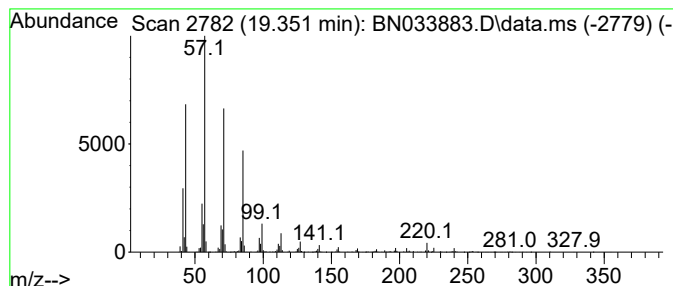
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.351	7.24 ng/ul	975587	Chrysene-d12	21.133

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	94
2		Heptacosane	380	C27H56	000593-49-7	91
3		Octadecane	254	C18H38	000593-45-3	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Hexadecane, 2-methyl-	240	C17H36	001560-92-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC04DL

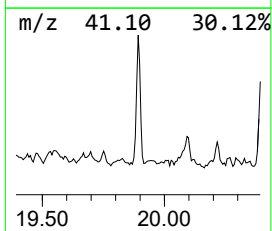
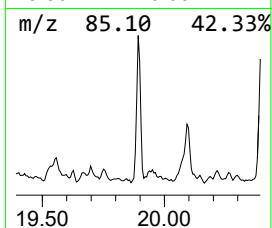
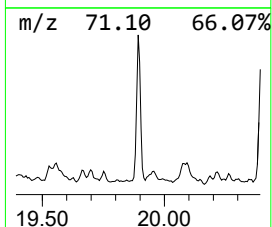
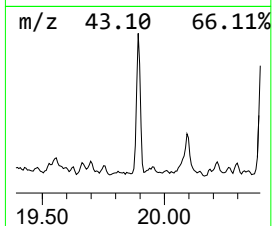
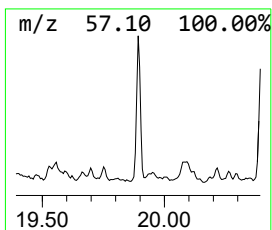
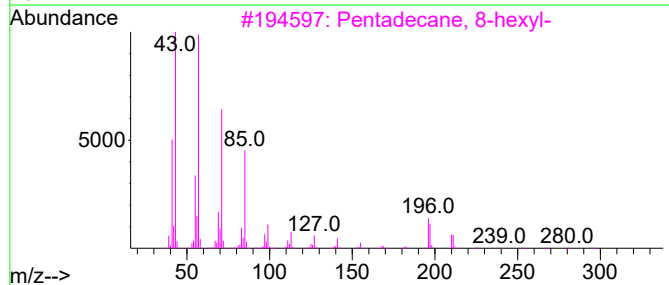
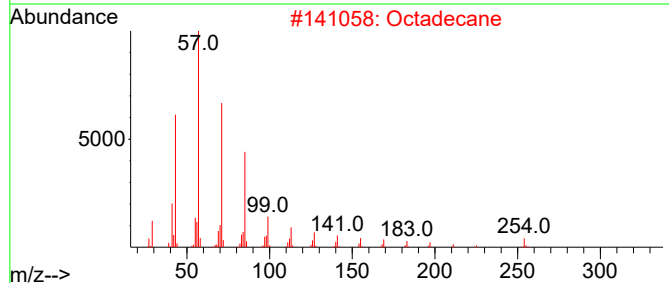
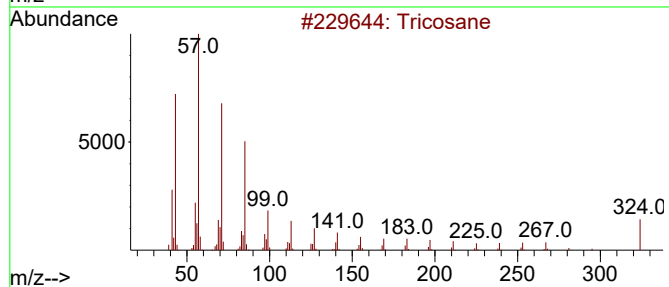
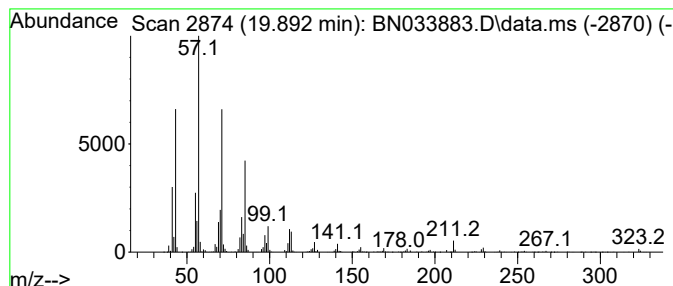
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.892	6.83 ng/ul	919983	Chrysene-d12	21.133

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	94
2			Octadecane	254	C18H38	000593-45-3	93
3			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90
4			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	87
5			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

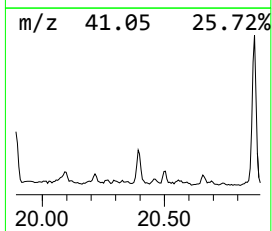
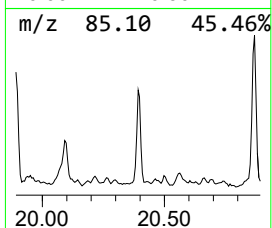
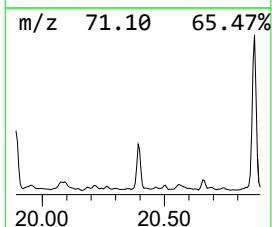
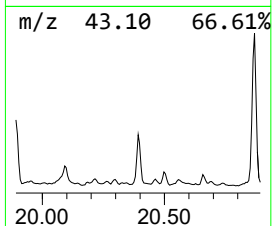
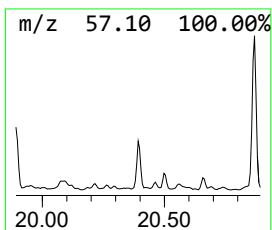
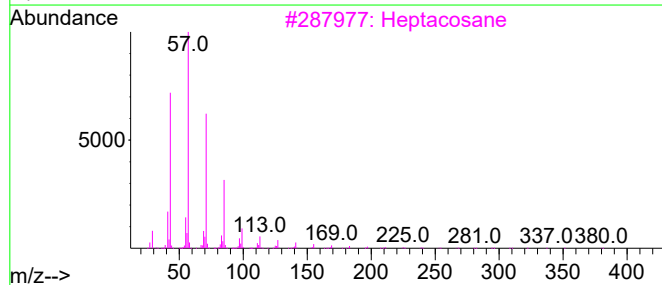
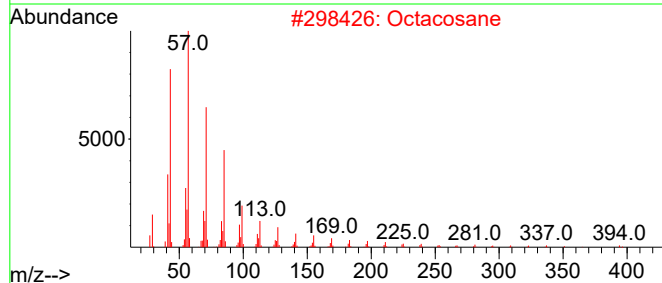
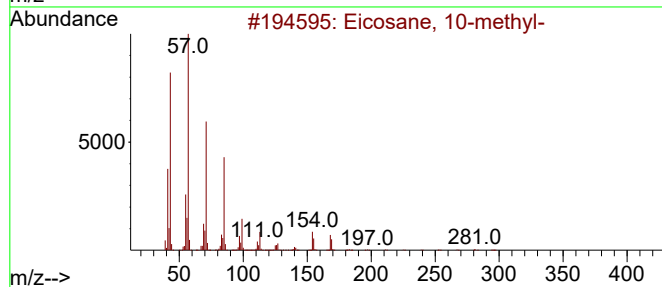
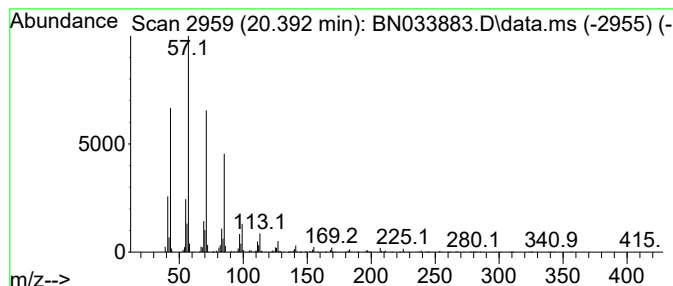
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 70 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.392	5.36 ng/ul	722134	Chrysene-d12		21.133	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-		296	C21H44	054833-23-7	94
2	Octacosane		394	C28H58	000630-02-4	91
3	Heptacosane		380	C27H56	000593-49-7	91
4	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	91
5	Heneicosane		296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC04DL

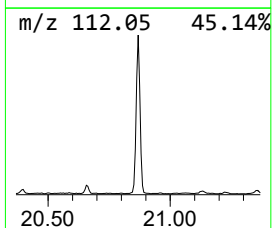
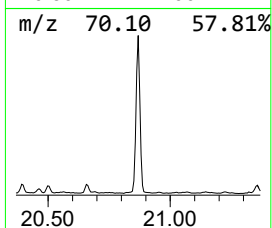
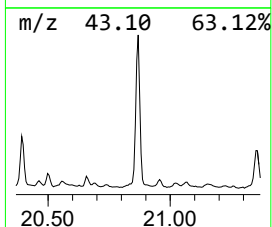
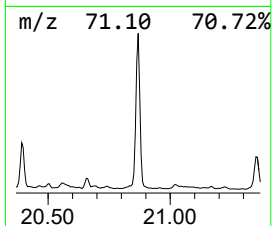
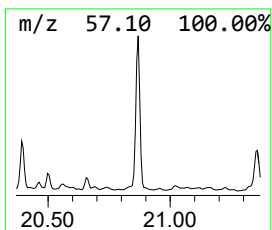
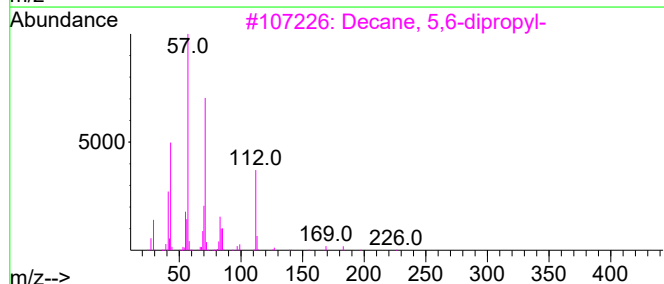
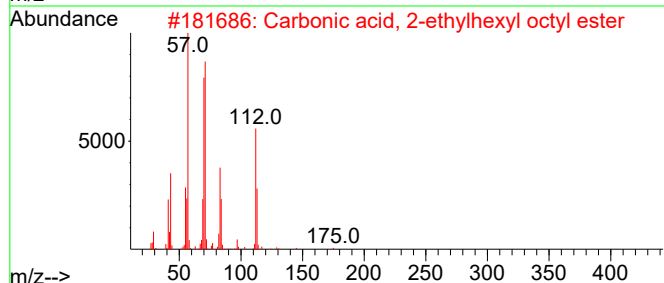
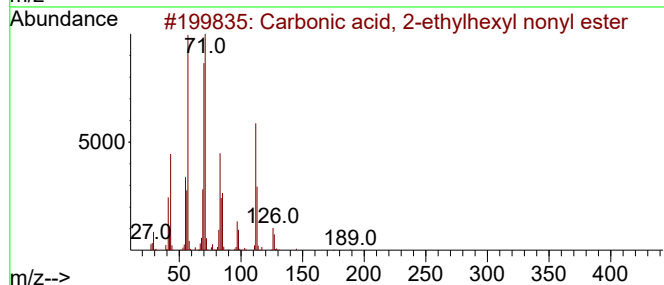
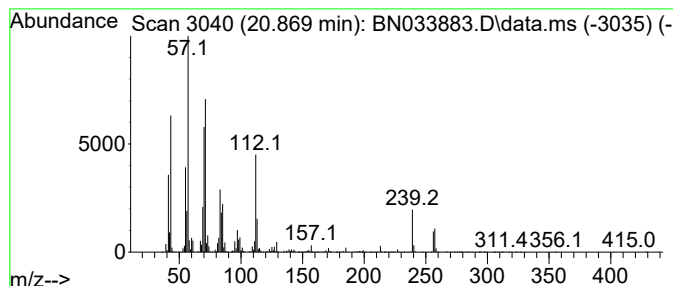
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 71 Carbonic acid, 2-ethylhexyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.869	24.87 ng/ul	3350250	Chrysene-d12	21.133

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, 2-ethylhexyl nonyl...	300	C18H36O3	1000383-13-6	68
2			Carbonic acid, 2-ethylhexyl octy...	286	C17H34O3	1000383-13-5	58
3			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	49
4			2-Undecene, 4,5-dimethyl-, [R*,S...	182	C13H26	055170-93-9	45
5			Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC04DL

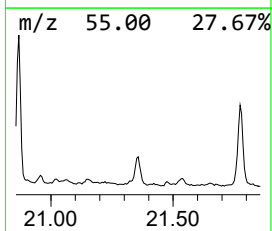
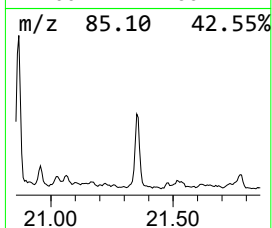
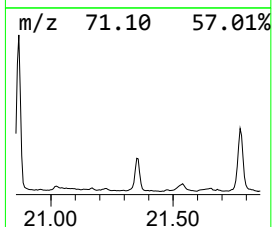
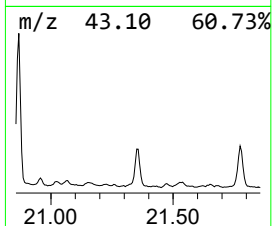
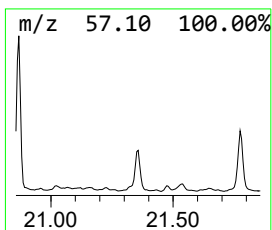
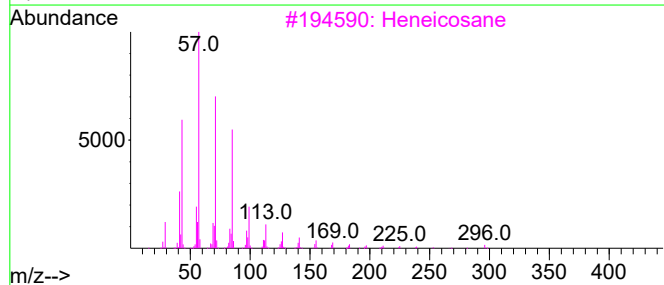
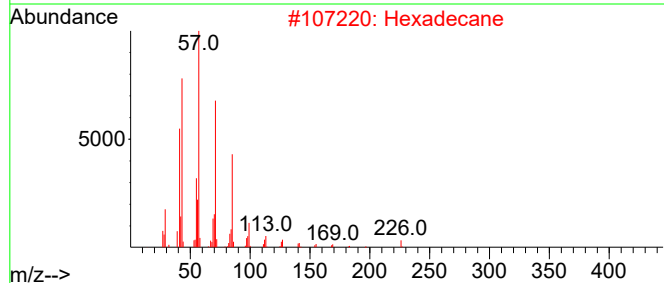
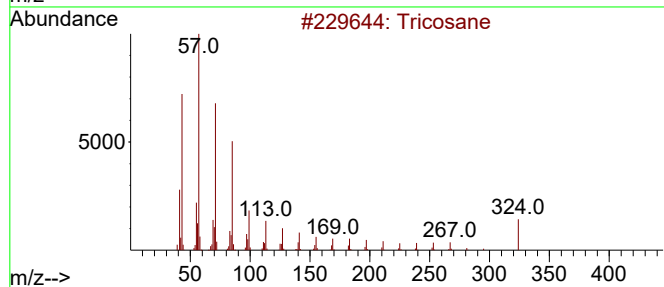
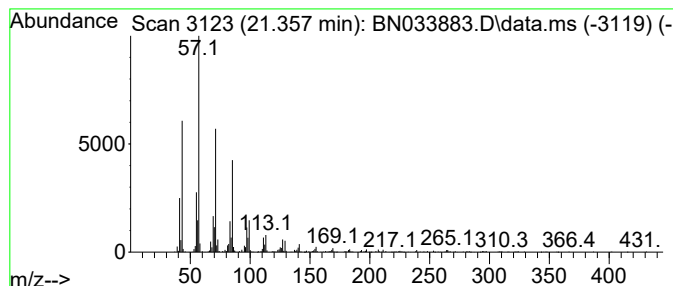
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 72 (DEL) Alkane: Straight-Chai... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.357	6.00 ng/ul	808758	Chrysene-d12	21.133

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	94
2			Hexadecane	226	C16H34	000544-76-3	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Eicosane, 10-methyl-	296	C21H44	054833-23-7	91
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC04DL

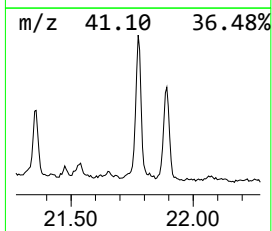
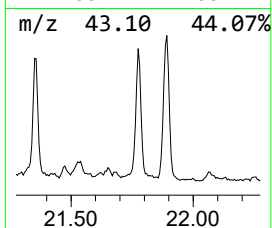
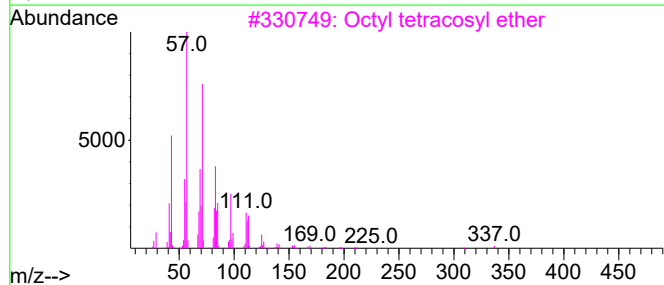
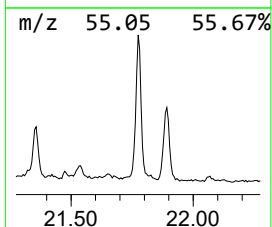
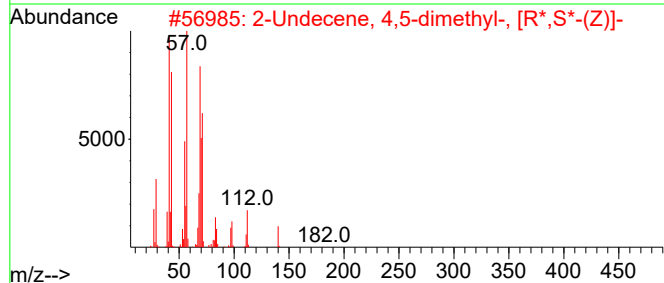
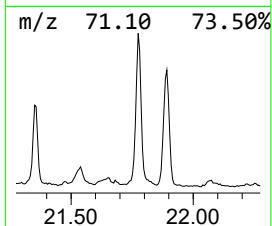
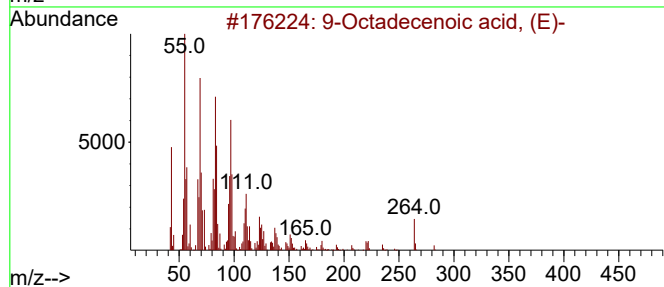
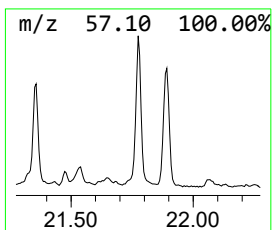
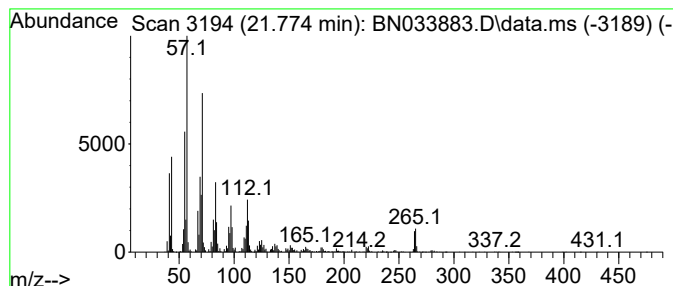
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 73 9-Octadecenoic acid, (E)- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.774	14.02 ng/ul	1888300	Chrysene-d12	21.133

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	78
2			2-Undecene, 4,5-dimethyl-, [R*,S...]	182	C13H26	055170-93-9	58
3			Octyl tetracosyl ether	467	C32H66O	1000406-39-0	58
4			Carbonic acid, 2-ethylhexyl octa...	426	C27H54O3	1000383-14-5	52
5			cis-Vaccenic acid	282	C18H34O2	000506-17-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
Data File : BN033883.D
Acq On : 12 Sep 2024 16:05
Operator : JU/RC
Sample : P3878-15DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC04DL

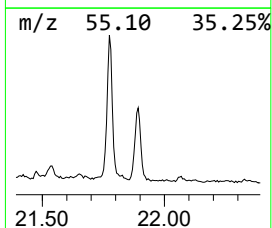
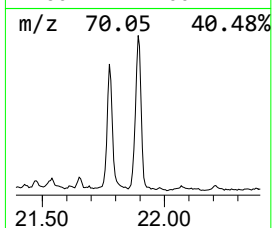
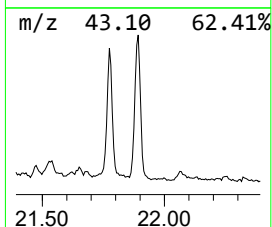
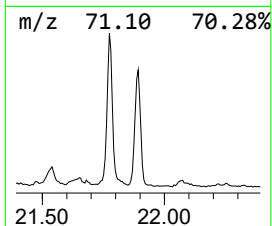
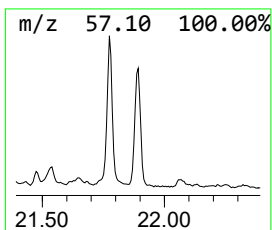
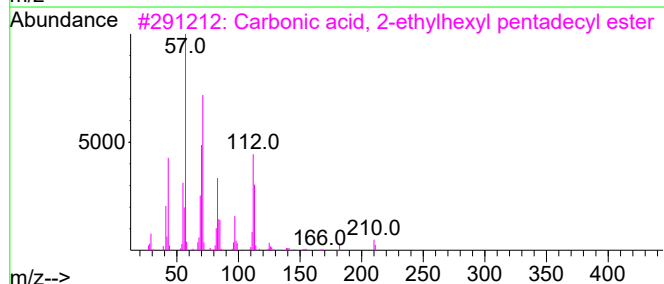
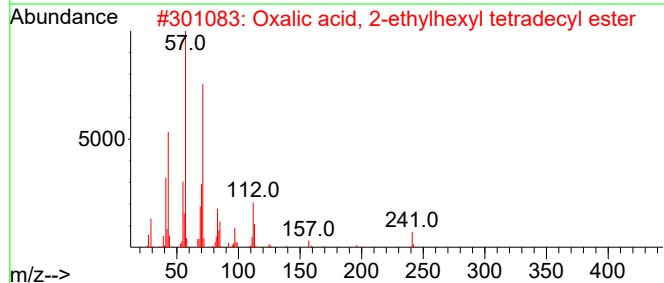
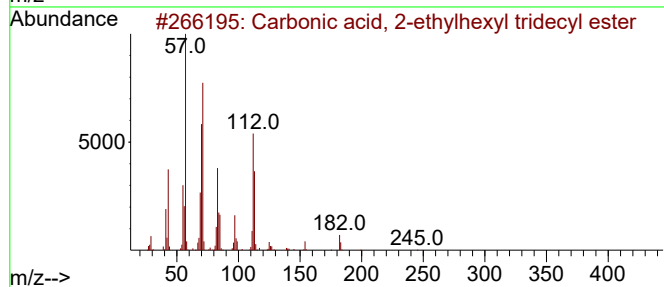
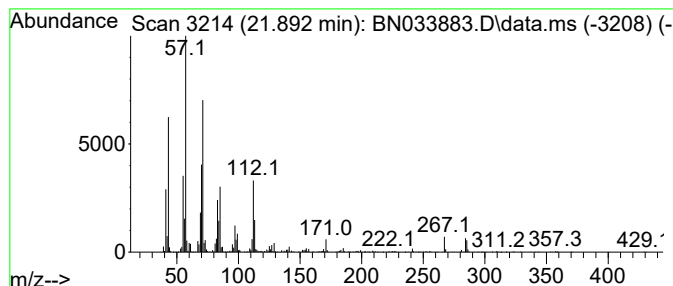
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 74 Carbonic acid, 2-ethylhexyl... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.892	10.63 ng/ul	1431470	Chrysene-d12	21.133

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, 2-ethylhexyl trid...	356	C22H44O3	1000383-14-0	87
2			Oxalic acid, 2-ethylhexyl tetrad...	398	C24H46O4	1000309-39-7	86
3			Carbonic acid, 2-ethylhexyl pent...	384	C24H48O3	1000383-14-2	86
4			Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	81
5			Carbonic acid, 2-ethylhexyl octy...	286	C17H34O3	1000383-13-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
 Data File : BN033883.D
 Acq On : 12 Sep 2024 16:05
 Operator : JU/RC
 Sample : P3878-15DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC04DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butanoic acid	3.805	16.6	ng/ul	1819330	1	7.493	2193870	20.0
(DEL) Alkane: S...	5.558	12.4	ng/ul	1363170	1	7.493	2193870	20.0
Hexylene glycol	5.858	6.6	ng/ul	725853	1	7.493	2193870	20.0
unknown-01	6.034	6.3	ng/ul	695117	1	7.493	2193870	20.0
(DEL) Alkane: S...	6.087	4.9	ng/ul	537912	1	7.493	2193870	20.0
(DEL) Alkane: C...	6.158	4.9	ng/ul	541235	1	7.493	2193870	20.0
(DEL) Alkane: S...	6.481	4.8	ng/ul	525336	1	7.493	2193870	20.0
(DEL) Alkane: S...	6.510	8.2	ng/ul	898776	1	7.493	2193870	20.0
(DEL) Alkane: S...	6.569	10.6	ng/ul	1167440	1	7.493	2193870	20.0
Benzene, 1-ethy...	6.599	7.9	ng/ul	867931	1	7.493	2193870	20.0
Benzene, 1-ethy...	6.893	8.0	ng/ul	874165	1	7.493	2193870	20.0
2-Heptanone, 4,...	6.940	9.1	ng/ul	1002120	1	7.493	2193870	20.0
(DEL) Alkane: S...	7.140	72.1	ng/ul	7908810	1	7.493	2193870	20.0
1-Hexanol, 2-et...	7.569	17.2	ng/ul	1888720	1	7.493	2193870	20.0
Benzene, 1,2,3-...	7.604	6.9	ng/ul	752311	1	7.493	2193870	20.0
(DEL) Alkane: S...	7.693	4.2	ng/ul	465617	1	7.493	2193870	20.0
(DEL) Alkane: C...	7.775	10.9	ng/ul	1196360	1	7.493	2193870	20.0
Cyclohexanone, ...	7.922	11.0	ng/ul	1208570	1	7.493	2193870	20.0
Benzene, 1,2-di...	7.975	5.1	ng/ul	557944	1	7.493	2193870	20.0
Benzene, 1-meth...	8.034	16.8	ng/ul	1845690	1	7.493	2193870	20.0
(DEL) Alkane: S...	8.087	8.1	ng/ul	890002	1	7.493	2193870	20.0
Benzene, 1,4-di...	8.128	9.2	ng/ul	1006470	1	7.493	2193870	20.0
(DEL) Alkane: S...	8.263	14.2	ng/ul	1559500	1	7.493	2193870	20.0
Benzene, 2-ethy...	8.440	6.3	ng/ul	690183	1	7.493	2193870	20.0
Benzene, 1-meth...	8.487	7.6	ng/ul	832880	1	7.493	2193870	20.0
(DEL) Alkane: S...	8.722	55.3	ng/ul	6066390	1	7.493	2193870	20.0
4-Methylphenyl ...	8.834	10.2	ng/ul	1113050	1	7.493	2193870	20.0
(DEL) Alkane: S...	9.563	3.6	ng/ul	1119210	2	10.251	6143430	20.0
(DEL) Alkane: S...	9.628	2.1	ng/ul	653687	2	10.251	6143430	20.0
2,4-Dipropyl-5-...	10.651	9.3	ng/ul	2846230	2	10.251	6143430	20.0
(DEL) Alkane: S...	10.781	4.4	ng/ul	1350460	2	10.251	6143430	20.0
(DEL) Alkane: S...	11.193	3.2	ng/ul	973272	2	10.251	6143430	20.0
Diaziridinone, ...	11.304	5.1	ng/ul	1566760	2	10.251	6143430	20.0
2,5-Dimethyl-5-...	11.546	4.2	ng/ul	1287570	2	10.251	6143430	20.0
(DEL) Alkane: S...	11.710	7.5	ng/ul	2295860	2	10.251	6143430	20.0
(DEL) Alkane: S...	12.469	4.3	ng/ul	529909	3	14.140	2441660	20.0
(DEL) Alkane: S...	12.545	4.3	ng/ul	524327	3	14.140	2441660	20.0
(DEL) Alkane: S...	12.687	6.8	ng/ul	836253	3	14.140	2441660	20.0
(DEL) Alkane: S...	12.981	22.0	ng/ul	2680760	3	14.140	2441660	20.0
Naphthalene, 1,...	13.298	6.5	ng/ul	796102	3	14.140	2441660	20.0
Naphthalene, 2,...	13.457	8.4	ng/ul	1029940	3	14.140	2441660	20.0
(DEL) Alkane: S...	13.651	9.9	ng/ul	1206210	3	14.140	2441660	20.0
Naphthalene, 1,...	13.692	5.4	ng/ul	657351	3	14.140	2441660	20.0
(DEL) Alkane: S...	14.069	21.6	ng/ul	2639770	3	14.140	2441660	20.0
(DEL) Alkane: C...	14.245	7.9	ng/ul	968515	3	14.140	2441660	20.0
Naphthalene, 2,...	14.628	5.2	ng/ul	637988	3	14.140	2441660	20.0
(DEL) Alkane: S...	14.692	6.8	ng/ul	833943	3	14.140	2441660	20.0
unknown-02	14.945	4.5	ng/ul	542794	3	14.140	2441660	20.0
(DEL) Alkane: S...	15.034	21.0	ng/ul	2568010	3	14.140	2441660	20.0
2-Bromo dodecane	15.439	11.9	ng/ul	1455530	3	14.140	2441660	20.0
(DEL) Alkane: S...	15.898	30.1	ng/ul	3307320	4	16.898	2197570	20.0
unknown-03	16.245	6.3	ng/ul	693529	4	16.898	2197570	20.0

(DEL) Alkane: S...	16.692	22.9	ng/ul	2513040	4	16.898	2197570	20.0
(DEL) Alkane: S...	16.745	13.3	ng/ul	1464530	4	16.898	2197570	20.0
(DEL) Alkane: S...	17.427	19.8	ng/ul	2179920	4	16.898	2197570	20.0
Hexadecanoic ac...	17.604	9.9	ng/ul	1087470	4	16.898	2197570	20.0
n-Hexadecanoic ...	17.822	10.8	ng/ul	1187960	4	16.898	2197570	20.0
(DEL) Alkane: S...	18.122	16.2	ng/ul	1778230	4	16.898	2197570	20.0
(DEL) Alkane: S...	18.592	5.7	ng/ul	627009	4	16.898	2197570	20.0
(DEL) Alkane: S...	18.769	20.3	ng/ul	2227280	4	16.898	2197570	20.0
(DEL) Alkane: S...	19.351	7.2	ng/ul	975587	5	21.133	2694310	20.0
(DEL) Alkane: S...	19.892	6.8	ng/ul	919983	5	21.133	2694310	20.0
(DEL) Alkane: S...	20.392	5.4	ng/ul	722134	5	21.133	2694310	20.0
Carbonic acid, ...	20.869	24.9	ng/ul	3350250	5	21.133	2694310	20.0
(DEL) Alkane: S...	21.357	6.0	ng/ul	808758	5	21.133	2694310	20.0
9-Octadecenoic ...	21.774	14.0	ng/ul	1888300	5	21.133	2694310	20.0
Carbonic acid, ...	21.892	10.6	ng/ul	1431470	5	21.133	2694310	20.0

Instrument :

BNA_N

ClientSampleId :

DDC04DL