

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034377.D
 Acq On : 03 Oct 2024 19:11
 Operator : RC/JU
 Sample : P4017-21DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDCD7DL

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: BN034377.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.446	428	435	443	rVB2	465202	711125	6.79%	0.968%
2	5.905	504	513	519	rBV	194906	304278	2.90%	0.414%
3	5.975	519	525	529	rBV	176847	246711	2.35%	0.336%
4	6.046	529	537	540	rBV3	107371	234861	2.24%	0.320%
5	6.081	540	543	549	rVB	118702	172670	1.65%	0.235%
6	6.311	574	582	586	rBV2	84247	189442	1.81%	0.258%
7	6.381	586	594	596	rBV2	317851	596077	5.69%	0.811%
8	6.458	602	607	609	rBV	358335	485669	4.64%	0.661%
9	6.493	609	613	617	rVV	901339	1328634	12.68%	1.808%
10	6.552	617	623	631	rVV2	520169	1212846	11.58%	1.650%
11	6.622	631	635	641	rVB	393315	554103	5.29%	0.754%
12	6.781	657	662	667	rBV	488051	695490	6.64%	0.946%
13	6.834	667	671	676	rBV	224104	348033	3.32%	0.474%
14	7.028	698	704	714	rBV2	2193109	3916334	37.38%	5.329%
15	7.381	757	764	769	rVV2	1008823	1657445	15.82%	2.255%
16	7.458	773	777	781	rVV	428724	752238	7.18%	1.024%
17	7.493	781	783	792	rVB2	342995	491807	4.69%	0.669%
18	7.658	805	811	820	rVB6	165061	490554	4.68%	0.668%
19	7.746	820	826	832	rBV	306830	506139	4.83%	0.689%
20	7.811	832	837	842	rBV2	288031	467489	4.46%	0.636%
21	7.869	842	847	851	rBV2	229396	347348	3.32%	0.473%
22	7.922	851	856	861	rVB2	447976	747309	7.13%	1.017%
23	7.975	861	865	868	rBV	259172	355778	3.40%	0.484%
24	8.016	868	872	875	rVV2	404954	642600	6.13%	0.874%
25	8.046	875	877	884	rVB2	379761	519292	4.96%	0.707%
26	8.152	890	895	897	rBV	343358	518763	4.95%	0.706%
27	8.175	897	899	906	rVB	285241	394411	3.76%	0.537%
28	8.328	920	925	929	rBV	232768	356421	3.40%	0.485%
29	8.375	929	933	940	rVV	347269	511085	4.88%	0.695%
30	8.475	940	950	962	rVV4	287580	788438	7.52%	1.073%
31	8.610	968	973	980	rVB	1361553	1983966	18.93%	2.700%
32	8.710	980	990	998	rBV5	326407	867883	8.28%	1.181%
33	8.805	998	1006	1010	rBV4	186357	373762	3.57%	0.509%
34	8.863	1010	1016	1024	rVB5	90010	239417	2.28%	0.326%
35	8.952	1024	1031	1035	rBV3	120243	210024	2.00%	0.286%
36	9.052	1044	1048	1055	rVB	119089	200597	1.91%	0.273%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
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37	9.163	1060	1067	1074	rVB4	79172	179011	1.71%	0.244%
38	9.240	1074	1080	1085	rBV6	110302	278157	2.65%	0.378%
39	9.305	1085	1091	1096	rVV4	104212	230813	2.20%	0.314%
40	9.369	1096	1102	1106	rVV2	104539	193765	1.85%	0.264%
41	9.452	1106	1116	1122	rVB5	121621	337800	3.22%	0.460%
42	9.516	1122	1127	1130	rBV2	115180	197363	1.88%	0.269%
43	9.599	1137	1141	1143	rVV	130876	194766	1.86%	0.265%
44	9.699	1155	1158	1162	rVV2	104516	171608	1.64%	0.234%
45	9.775	1168	1171	1178	rVB2	99093	160031	1.53%	0.218%
46	10.152	1223	1235	1250	rBV3	2115861	5169801	49.34%	7.035%
47	10.275	1250	1256	1262	rBV4	379687	651952	6.22%	0.887%
48	10.534	1294	1300	1311	rBV	270417	483430	4.61%	0.658%
49	11.075	1389	1392	1405	rVB6	94542	200944	1.92%	0.273%
50	11.187	1405	1411	1417	rBV4	131418	251484	2.40%	0.342%
51	11.593	1471	1480	1484	rBV2	214915	433547	4.14%	0.590%
52	11.810	1508	1517	1521	rBV	222612	381318	3.64%	0.519%
53	12.016	1546	1552	1562	rBV2	338615	679332	6.48%	0.924%
54	12.599	1644	1651	1656	rVB3	97917	218435	2.08%	0.297%
55	12.787	1673	1683	1690	rBV4	55636	160241	1.53%	0.218%
56	12.875	1691	1698	1703	rBV	275900	433889	4.14%	0.590%
57	13.051	1724	1728	1731	rVV	90991	159563	1.52%	0.217%
58	13.193	1744	1752	1763	rBV5	215108	709879	6.77%	0.966%
59	13.351	1774	1779	1783	rVV	271687	488170	4.66%	0.664%
60	13.404	1783	1788	1793	rVV2	214173	403132	3.85%	0.549%
61	13.457	1793	1797	1802	rVB	158760	241149	2.30%	0.328%
62	13.593	1816	1820	1824	rBV3	162629	223535	2.13%	0.304%
63	13.716	1835	1841	1845	rBV2	172201	332070	3.17%	0.452%
64	13.969	1879	1884	1888	rBV	320884	428374	4.09%	0.583%
65	14.034	1889	1895	1901	rVB	1695126	2515994	24.01%	3.424%
66	14.257	1926	1933	1939	rBV	135126	373003	3.56%	0.508%
67	14.445	1956	1965	1969	rVV3	131882	333190	3.18%	0.453%
68	14.522	1973	1978	1983	rVB2	140110	205615	1.96%	0.280%
69	14.593	1985	1990	1995	rVV4	132941	197093	1.88%	0.268%
70	14.675	1995	2004	2009	rVV2	995982	1633154	15.59%	2.222%
71	14.722	2009	2012	2016	rVB2	146146	210354	2.01%	0.286%
72	14.934	2043	2048	2052	rVB	313523	398948	3.81%	0.543%
73	15.040	2062	2066	2070	rVV	200124	270677	2.58%	0.368%
74	15.163	2080	2087	2090	rBV6	98315	231709	2.21%	0.315%
75	15.340	2109	2117	2121	rBV4	118264	300929	2.87%	0.409%
76	15.422	2127	2131	2139	rVB3	157050	247927	2.37%	0.337%

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 Title : SVOA CALIBRATION

77	15.798	2189	2195	2199	rBV2	370019	546105	5.21%	0.743%
78	16.151	2250	2255	2261	rBV4	78069	167320	1.60%	0.228%
79	16.457	2300	2307	2317	rBV	7043401	10477976	100.00%	14.258%
80	16.592	2326	2330	2336	rBV2	350175	499980	4.77%	0.680%
81	16.645	2336	2339	2348	rVB	138503	213324	2.04%	0.290%
82	16.792	2359	2364	2369	rBV	2043932	2797915	26.70%	3.807%
83	16.892	2376	2381	2391	rVB2	219535	359588	3.43%	0.489%
84	17.334	2451	2456	2460	rBV	346740	435551	4.16%	0.593%
85	17.504	2481	2485	2495	rVB2	810844	1099591	10.49%	1.496%
86	17.722	2518	2522	2529	rVB2	106923	167676	1.60%	0.228%
87	18.028	2569	2574	2578	rBV	284762	373649	3.57%	0.508%
88	18.692	2677	2687	2692	rBV2	586762	1123334	10.72%	1.529%
89	18.833	2707	2711	2717	rVB	320855	372580	3.56%	0.507%
90	19.204	2769	2774	2780	rVB	233772	322244	3.08%	0.438%
91	19.263	2780	2784	2790	rVB	213718	234344	2.24%	0.319%
92	19.804	2872	2876	2879	rBV	167048	203979	1.95%	0.278%
93	20.304	2957	2961	2966	rBV	159101	194852	1.86%	0.265%
94	20.775	3037	3041	3046	rBV	325011	377102	3.60%	0.513%
95	21.027	3079	3084	3095	rBV	2463899	3236406	30.89%	4.404%
96	21.251	3118	3122	3128	rVB	132642	176206	1.68%	0.240%
97	21.769	3205	3210	3216	rVB2	256497	415598	3.97%	0.566%
98	23.016	3419	3422	3432	rVB3	90855	168359	1.61%	0.229%
99	23.551	3508	3513	3526	rVB	149156	339494	3.24%	0.462%
100	23.739	3536	3545	3553	rBV	1620081	3855454	36.80%	5.246%

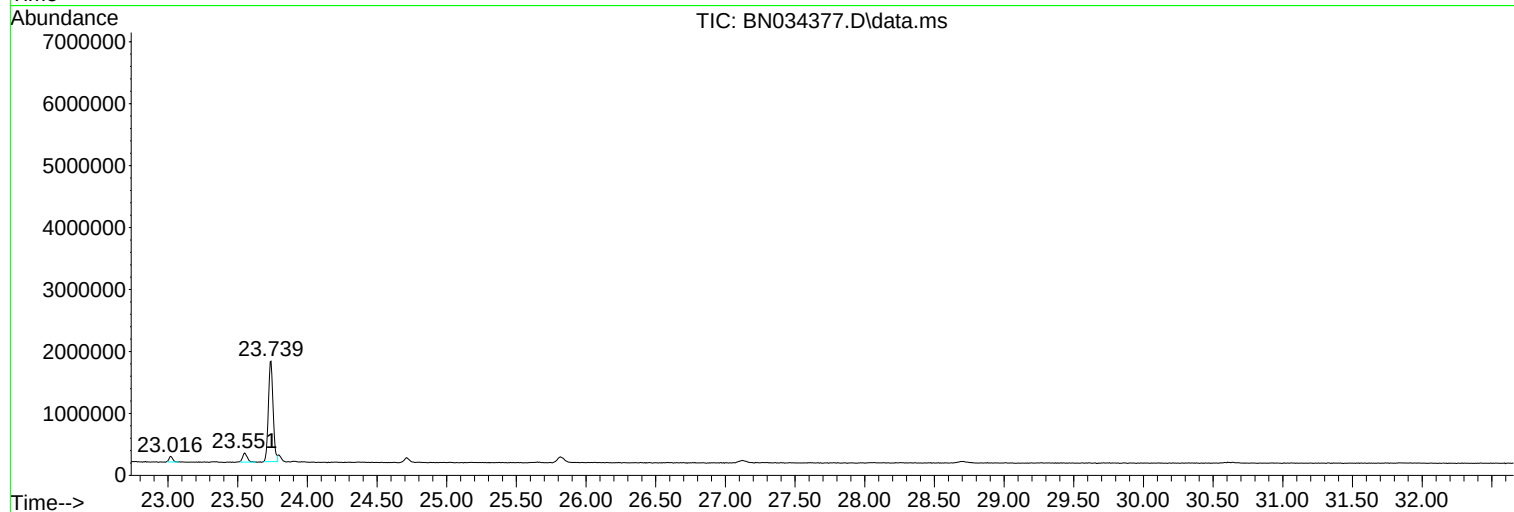
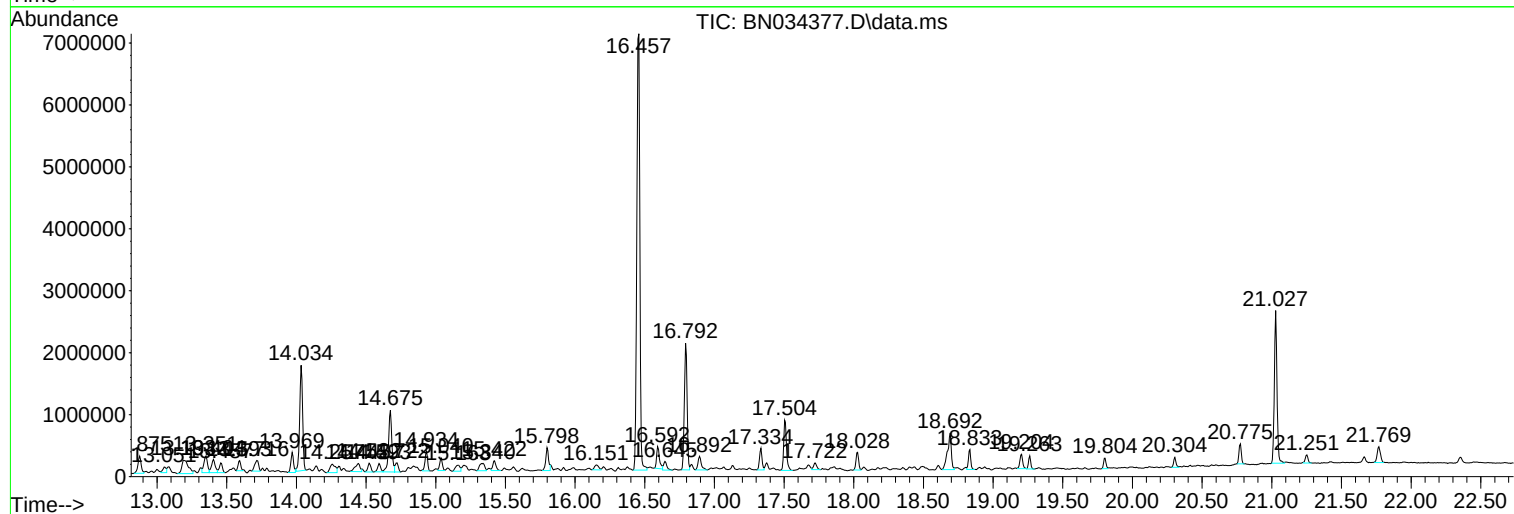
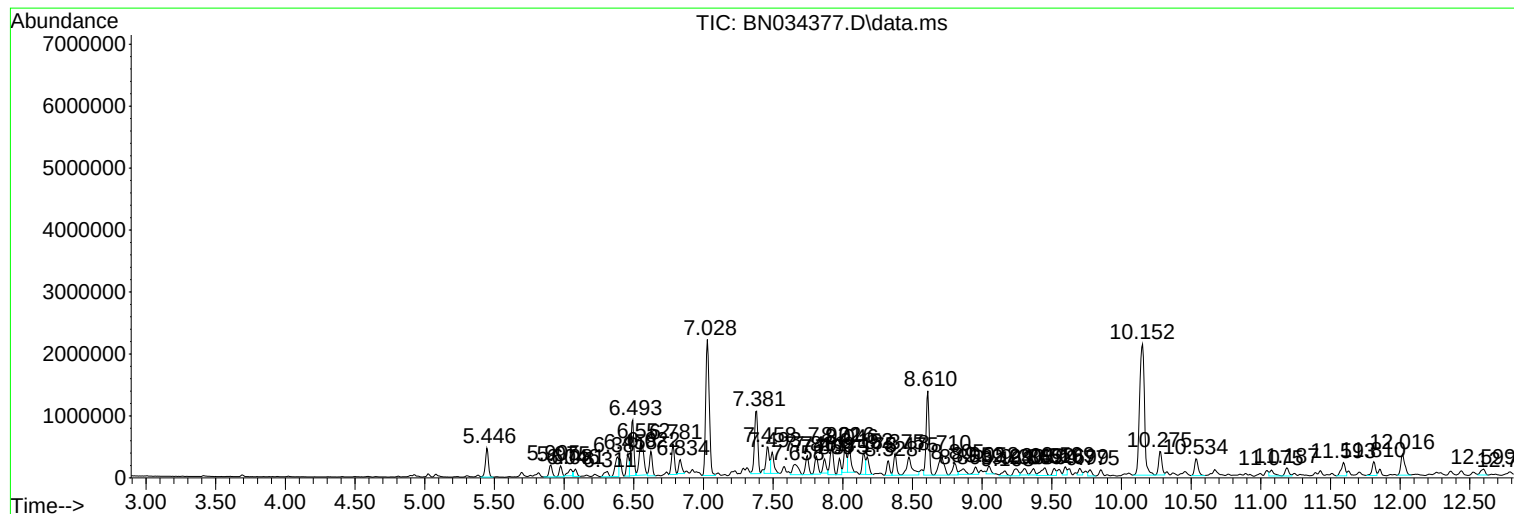
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ALS Vial : 6 Sample Multiplier: 1

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



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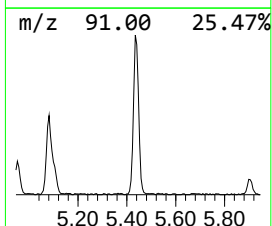
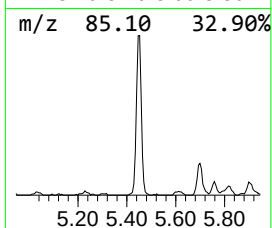
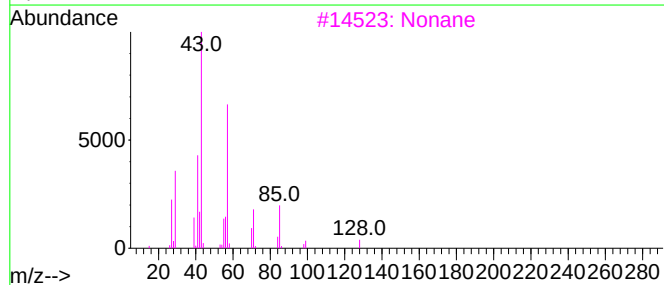
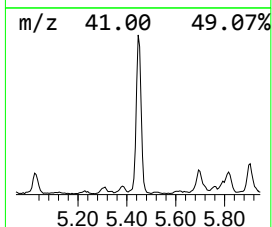
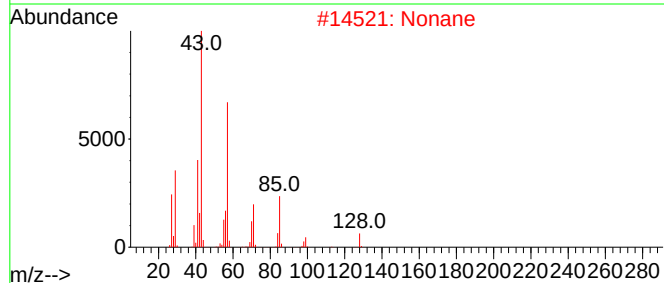
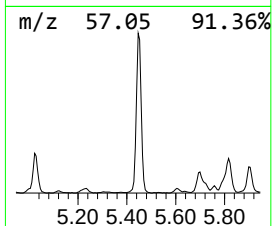
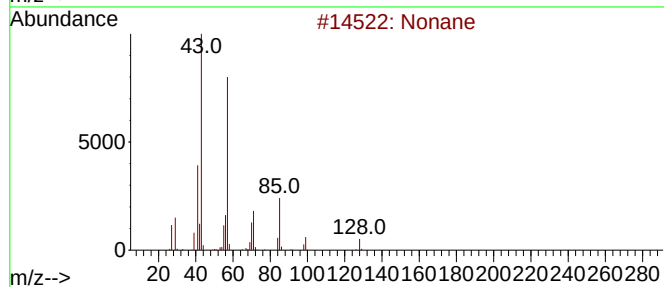
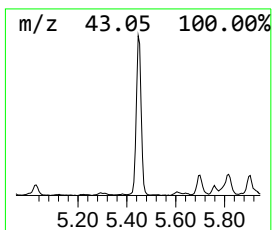
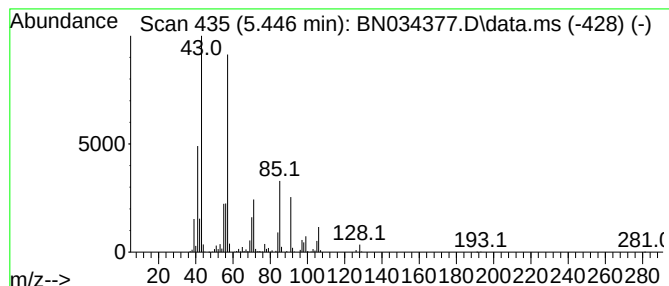
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.446	8.58 ng/ul	711125	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	87
2	Nonane			128	C9H20	000111-84-2	72
3	Nonane			128	C9H20	000111-84-2	64
4	Nonane			128	C9H20	000111-84-2	62
5	Octane			114	C8H18	000111-65-9	52



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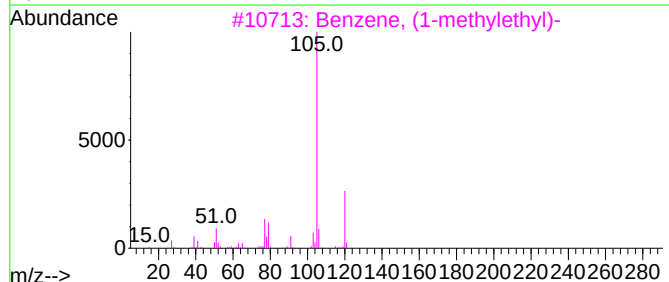
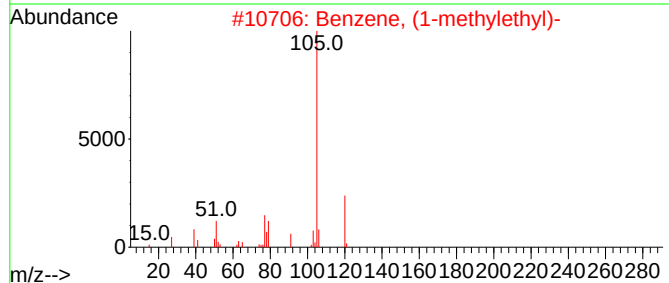
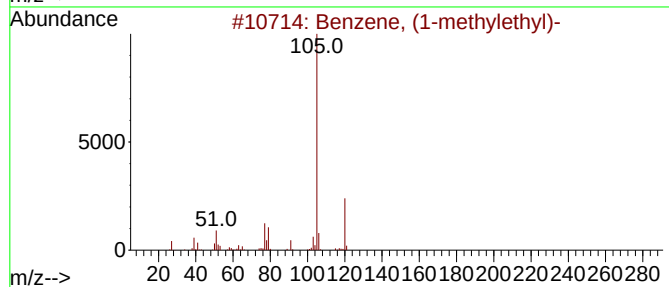
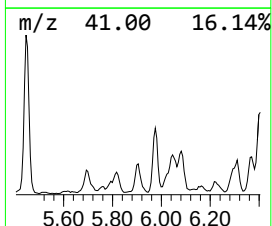
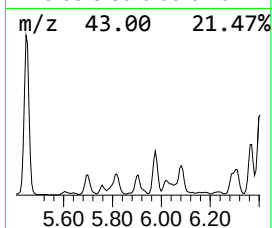
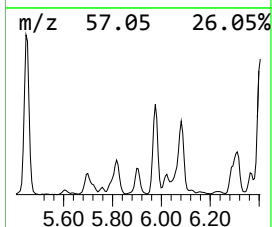
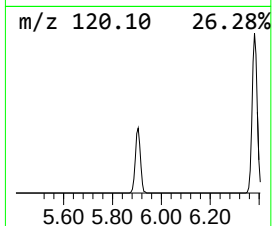
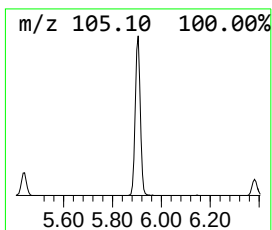
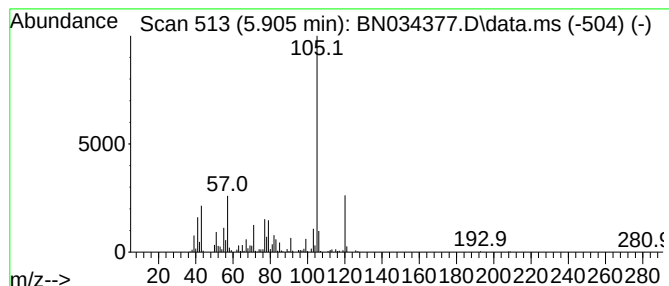
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, (1-methylethyl)- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.905	3.67 ng/ul	304278	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	93
2			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	93
3			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	81
4			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	81
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	74



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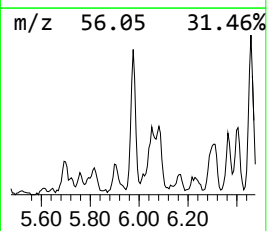
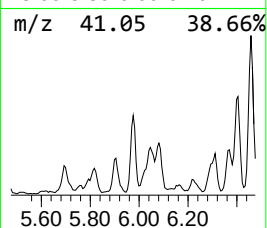
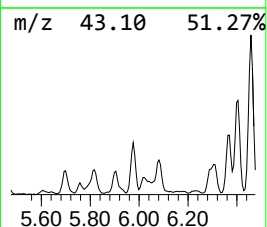
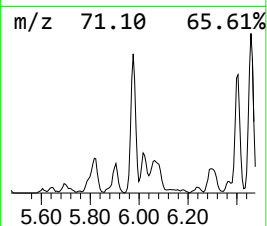
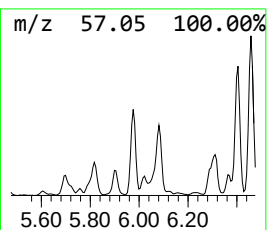
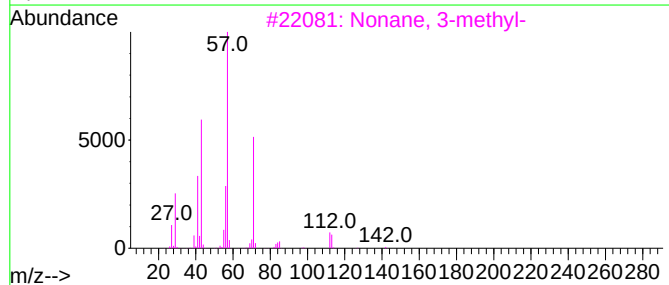
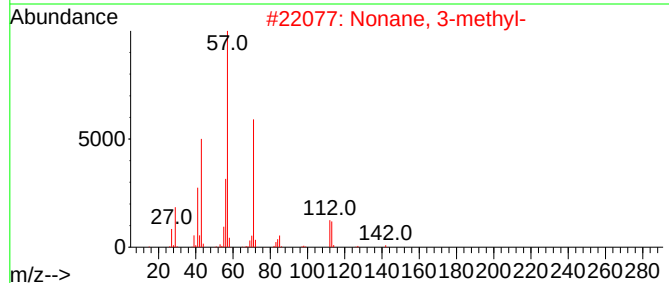
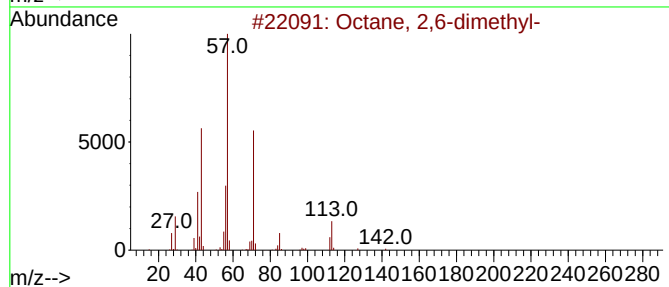
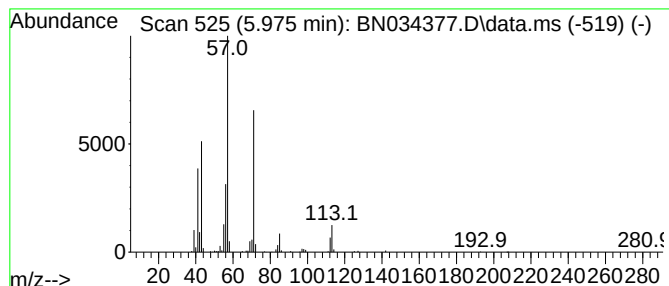
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.975	2.98 ng/ul	246711	1,4-Dichlorobenzene-d4	7.381

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
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Instrument :
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ClientSampleId :
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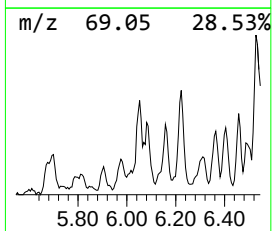
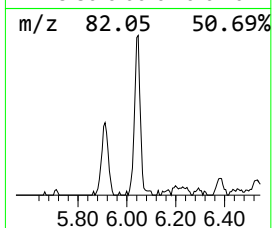
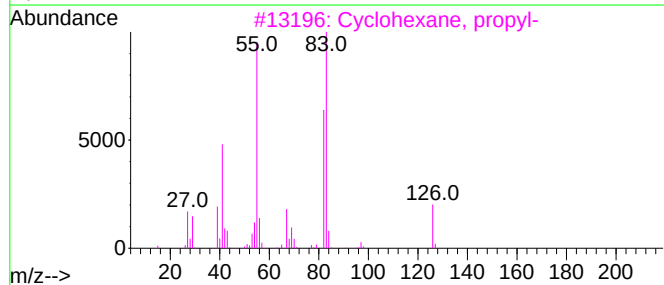
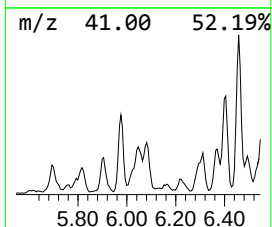
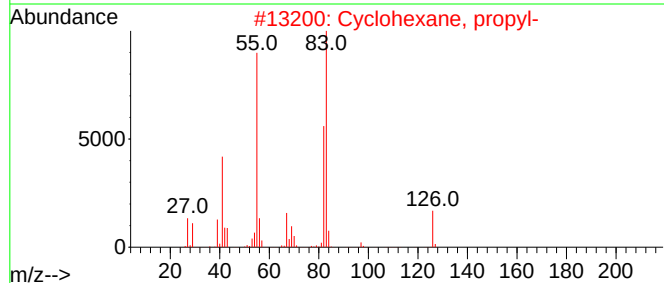
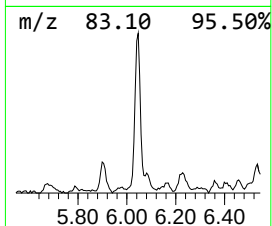
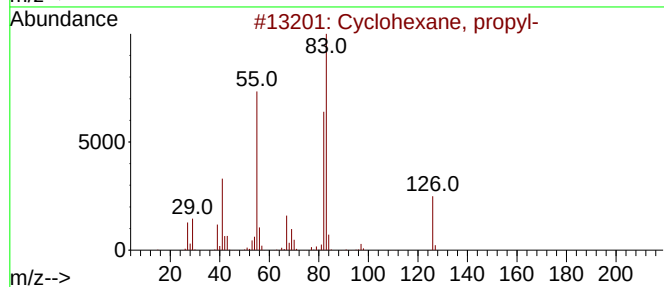
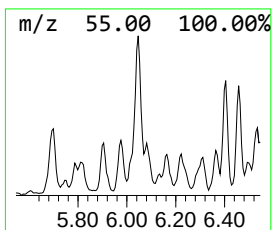
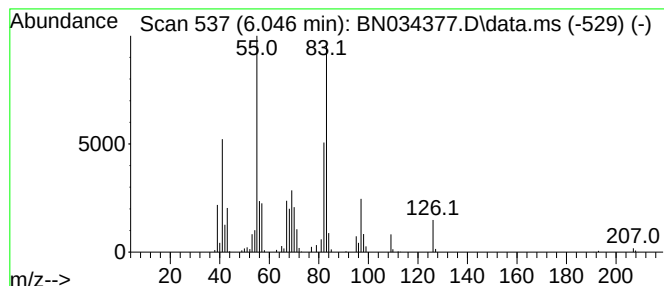
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic6.046 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.046	2.83 ng/ul	234861	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	58
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	58
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	58
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	52
5			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	45



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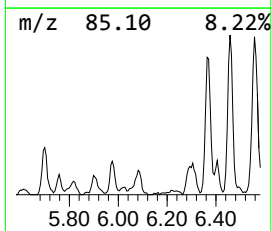
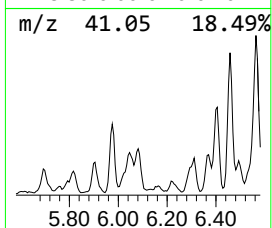
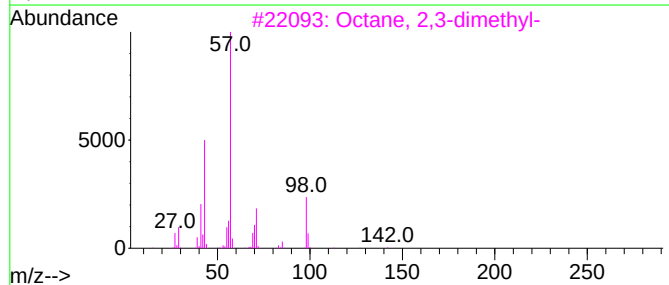
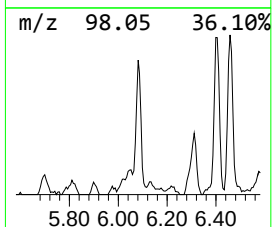
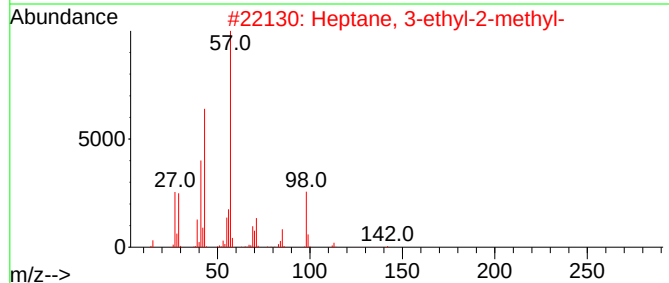
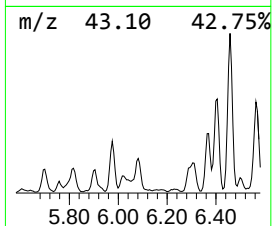
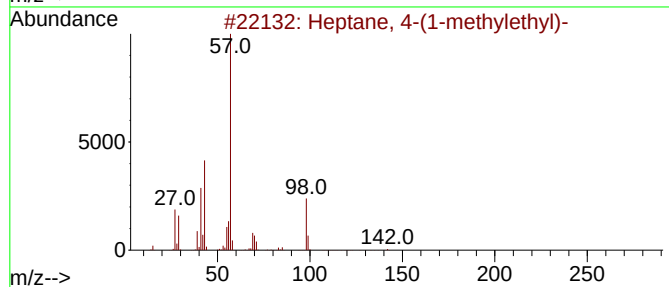
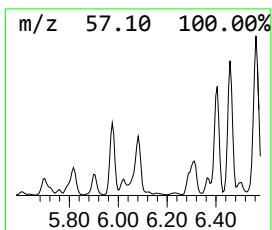
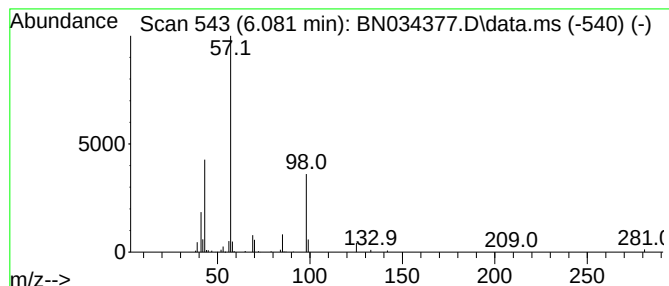
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.081	2.08 ng/ul	172670	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	50
2			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	50
3			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	42
4			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	42
5			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
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Misc :
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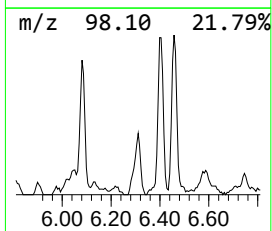
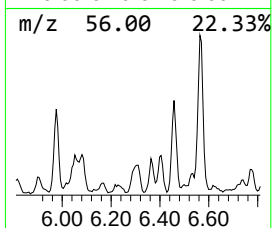
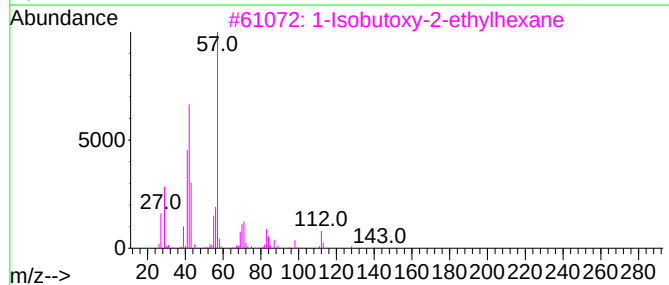
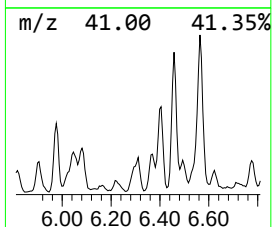
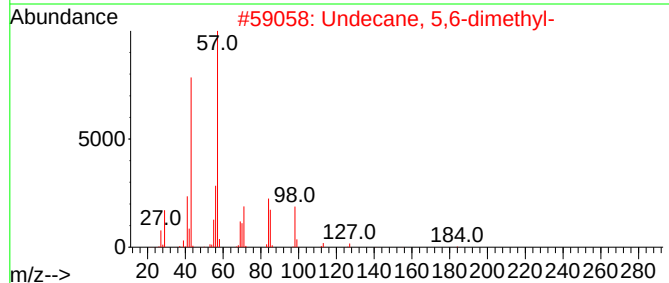
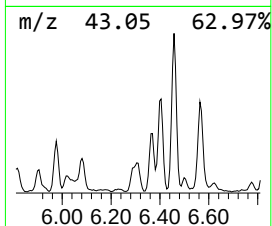
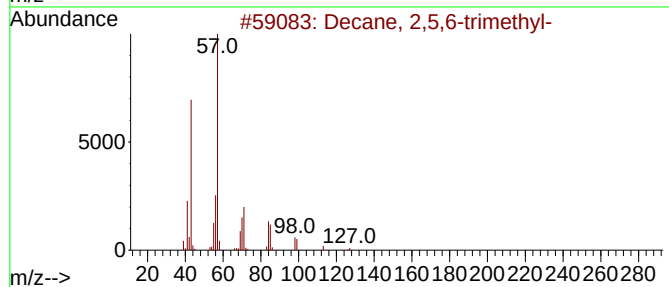
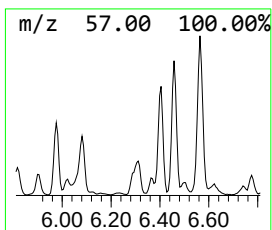
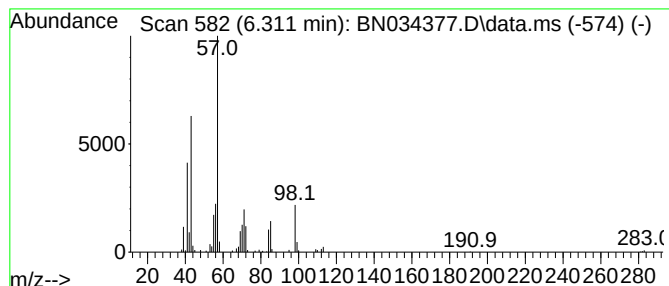
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.311	2.29 ng/ul	189442	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	72
2			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	72
3			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	53
4			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	53
5			Octane, 4,5-dipropyl-	198	C14H30	020905-05-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
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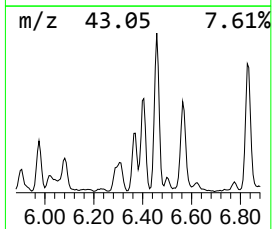
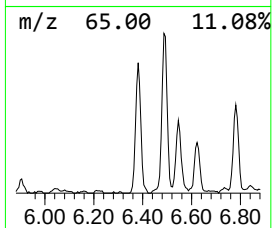
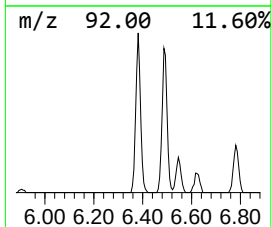
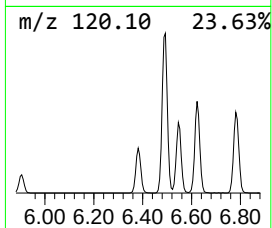
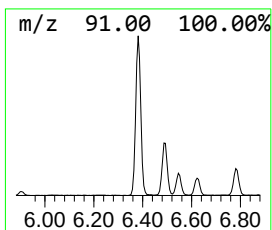
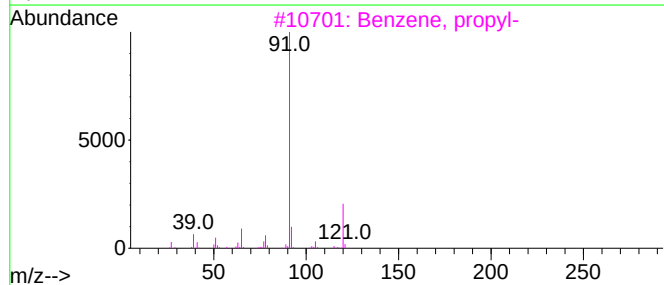
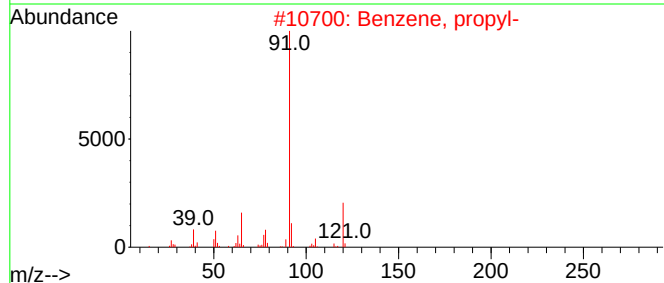
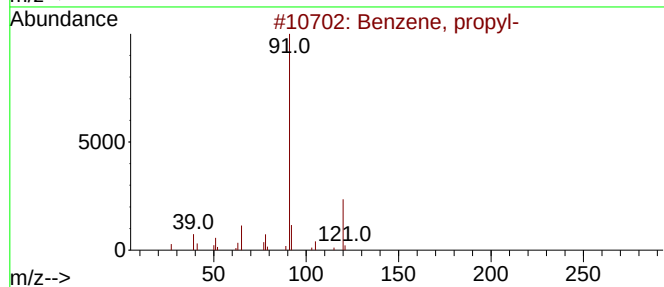
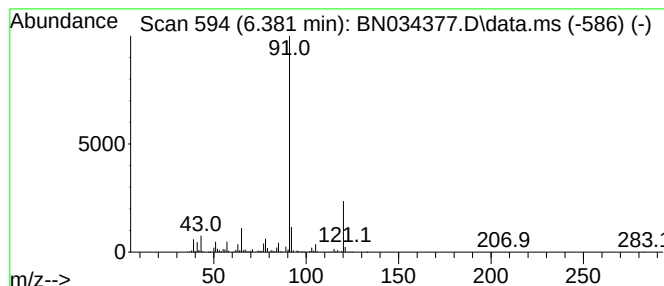
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, propyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.381	7.19 ng/ul	596077	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	93
2			Benzene, propyl-	120	C9H12	000103-65-1	90
3			Benzene, propyl-	120	C9H12	000103-65-1	87
4			Benzene, propyl-	120	C9H12	000103-65-1	87
5			Benzyl-L-glycine, methyl ester	179	C10H13NO2	1000467-89-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
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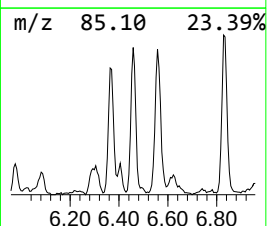
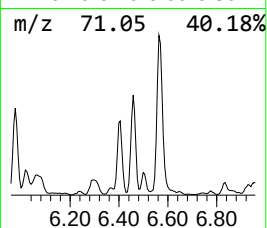
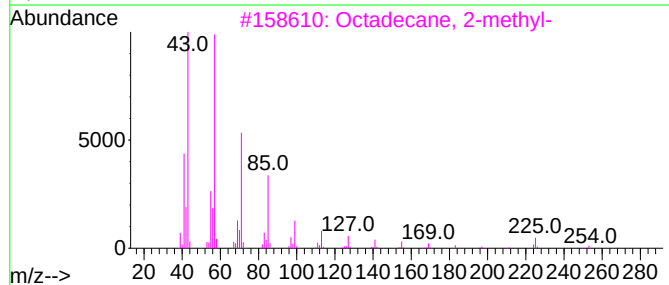
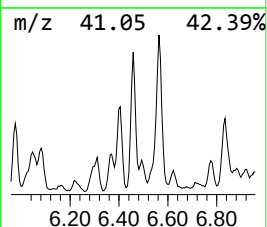
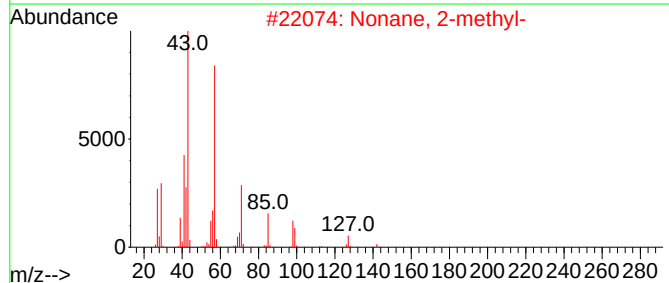
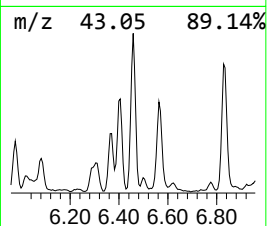
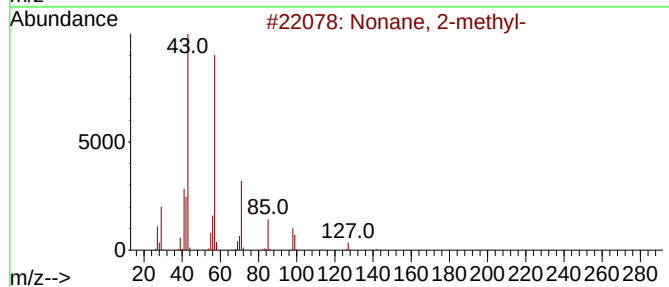
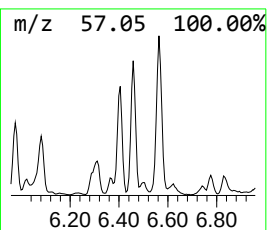
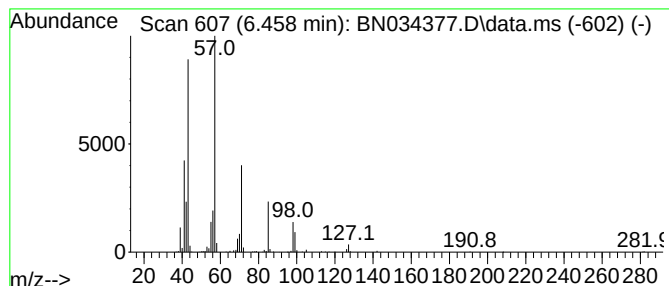
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.458	5.86 ng/ul	485669	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	94
2			Nonane, 2-methyl-	142	C10H22	000871-83-0	83
3			Octadecane, 2-methyl-	268	C19H40	001560-88-9	78
4			Octane, 2-methyl-	128	C9H20	003221-61-2	72
5			Tridecane, 2-methyl-	198	C14H30	001560-96-9	72



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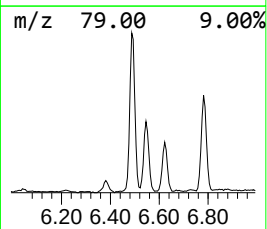
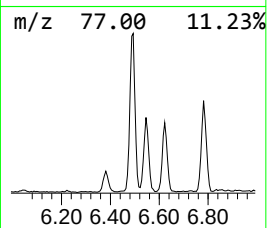
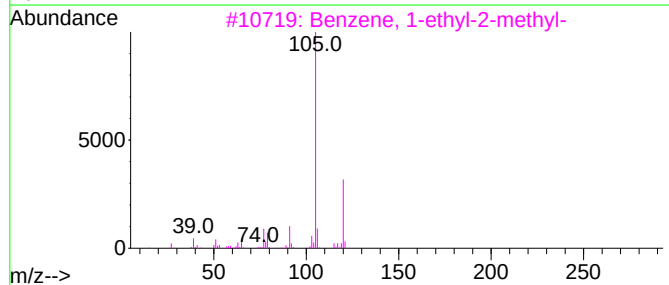
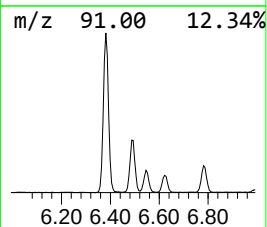
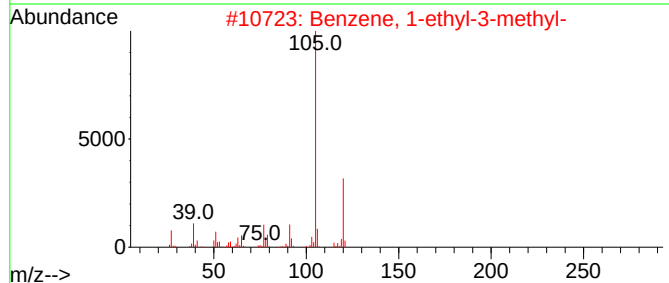
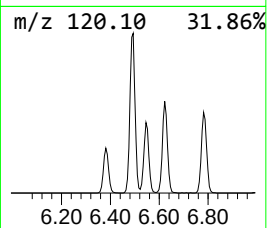
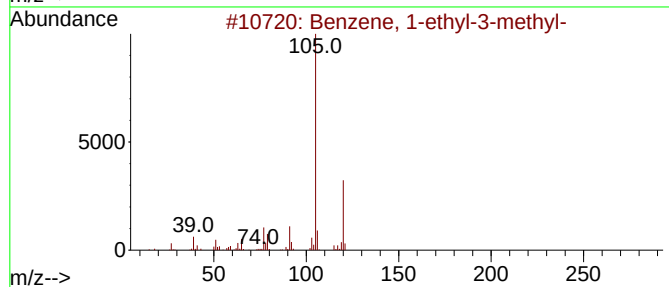
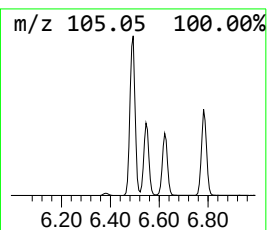
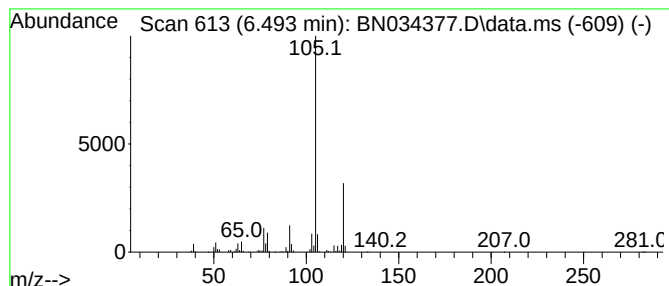
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, 1-ethyl-3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.493	16.03 ng/ul	1328630	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
5			Mesitylene	120	C9H12	000108-67-8	91



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ClientSampleId :
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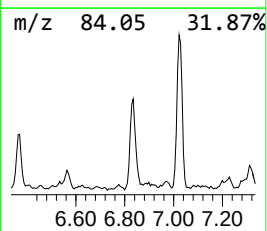
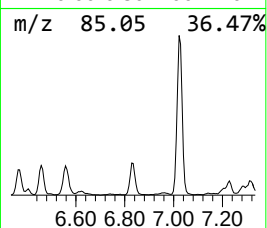
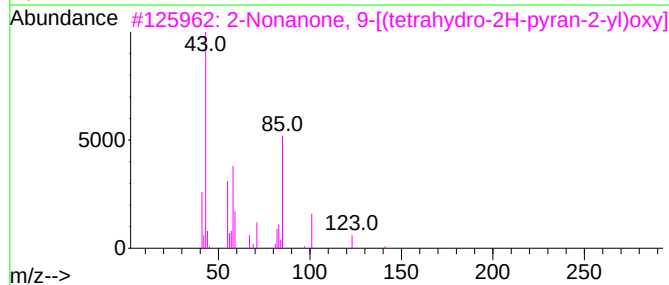
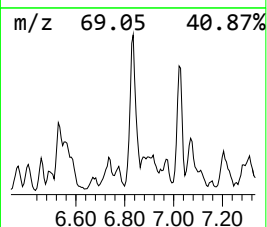
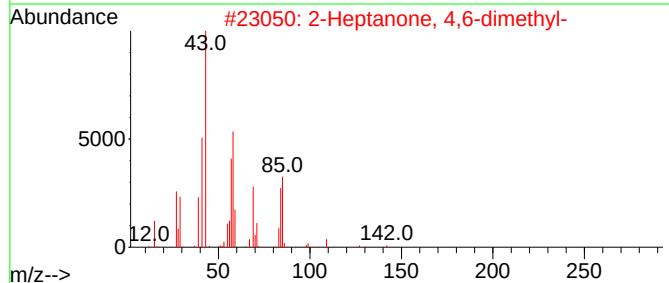
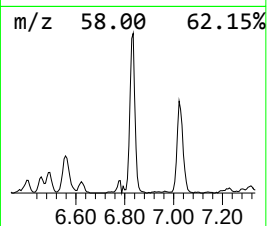
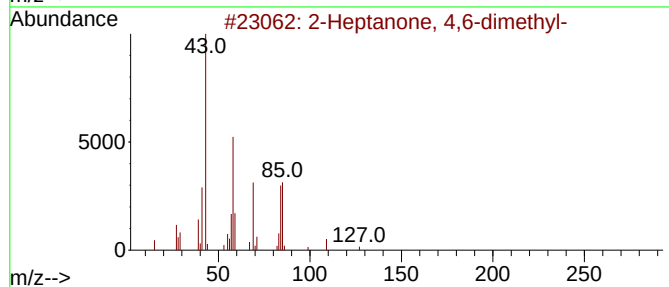
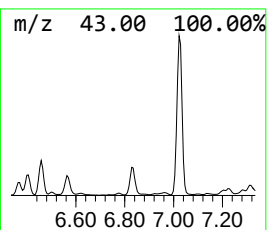
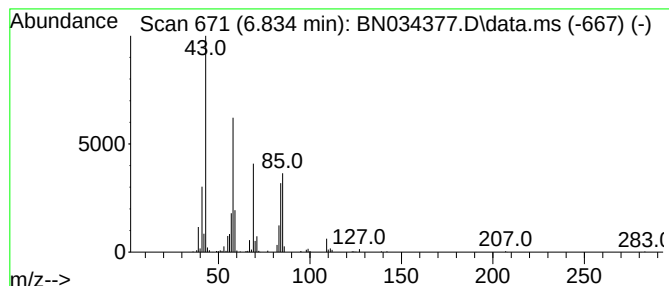
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2-Heptanone, 4,6-dimethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.834	4.20 ng/ul	348033	1,4-Dichlorobenzene-d4	7.381

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-Nonanone, 9-[(tetrahydro-2H-py...	242	C14H26O3	054699-41-1	47
4			2-Pentanone, 5,5'-oxybis-	186	C10H18O3	093677-66-8	47
5			2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
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Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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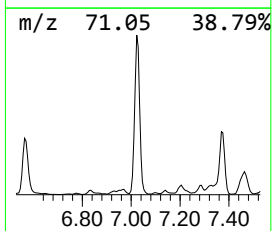
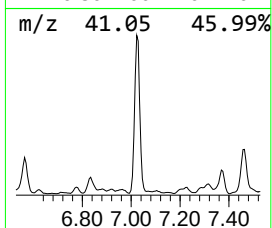
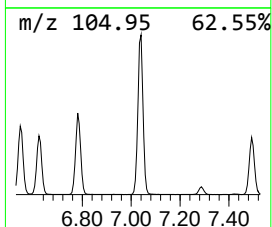
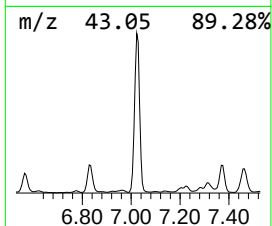
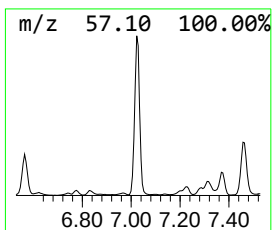
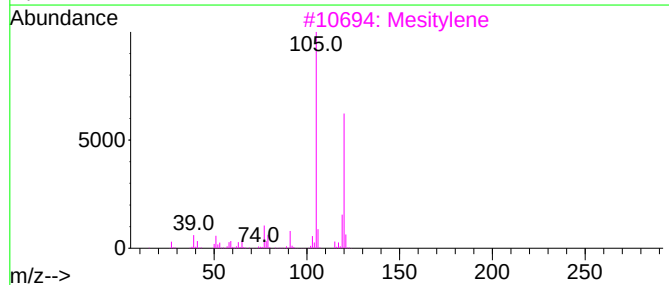
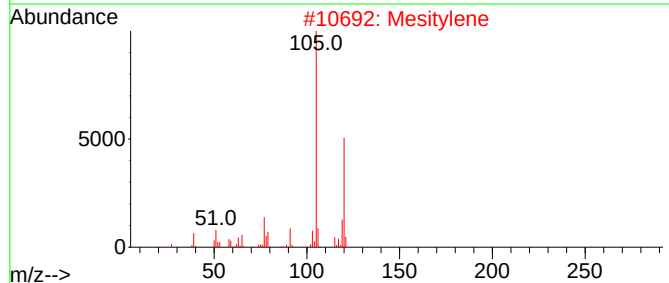
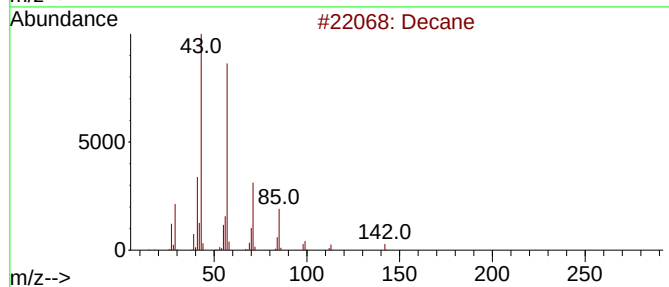
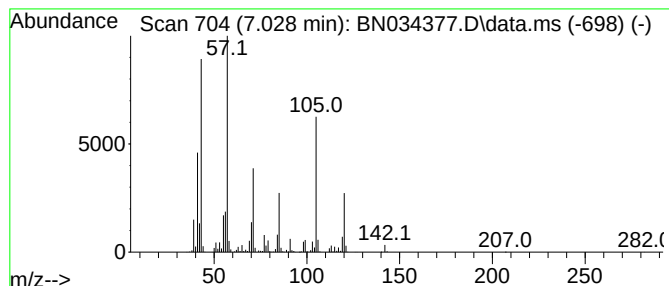
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.028	47.26 ng/ul	3916330	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	83
2			Mesitylene	120	C9H12	000108-67-8	64
3			Mesitylene	120	C9H12	000108-67-8	60
4			Octane, 4-ethyl-	142	C10H22	015869-86-0	46
5			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
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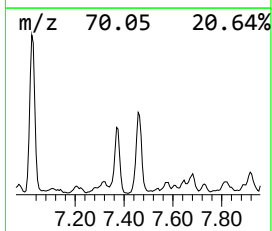
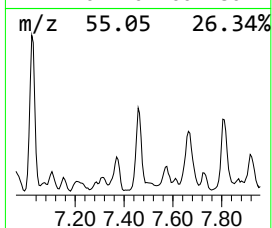
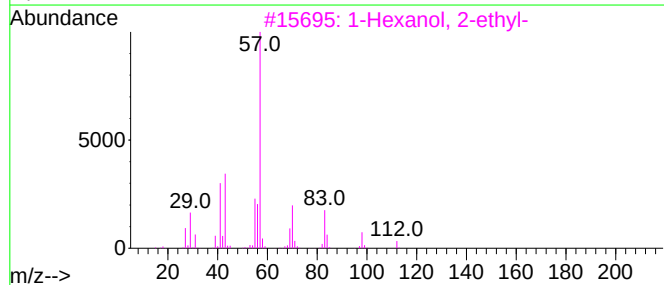
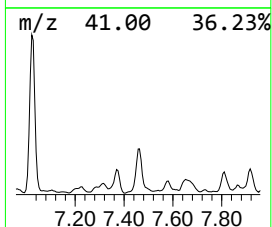
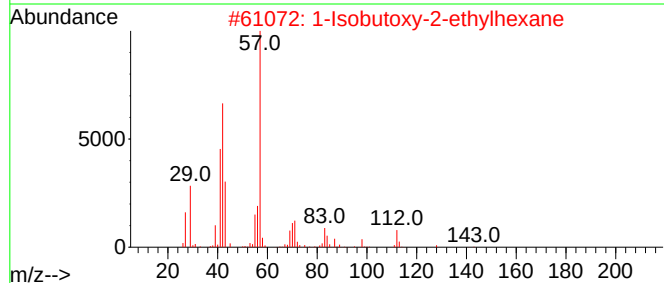
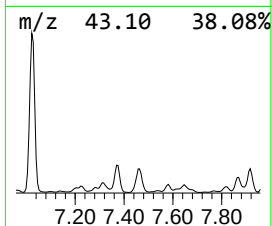
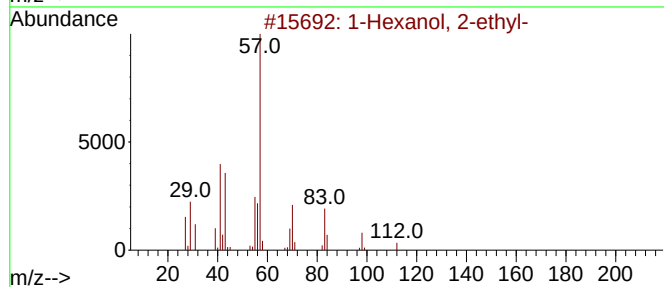
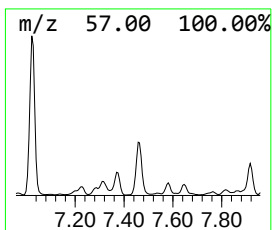
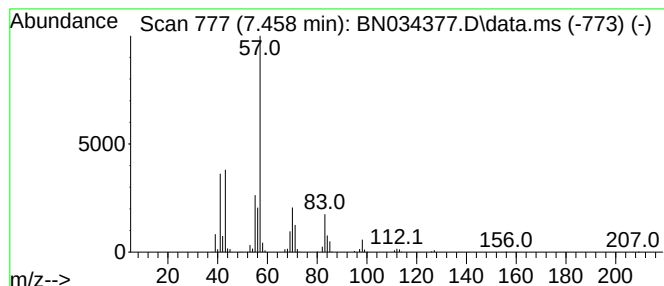
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 1-Hexanol, 2-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.458	9.08 ng/ul	752238	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
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Acq On : 03 Oct 2024 19:11
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Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

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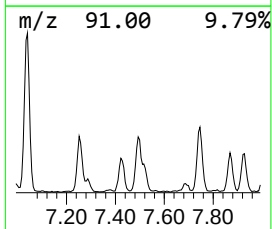
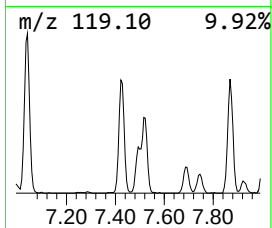
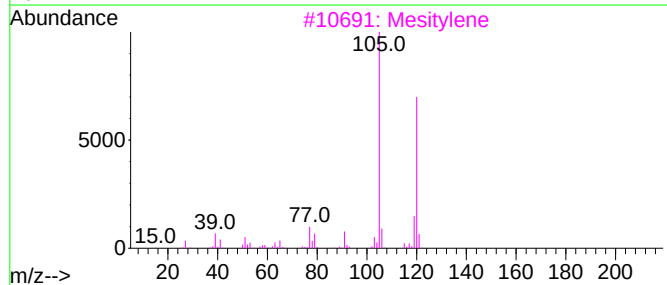
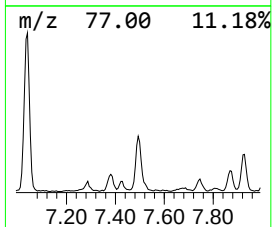
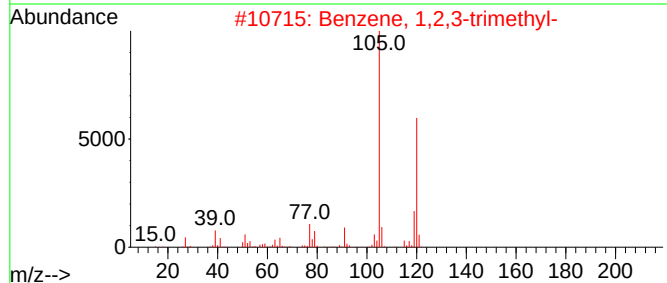
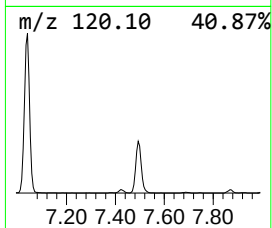
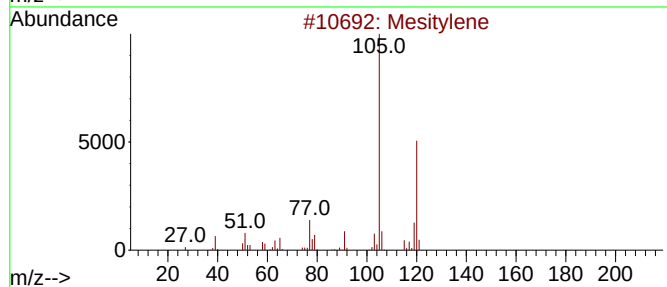
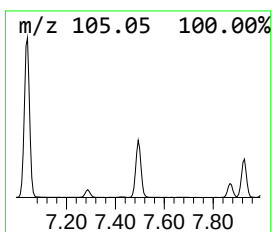
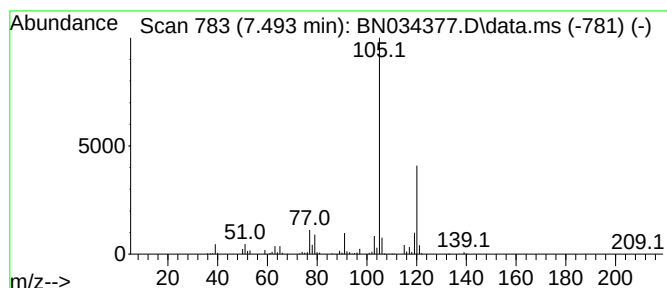
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Mesitylene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.493	5.93 ng/ul	491807	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
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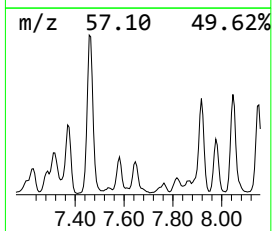
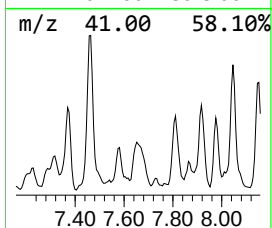
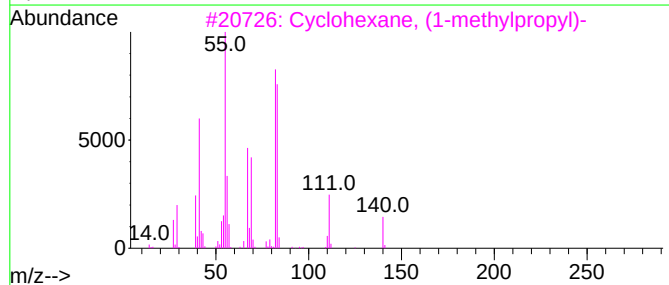
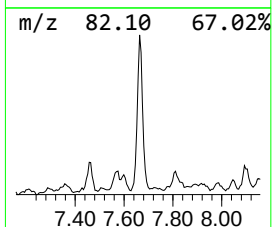
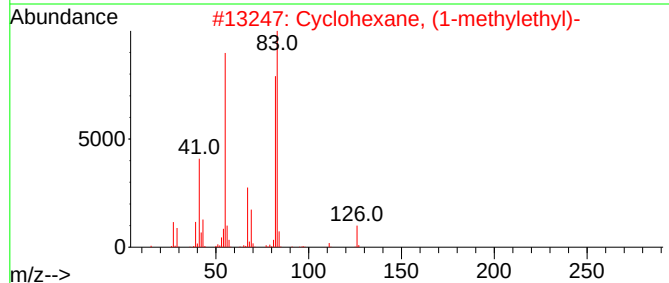
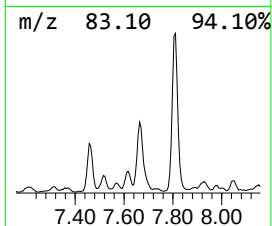
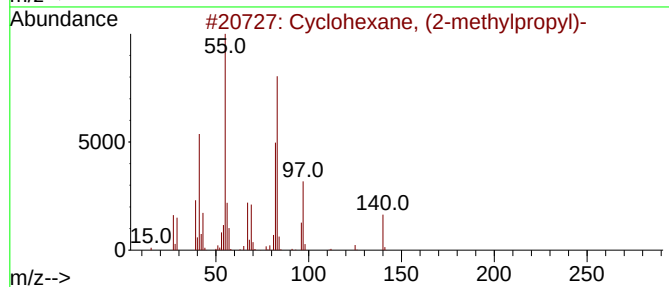
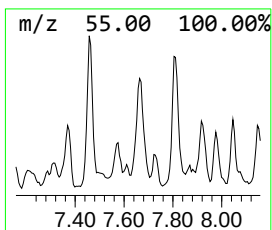
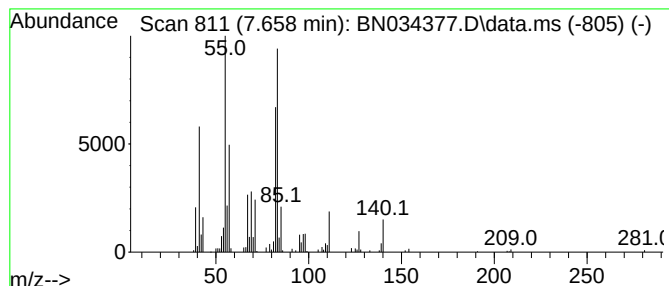
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Cyclic7.658 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.658	5.92 ng/ul	490554	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	68
2			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64
3			Cyclohexane, (1-methylpropyl)-	140	C10H20	007058-01-7	60
4			Cyclohexane, tetradecyl-	280	C20H40	001795-18-2	59
5			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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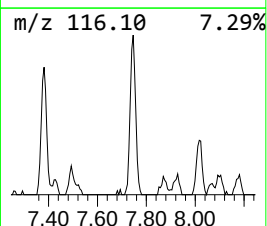
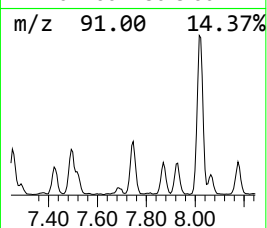
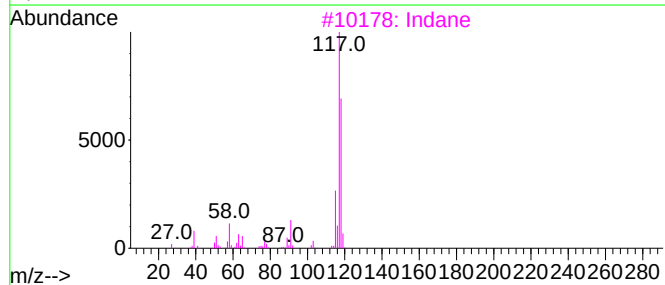
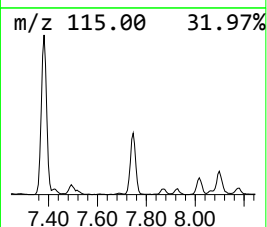
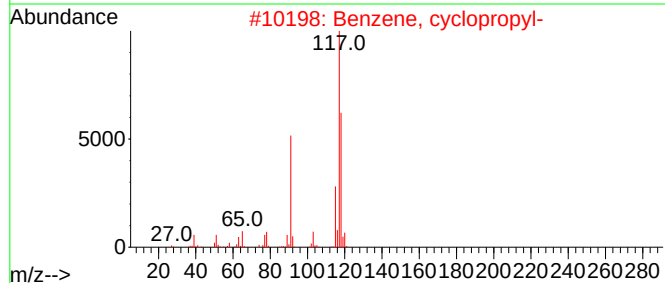
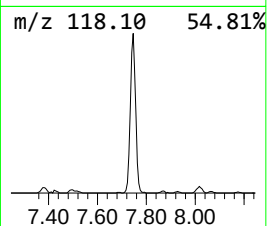
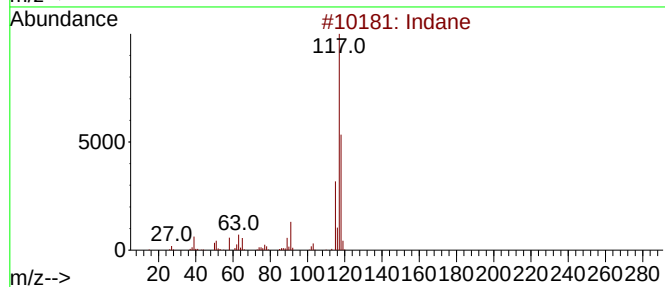
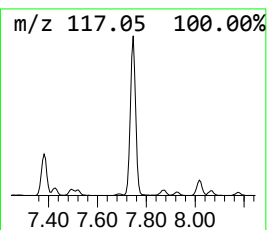
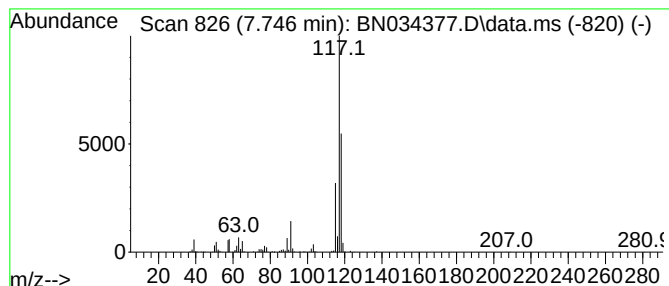
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Indane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.746	6.11 ng/ul	506139	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	87
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	83
3			Indane	118	C9H10	000496-11-7	83
4			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	80
5			Deltacyclene	118	C9H10	007785-10-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
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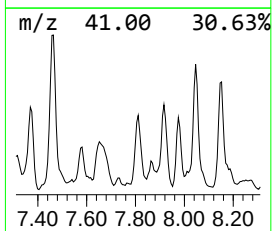
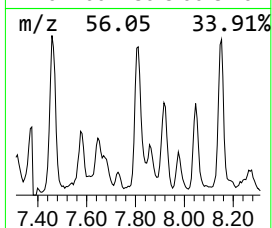
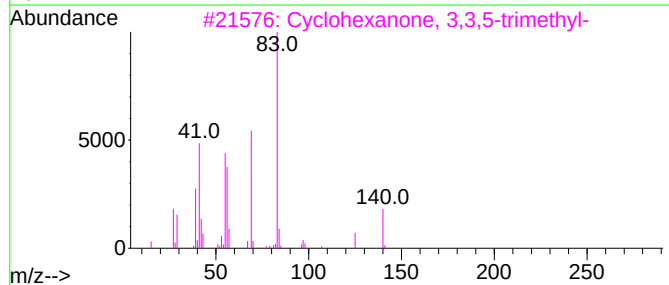
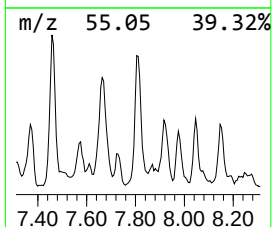
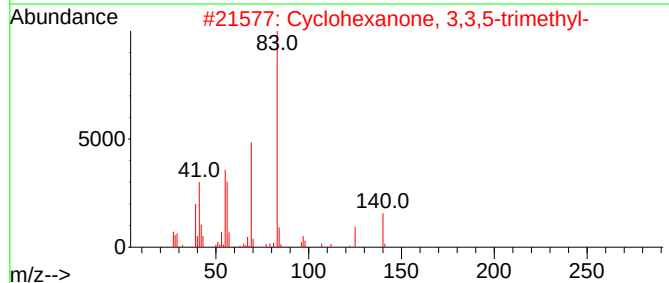
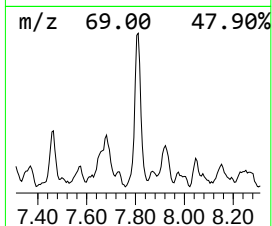
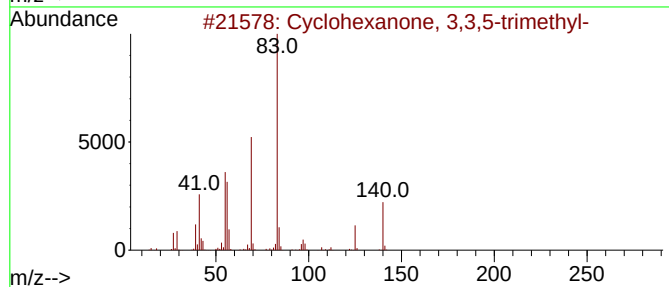
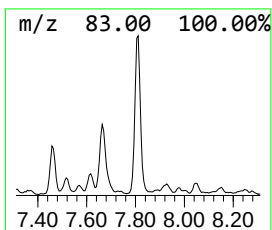
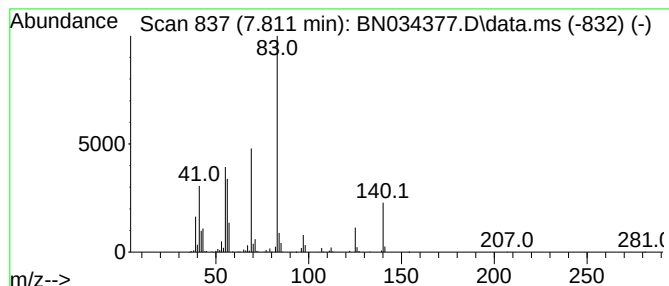
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Cyclohexanone, 3,3,5-trimet... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.811	5.64 ng/ul	467489	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	95
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	93
3			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
4			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
5			1,1-Hexylenedioxybutane	172	C10H20O2	1000249-77-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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ClientSampleId :
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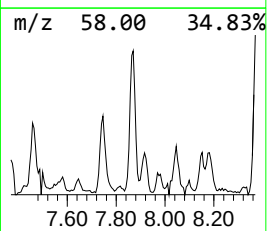
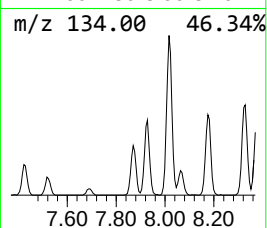
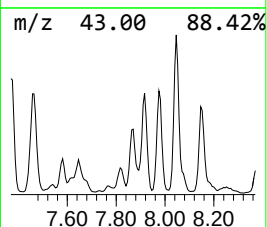
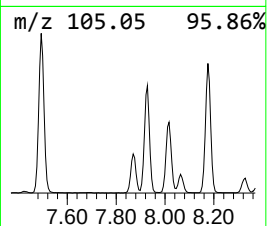
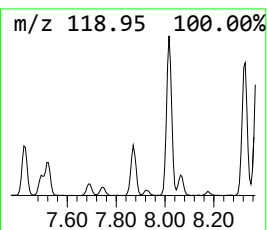
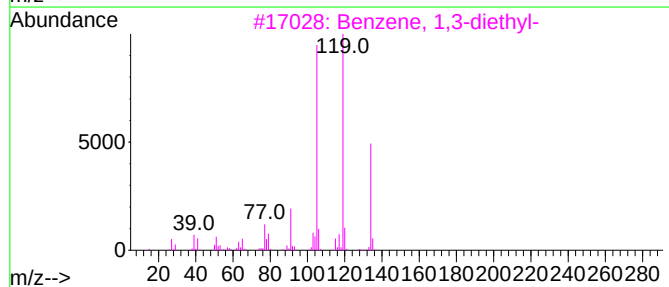
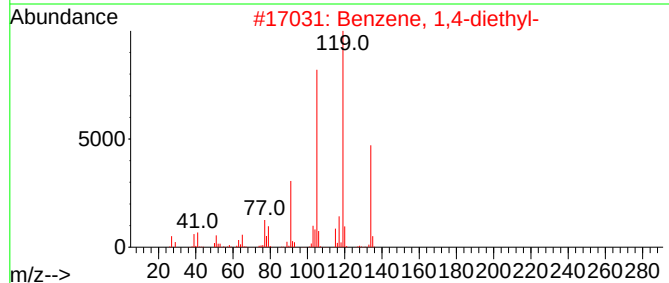
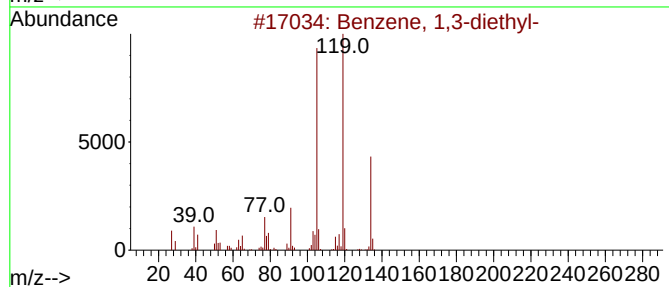
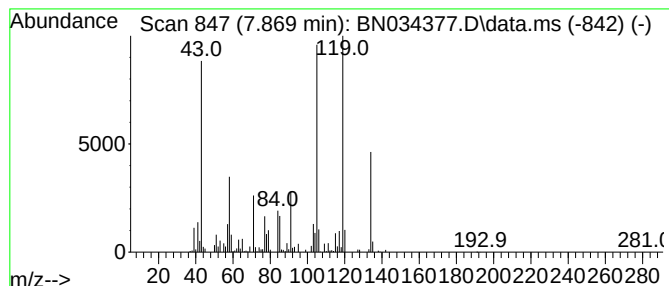
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Benzene, 1,3-diethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.869	4.19 ng/ul	347348	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94
4			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93
5			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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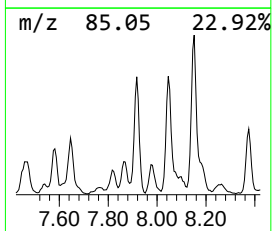
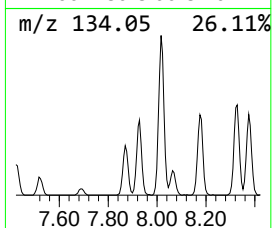
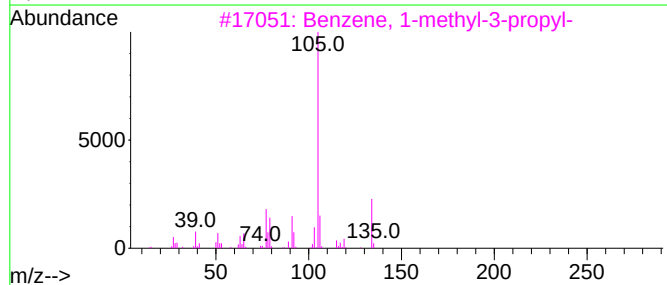
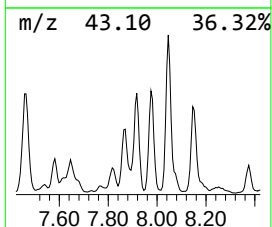
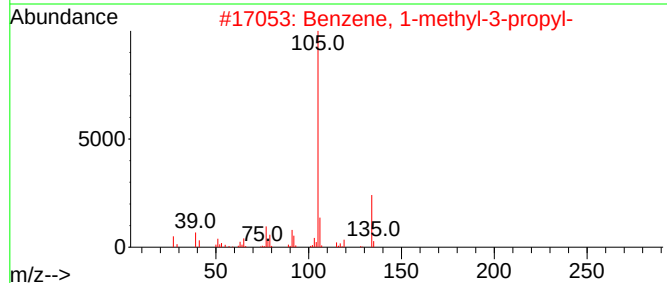
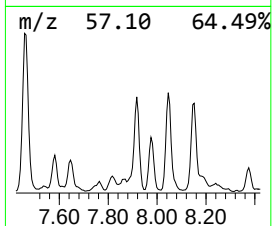
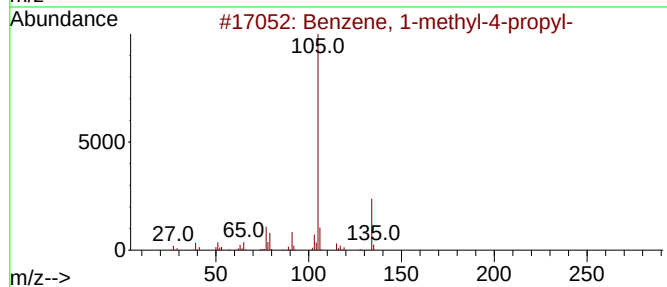
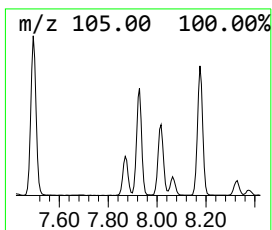
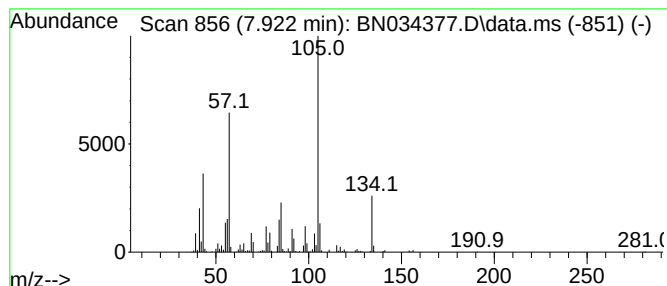
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, 1-methyl-4-propyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.922	9.02 ng/ul	747309	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	87
2			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	78
3			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	78
4			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	60
5			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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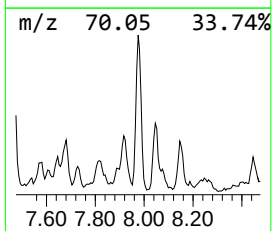
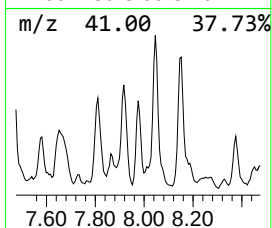
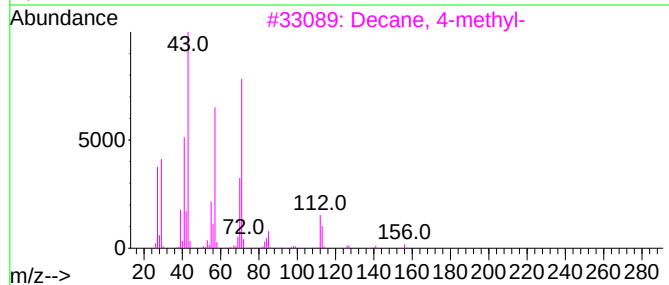
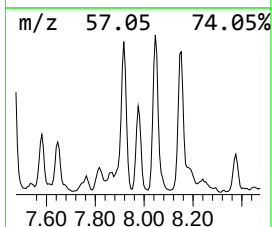
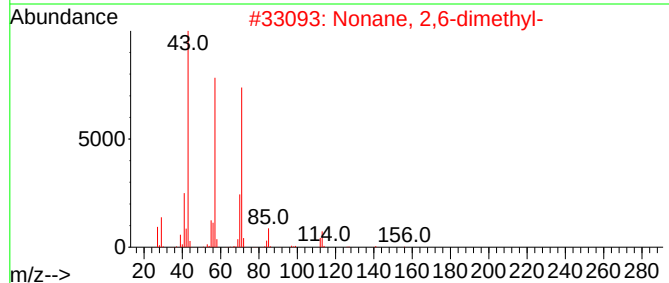
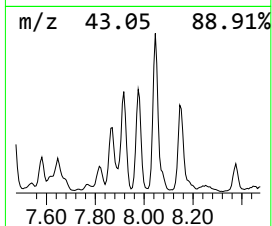
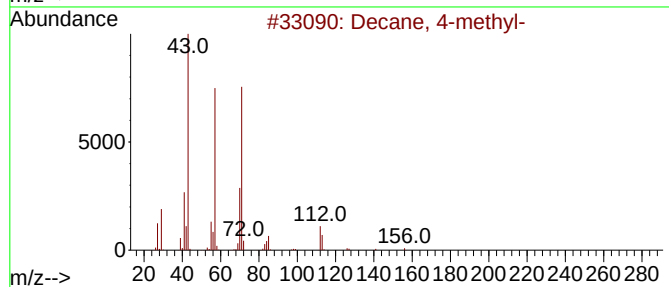
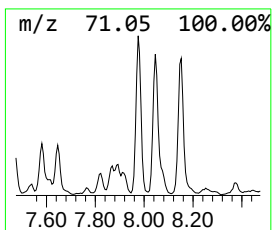
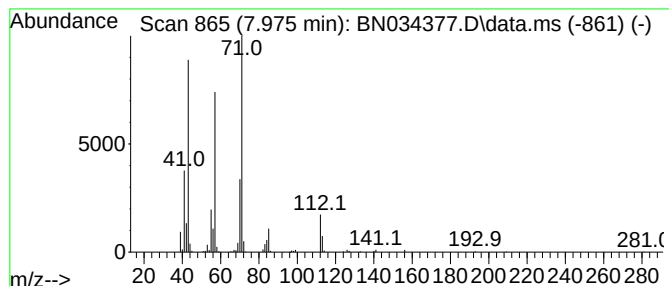
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.975	4.29 ng/ul	355778	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	94
2			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	90
3			Decane, 4-methyl-	156	C11H24	002847-72-5	83
4			Heptane, 2,5,5-trimethyl-	142	C10H22	001189-99-7	78
5			Decane, 4-methyl-	156	C11H24	002847-72-5	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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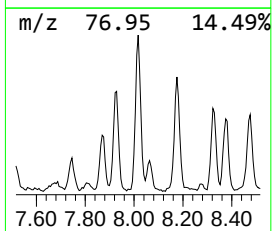
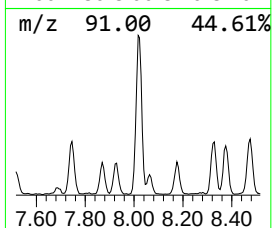
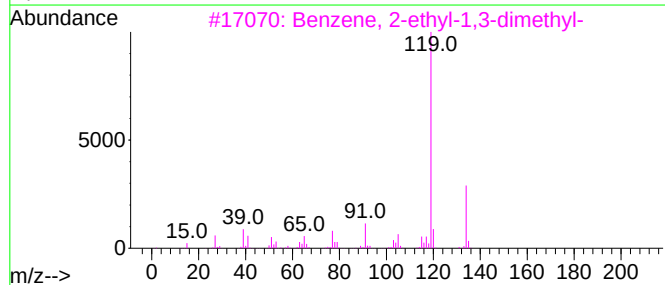
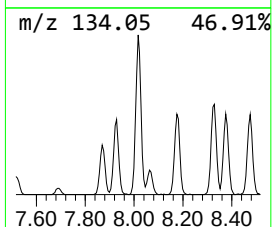
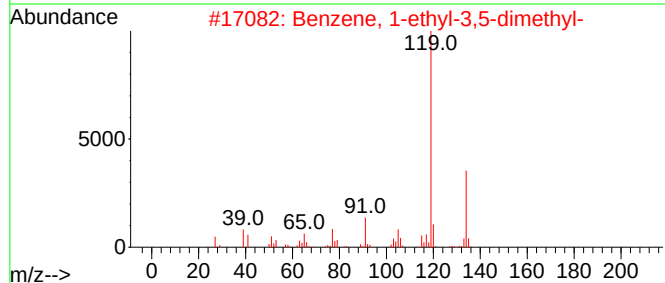
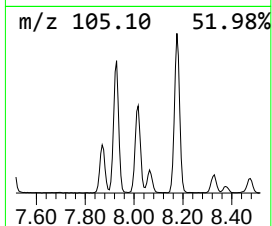
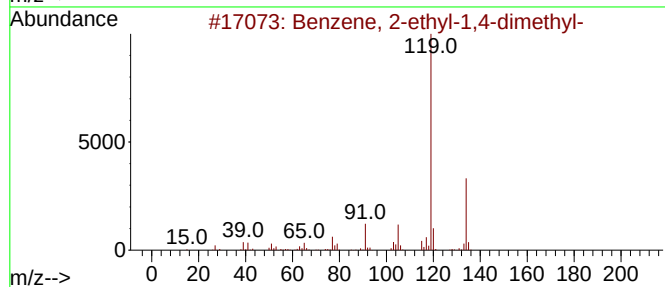
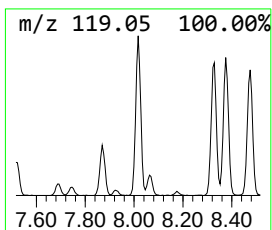
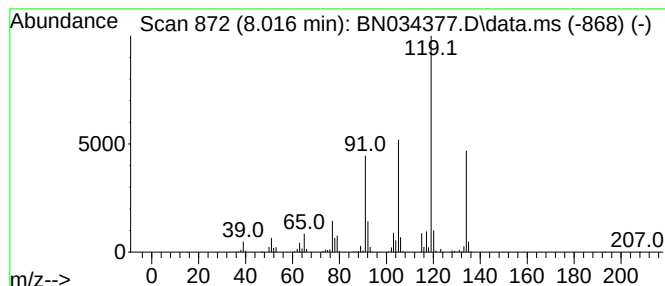
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.016	7.75 ng/ul	642600	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
2			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
4			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	91
5			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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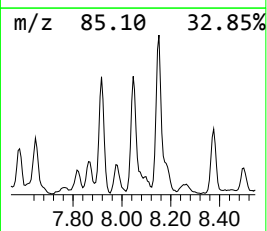
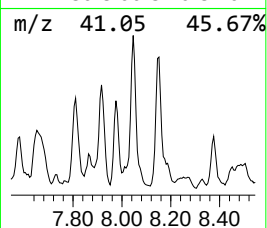
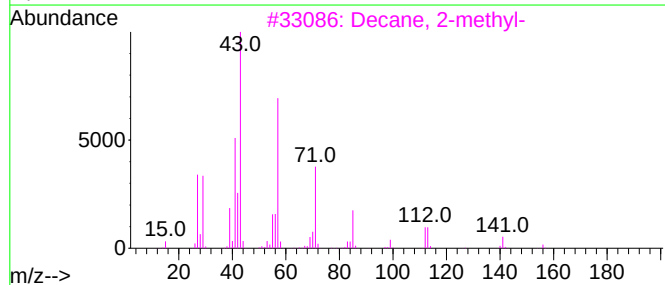
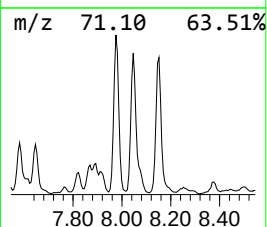
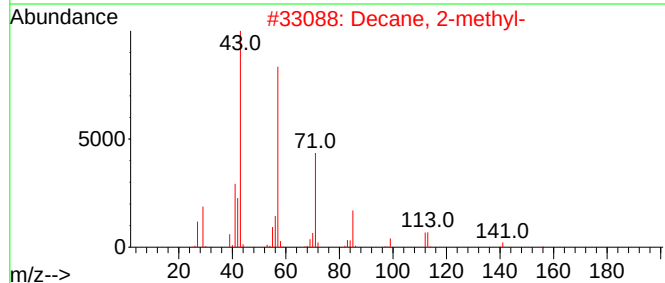
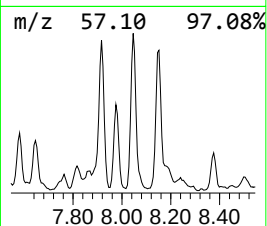
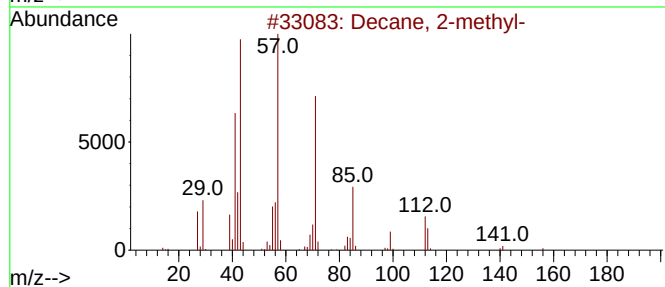
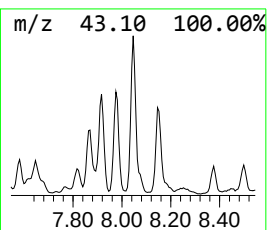
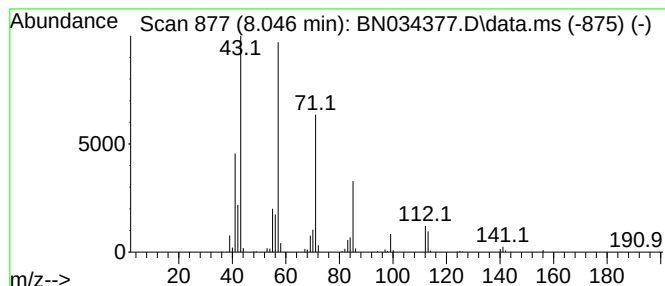
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.046	6.27 ng/ul	519292	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2-methyl-	156	C11H24	006975-98-0	96
2			Decane, 2-methyl-	156	C11H24	006975-98-0	87
3			Decane, 2-methyl-	156	C11H24	006975-98-0	78
4			Undecane, 2-methyl-	170	C12H26	007045-71-8	64
5			Decane, 3-methyl-	156	C11H24	013151-34-3	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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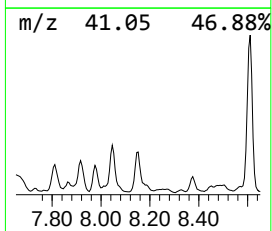
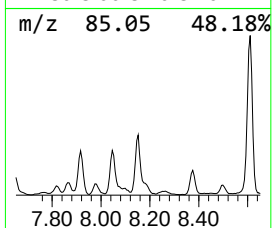
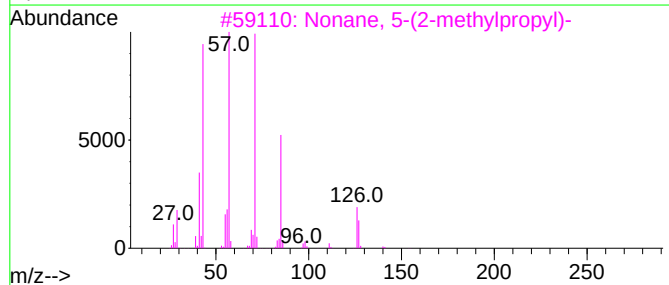
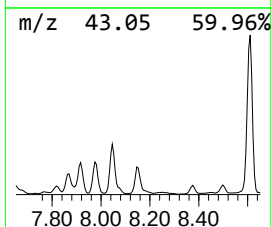
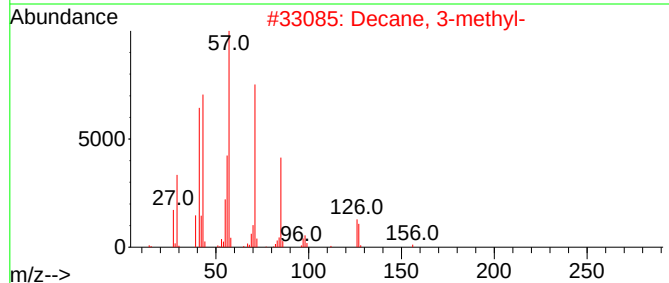
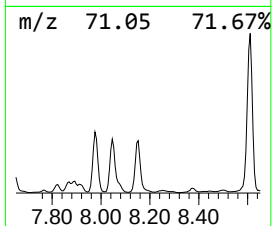
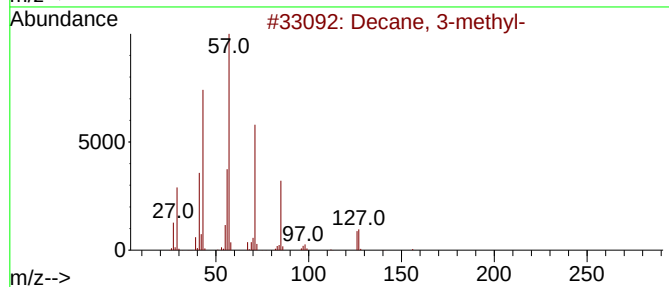
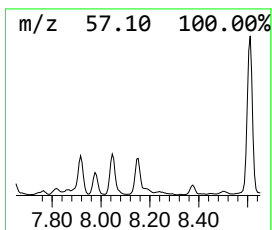
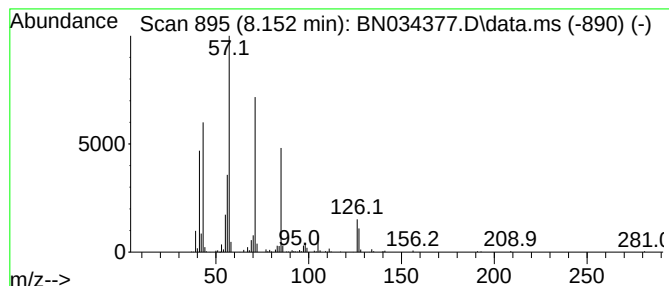
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.152	6.26 ng/ul	518763	1,4-Dichlorobenzene-d4	7.381

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 3-methyl-	156	C11H24	013151-34-3	91
2		Decane, 3-methyl-	156	C11H24	013151-34-3	81
3		Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	64
4		3,5-Dimethyldodecane	198	C14H30	107770-99-0	64
5		Undecane, 5-methyl-	170	C12H26	001632-70-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
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Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

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ClientSampleId :
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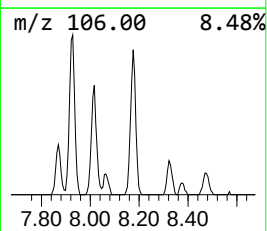
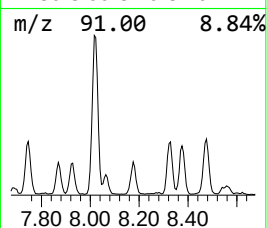
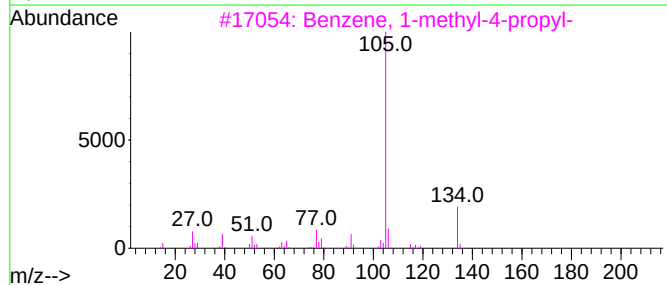
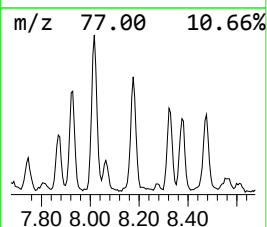
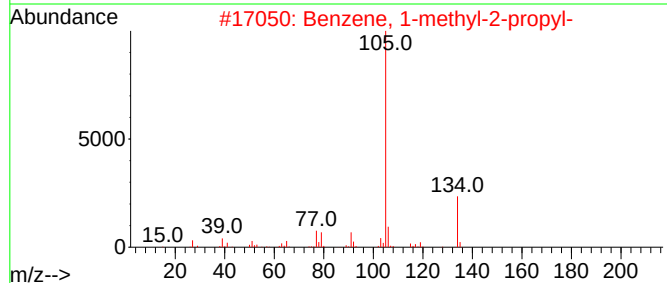
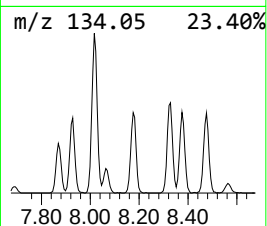
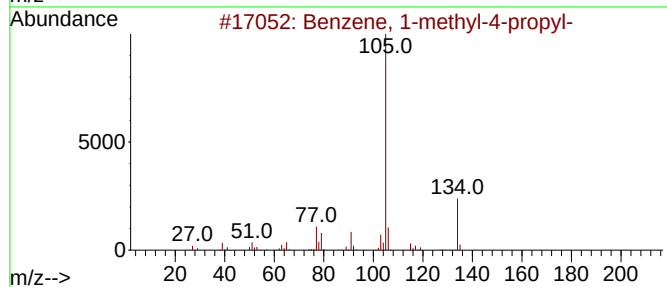
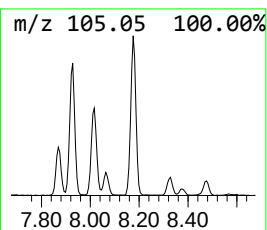
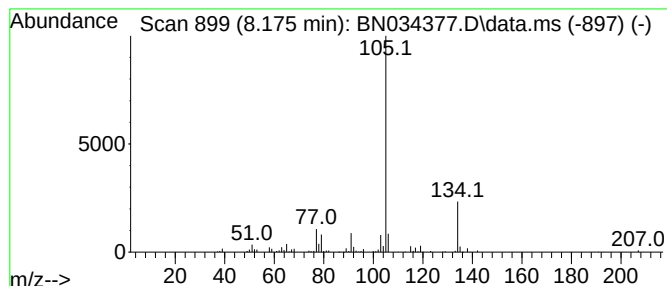
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzene, 1-methyl-2-propyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.175	4.76 ng/ul	394411	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	94
2			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	94
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
4			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
5			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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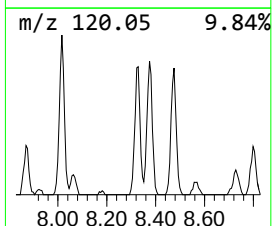
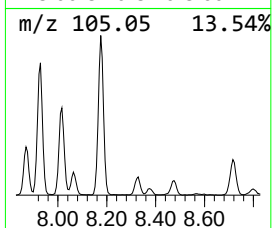
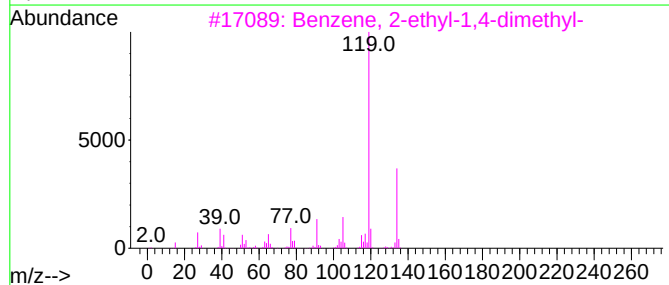
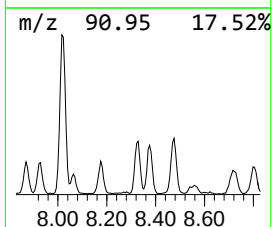
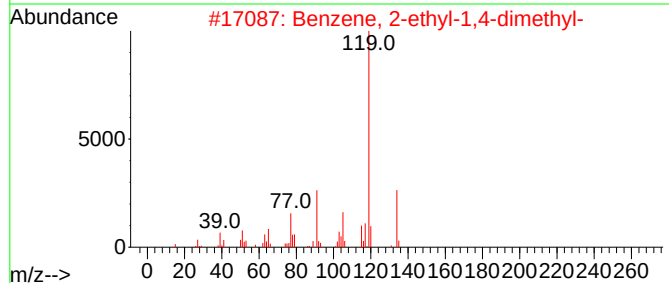
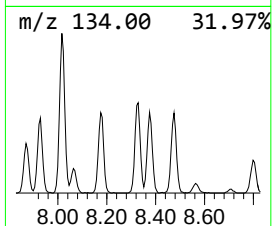
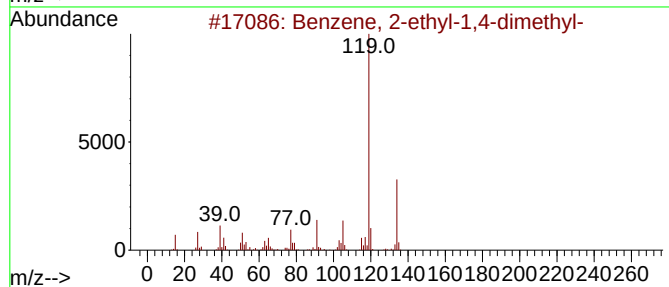
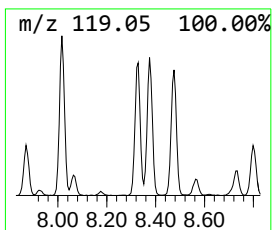
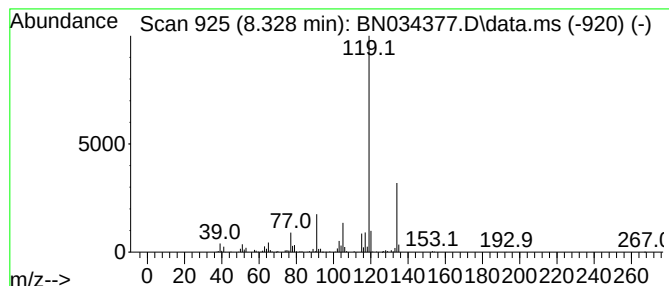
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.328	4.30 ng/ul	356421	1,4-Dichlorobenzene-d4	7.381

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			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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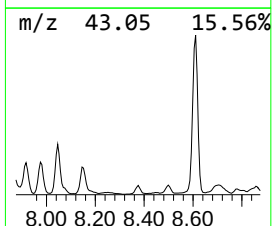
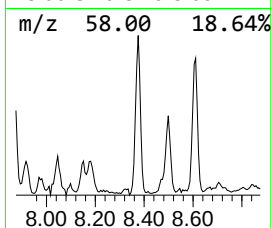
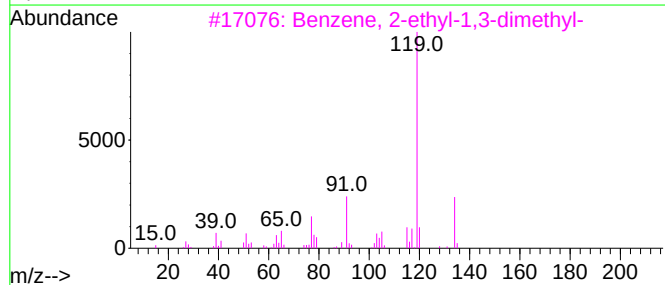
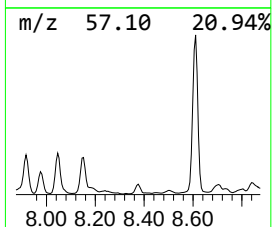
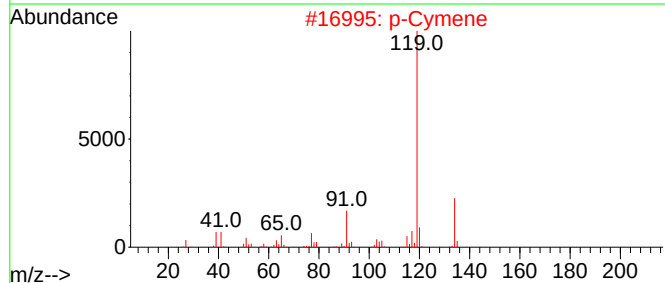
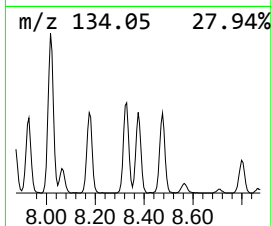
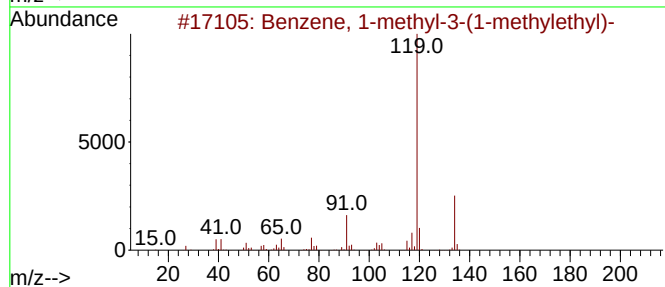
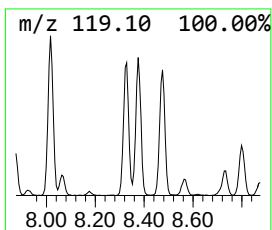
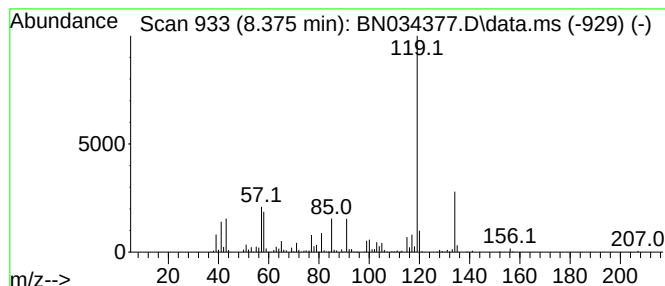
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Benzene, 1-methyl-3-(1-meth... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.375	6.17 ng/ul	511085	1,4-Dichlorobenzene-d4	7.381

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
2	p-Cymene	134	C10H14	000099-87-6	94
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
4	o-Cymene	134	C10H14	000527-84-4	93
5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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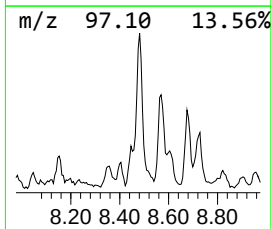
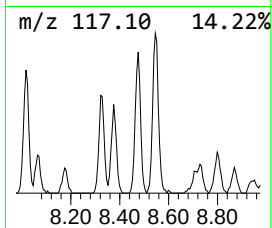
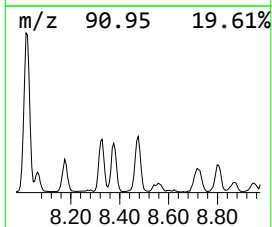
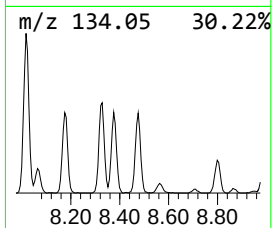
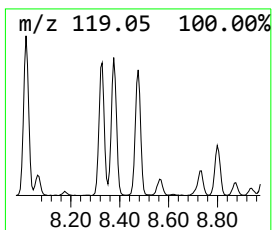
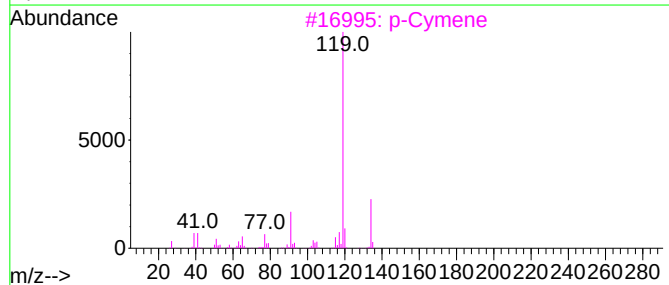
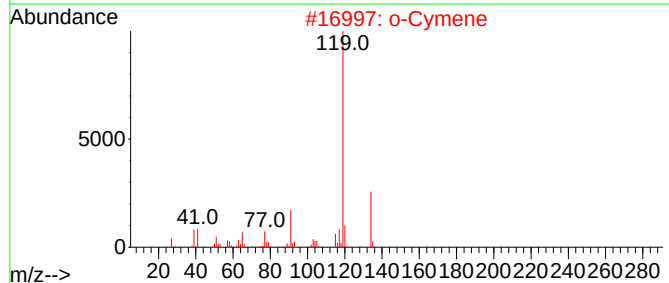
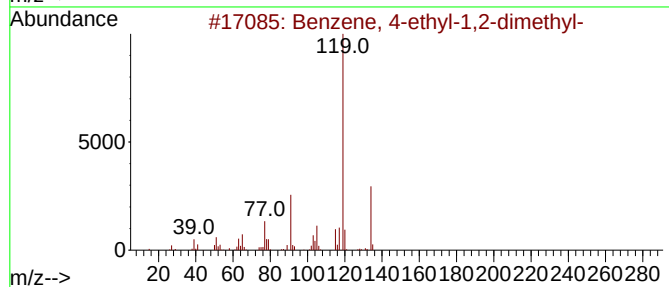
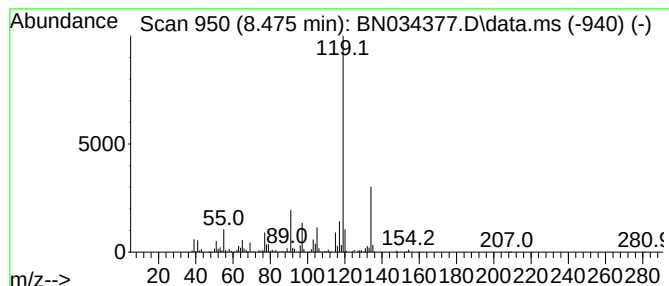
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.475	9.51 ng/ul	788438	1,4-Dichlorobenzene-d4	7.381

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2		o-Cymene	134	C10H14	000527-84-4	95
3		p-Cymene	134	C10H14	000099-87-6	95
4		o-Cymene	134	C10H14	000527-84-4	94
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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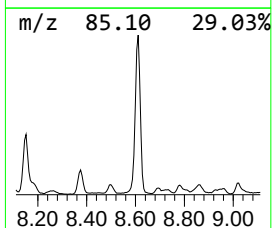
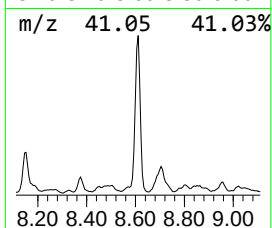
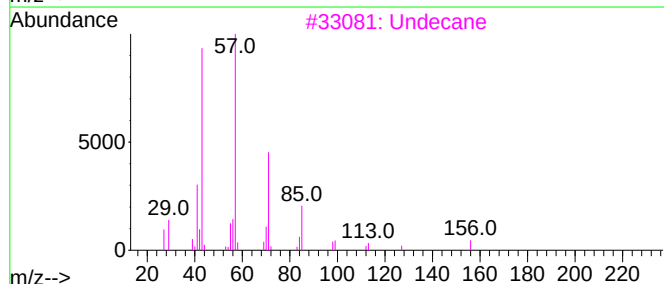
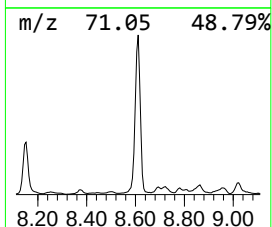
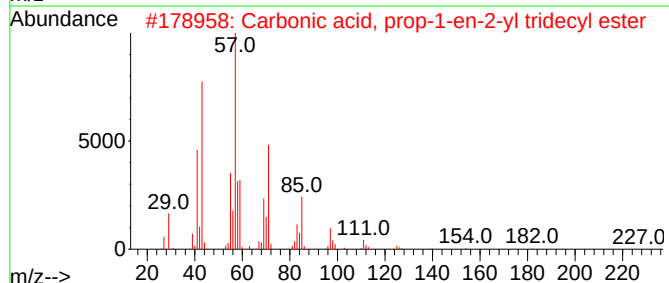
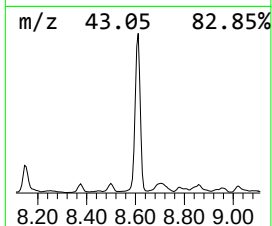
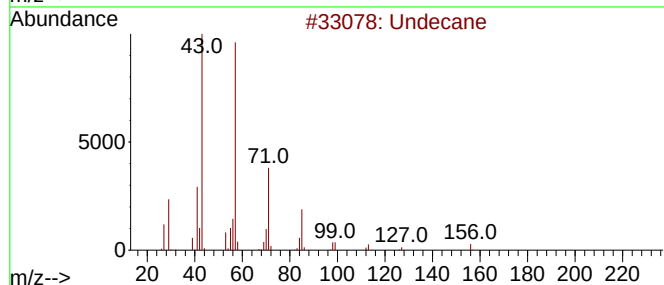
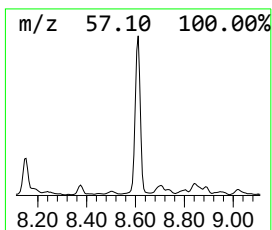
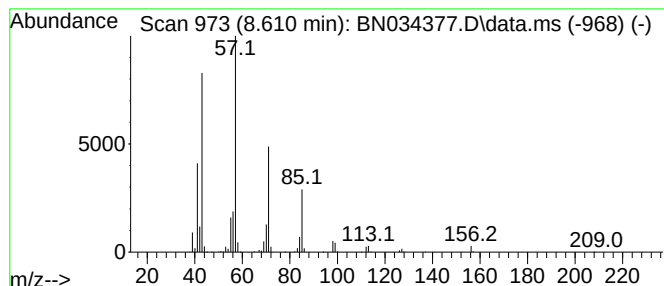
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.610	23.94 ng/ul	1983970	1,4-Dichlorobenzene-d4	7.381

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane	156	C11H24	001120-21-4	91
2		Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	90
3		Undecane	156	C11H24	001120-21-4	87
4		Tridecane	184	C13H28	000629-50-5	86
5		Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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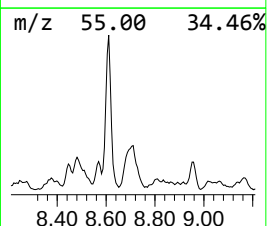
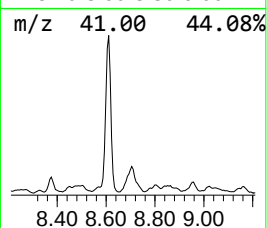
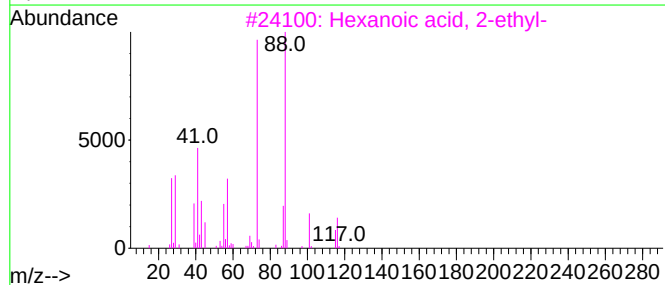
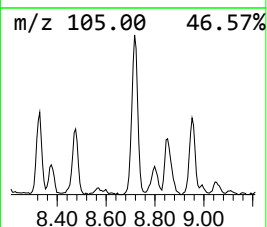
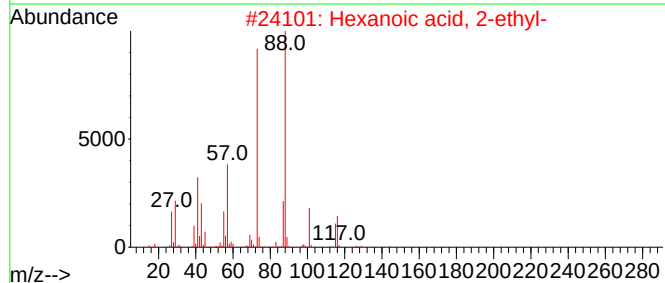
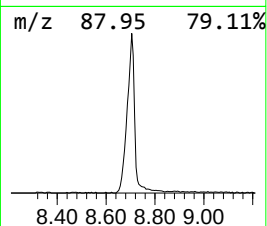
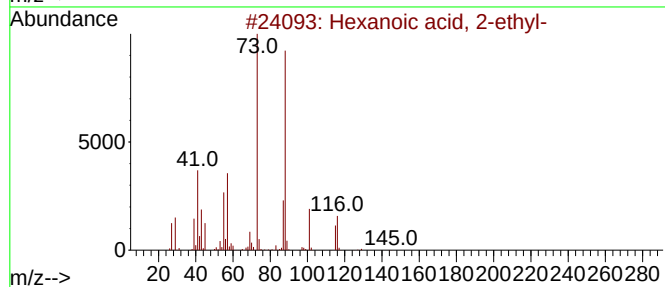
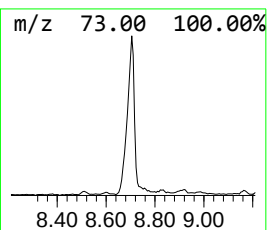
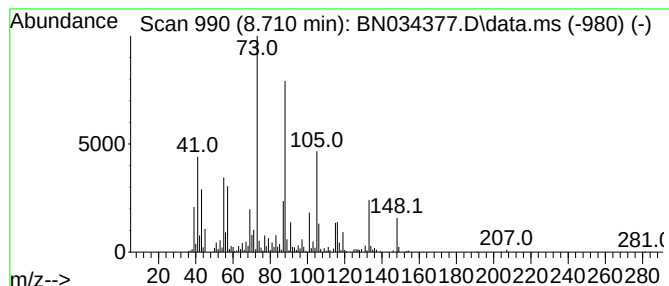
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Hexanoic acid, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.710	10.47 ng/ul	867883	1,4-Dichlorobenzene-d4	7.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	58
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	58
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	52
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	50
5			Butanoic acid, 2-methyl-, methyl...	116	C6H12O2	000868-57-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
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Sample : P4017-21DL 10X
Misc :
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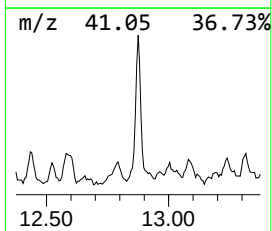
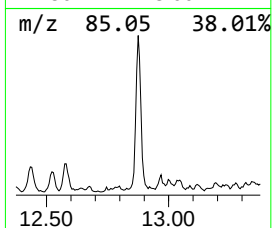
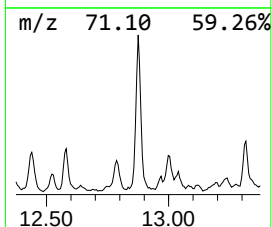
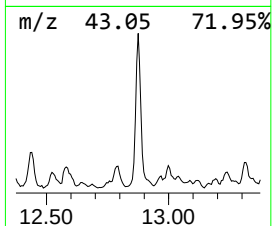
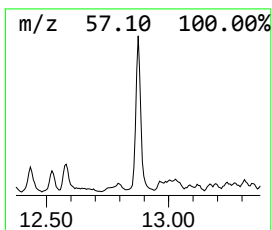
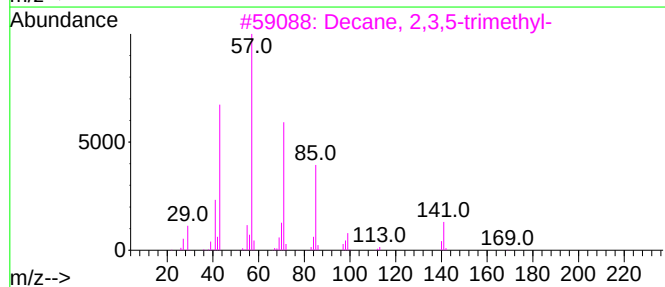
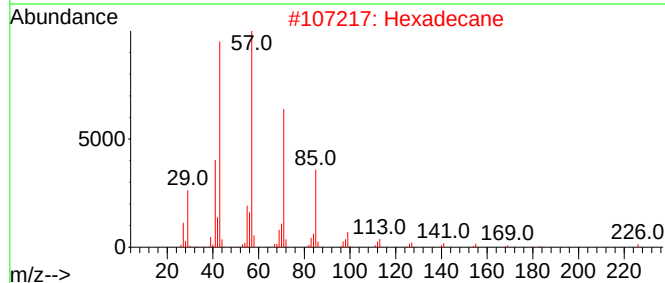
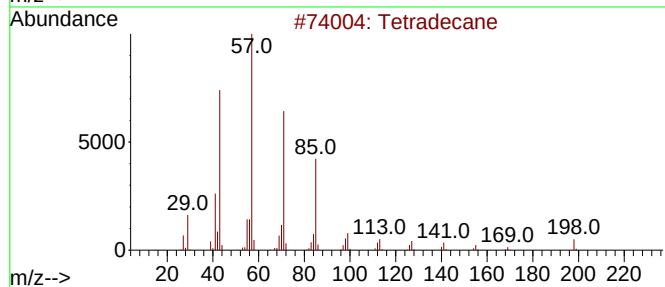
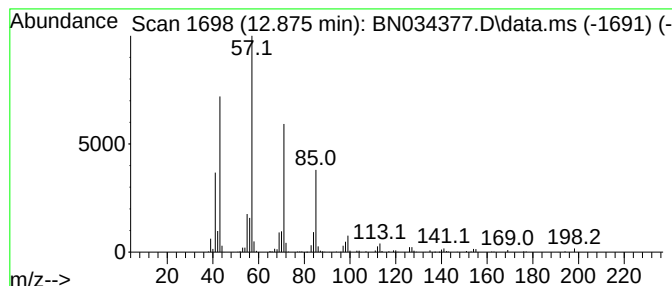
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.875	3.45 ng/ul	433889	Acenaphthene-d10	14.034	
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	Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	90
4	Hexadecane	226	C16H34	000544-76-3	87
5	Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
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Misc :
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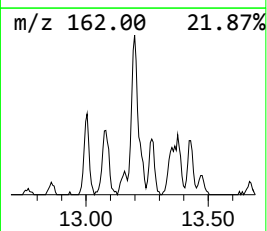
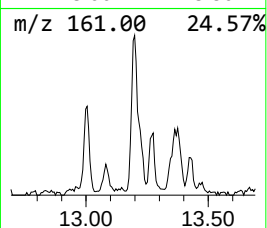
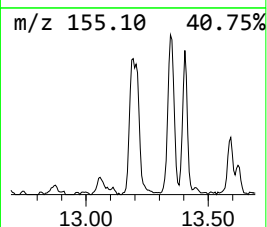
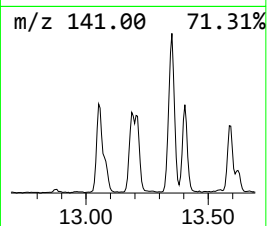
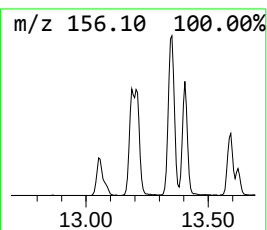
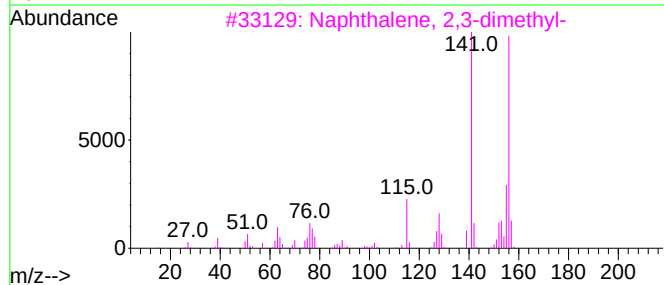
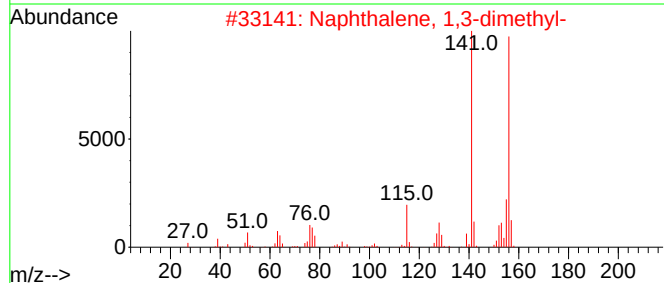
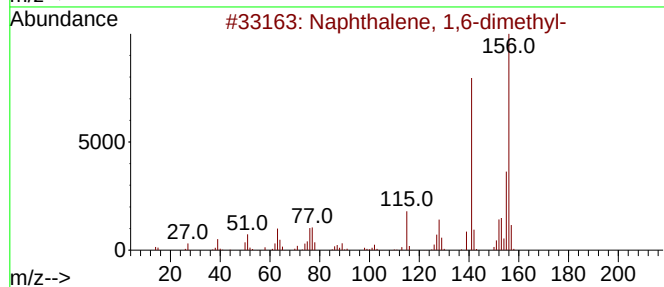
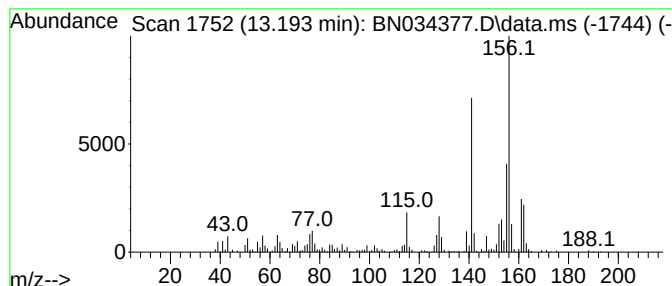
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Naphthalene, 1,6-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.193	5.64 ng/ul	709879	Acenaphthene-d10	14.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95



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Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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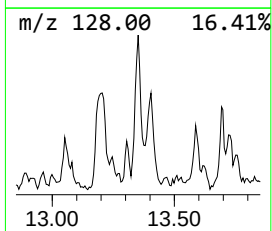
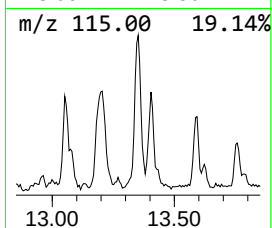
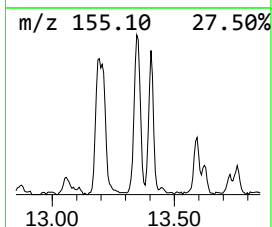
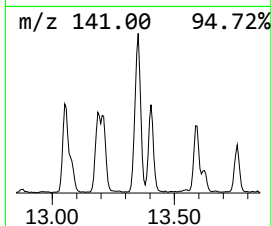
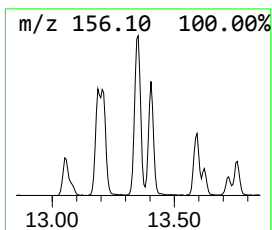
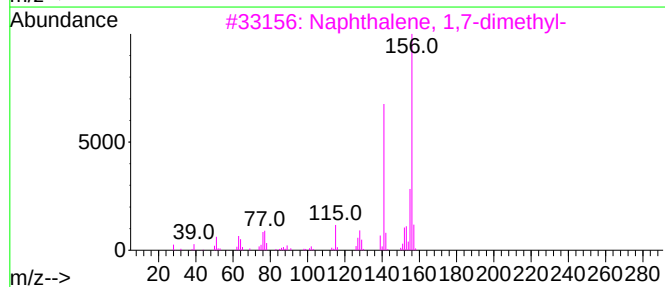
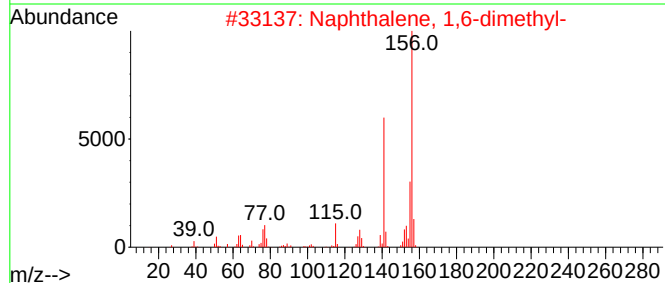
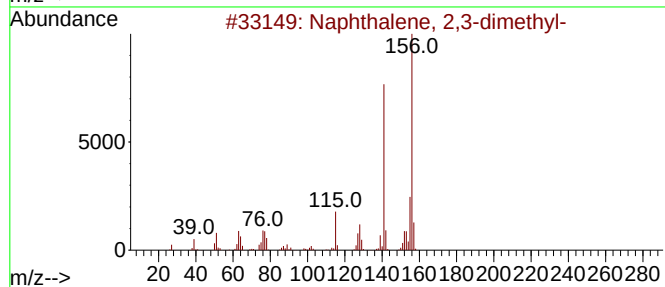
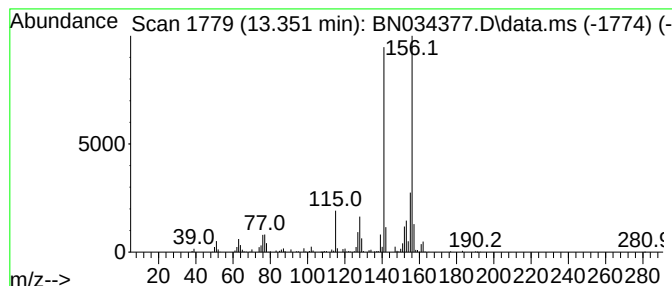
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Naphthalene, 2,3-dimethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.351	3.88 ng/ul	488170	Acenaphthene-d10	14.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
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Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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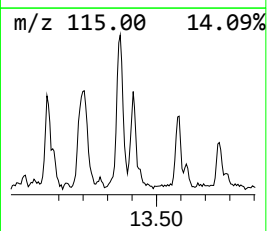
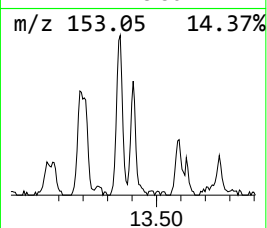
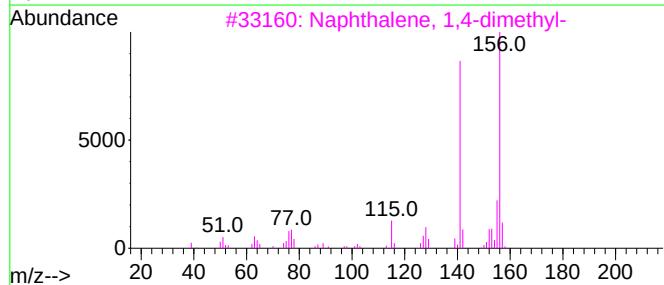
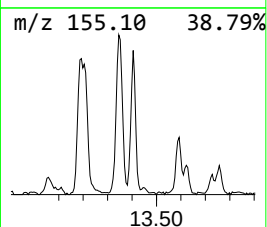
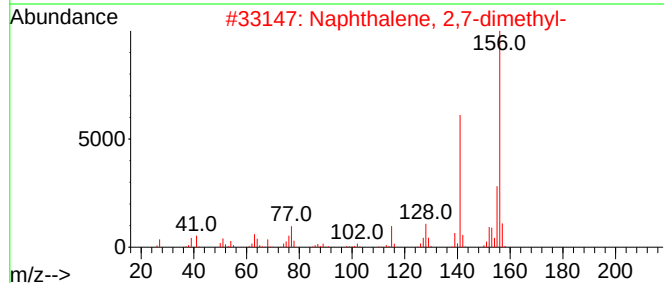
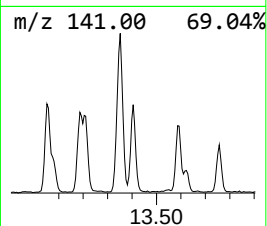
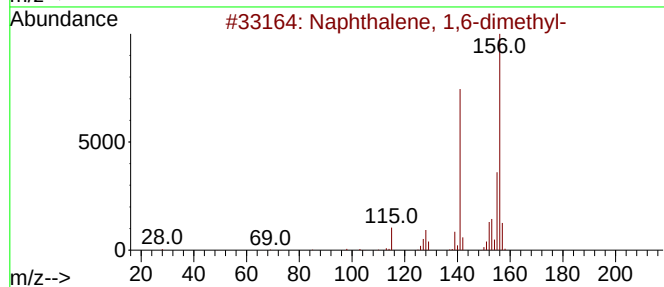
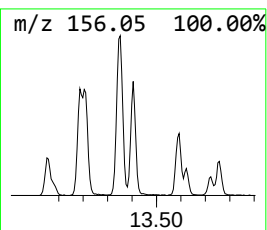
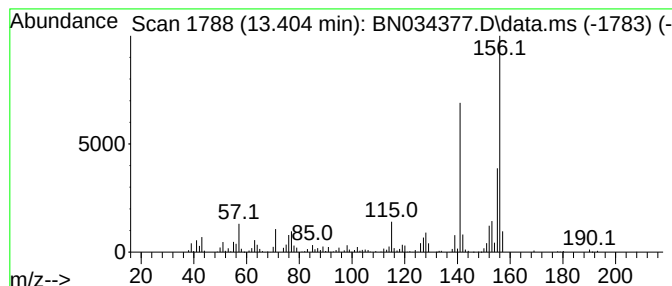
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 Naphthalene, 2,7-dimethyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.404	3.20 ng/ul	403132	Acenaphthene-d10	14.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
5			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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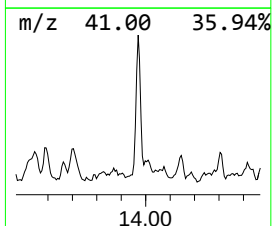
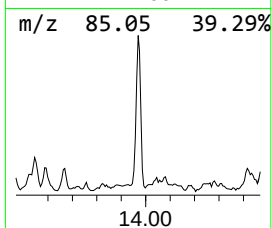
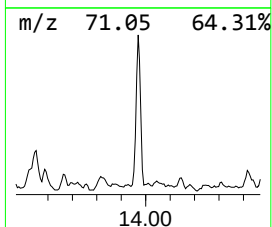
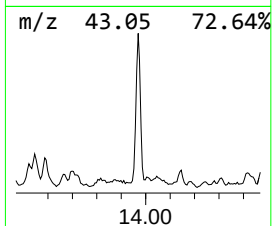
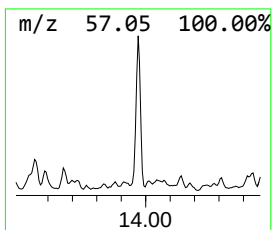
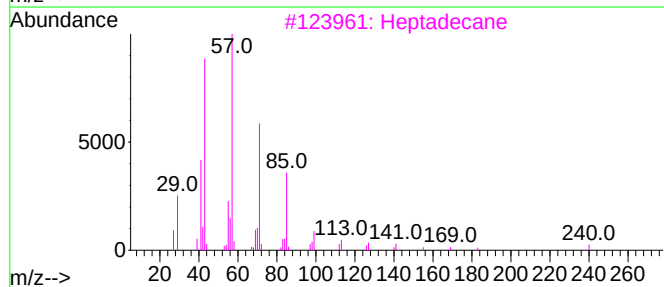
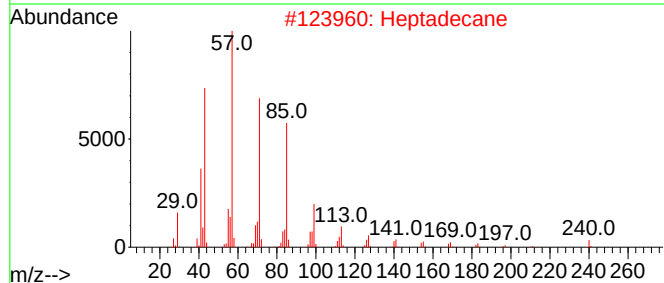
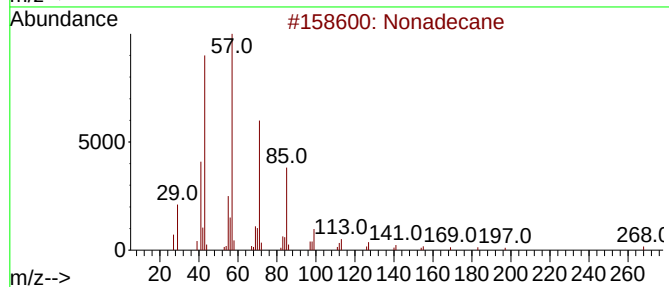
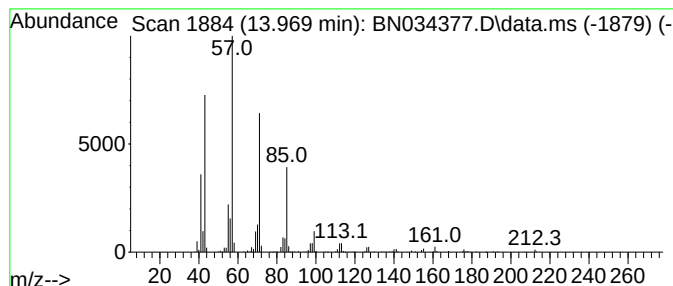
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.969	3.41 ng/ul	428374	Acenaphthene-d10	14.034

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	91
2		Heptadecane	240	C17H36	000629-78-7	90
3		Heptadecane	240	C17H36	000629-78-7	86
4		Tridecane, 4,8-dimethyl-	212	C15H32	055030-62-1	86
5		Nonadecane	268	C19H40	000629-92-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
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Misc :
ALS Vial : 6 Sample Multiplier: 1

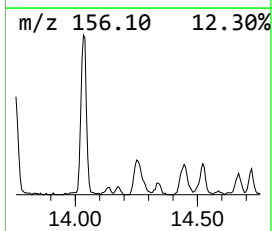
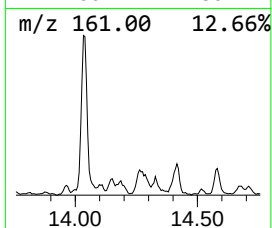
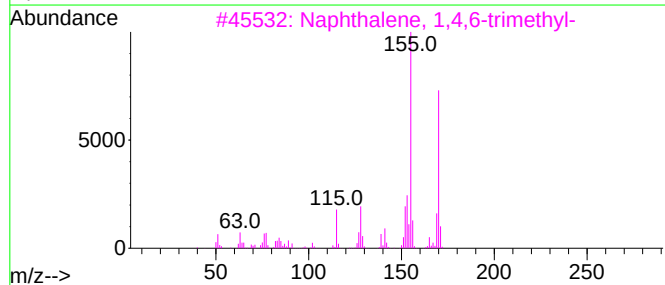
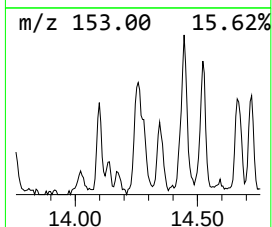
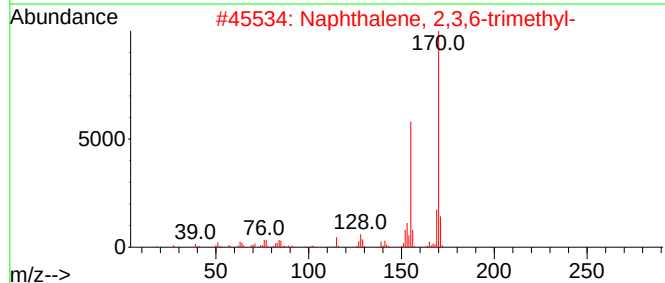
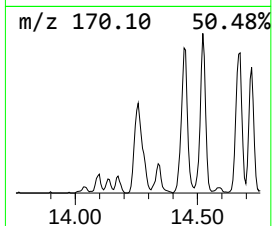
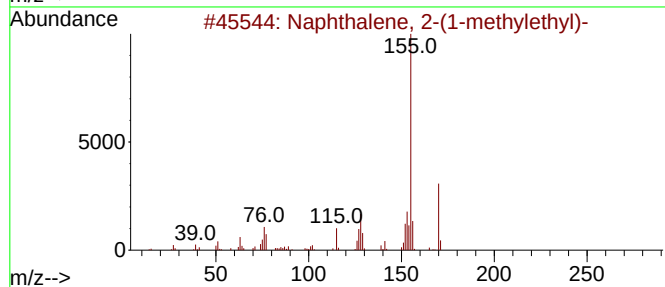
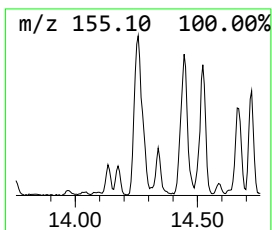
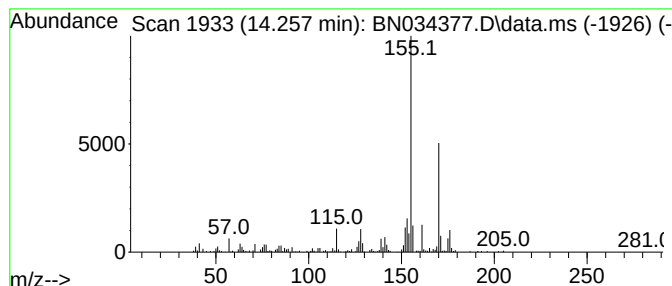
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 34 Naphthalene, 2-(1-methyleth... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.257	2.97 ng/ul	373003	Acenaphthene-d10	14.034	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	95
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91
3	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	91
4	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	87
5	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
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Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

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ClientSampleId :
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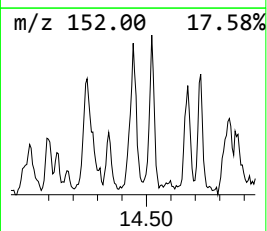
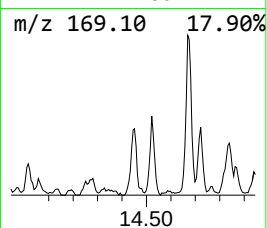
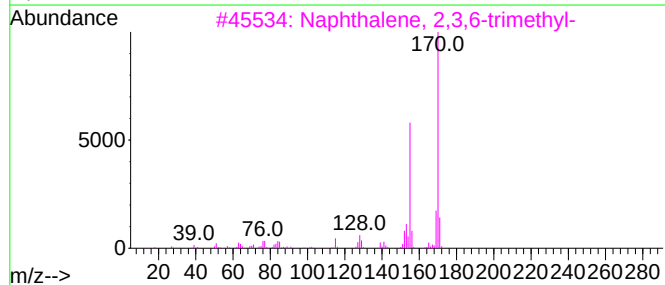
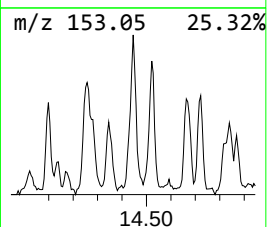
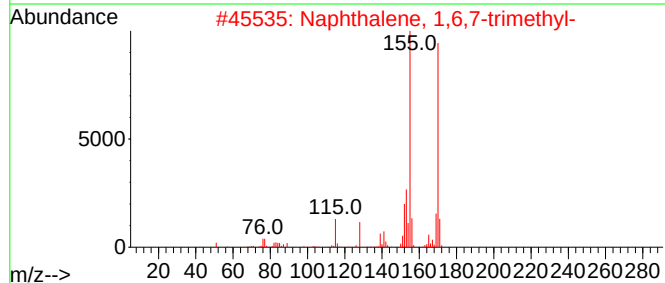
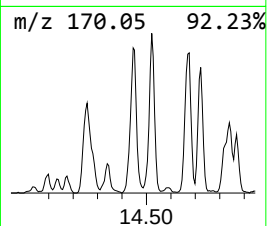
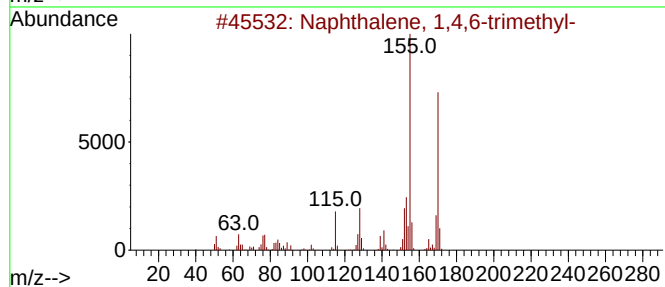
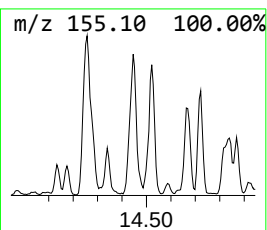
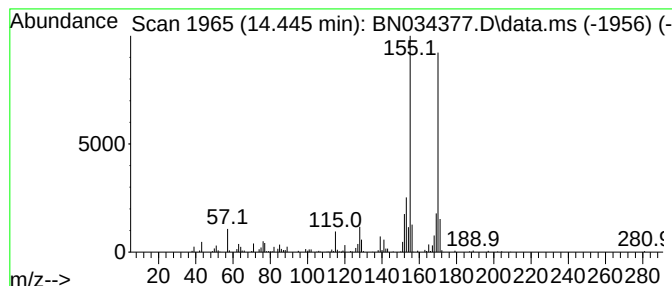
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 Naphthalene, 1,4,6-trimethyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.445	2.65 ng/ul	333190	Acenaphthene-d10	14.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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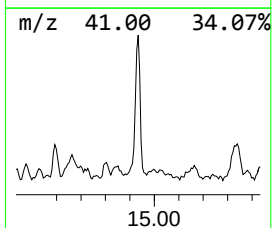
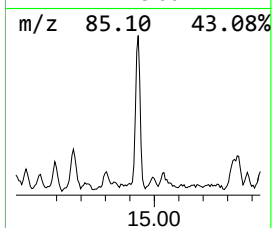
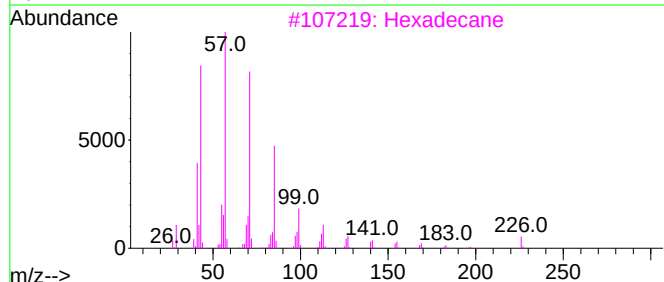
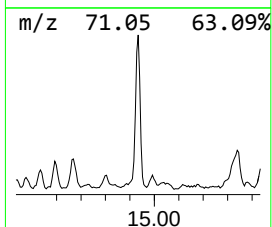
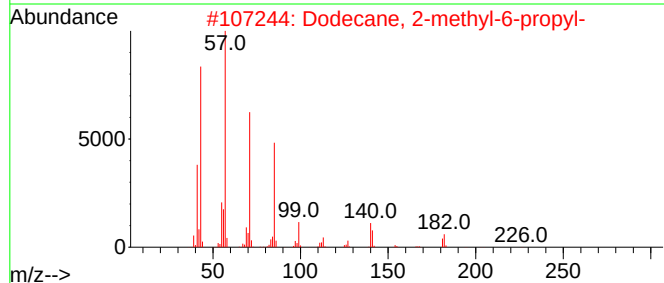
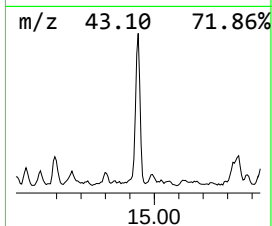
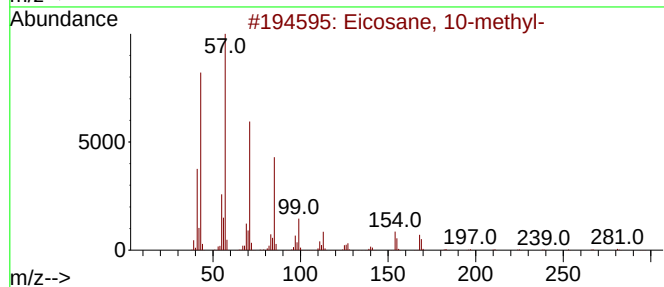
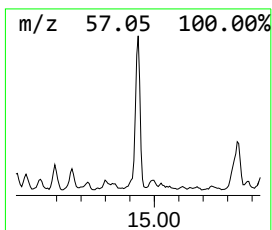
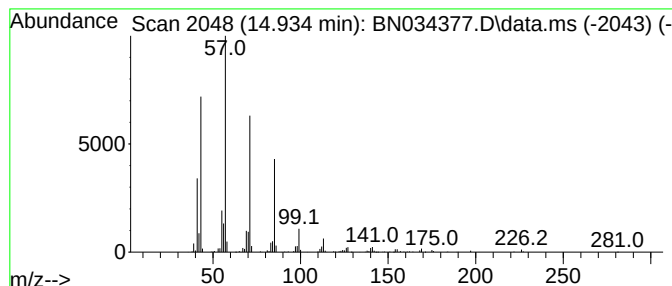
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.934	3.17 ng/ul	398948	Acenaphthene-d10	14.034

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
2		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
3		Hexadecane	226	C16H34	000544-76-3	81
4		Decane, 3-bromo-	220	C10H21Br	030571-71-2	80
5		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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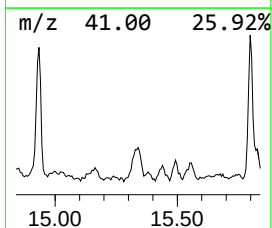
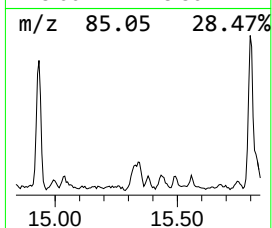
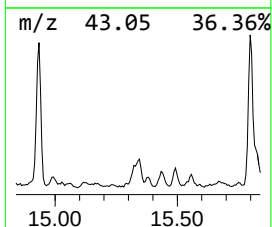
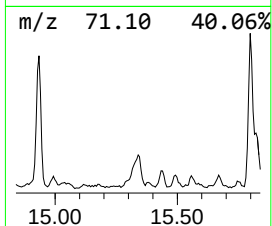
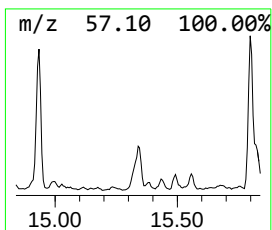
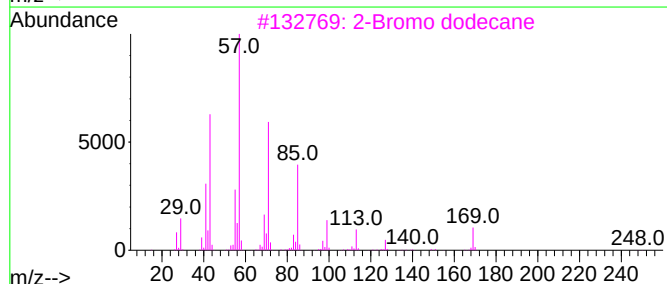
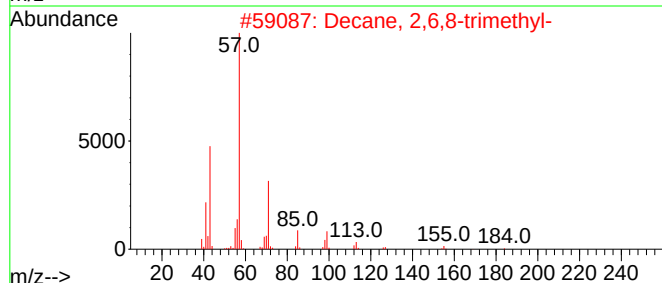
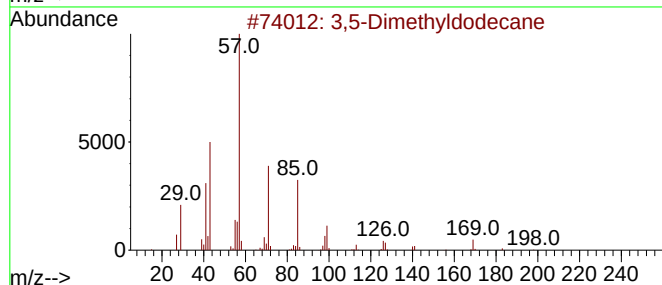
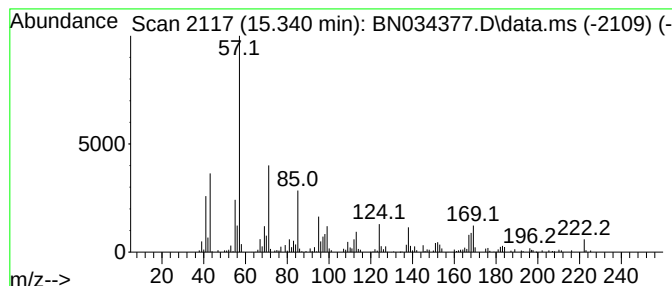
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.340	2.39 ng/ul	300929	Acenaphthene-d10	14.034

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3,5-Dimethyldodecane	198	C14H30	107770-99-0	70
2		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	60
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	59
4		Nonadecane, 1-bromo-	346	C19H39Br	004434-66-6	50
5		Tridecane	184	C13H28	000629-50-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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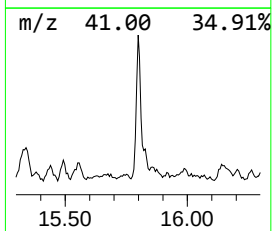
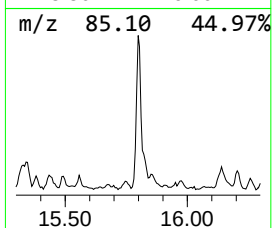
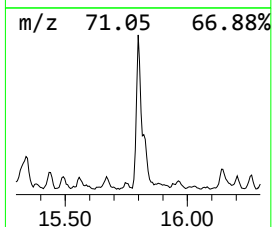
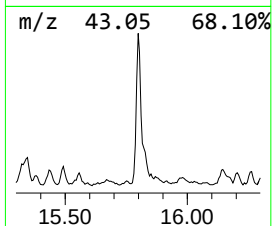
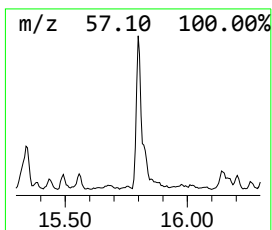
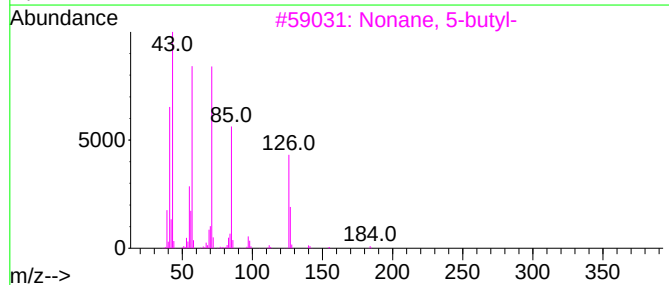
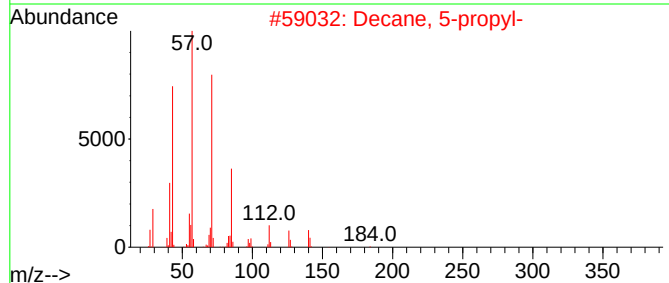
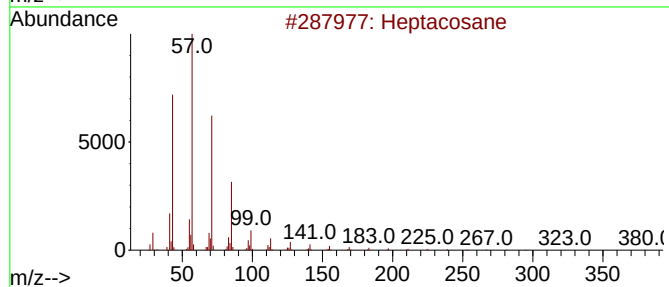
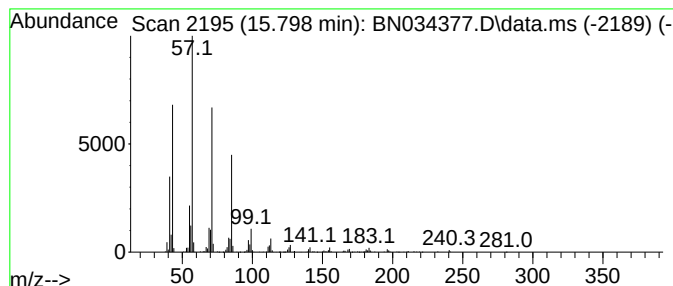
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.798	3.90 ng/ul	546105	Phenanthrene-d10	16.792

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	91
2			Decane, 5-propyl-	184	C13H28	017312-62-8	90
3			Nonane, 5-butyl-	184	C13H28	017312-63-9	90
4			Tetracosane	338	C24H50	000646-31-1	90
5			Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
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Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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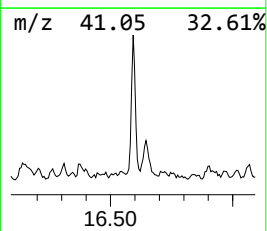
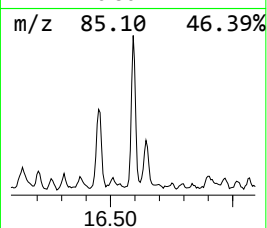
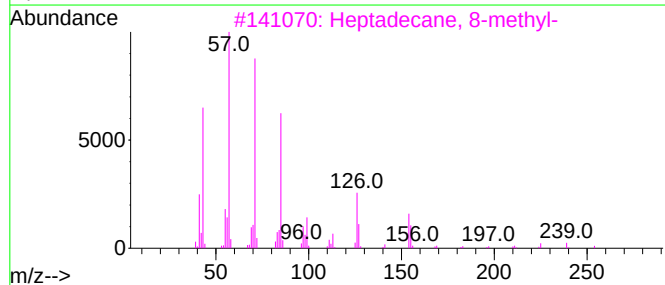
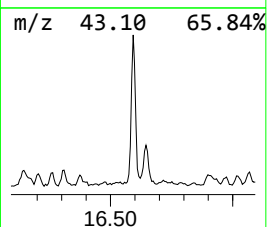
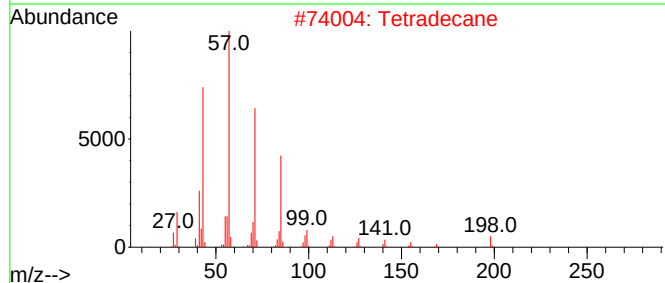
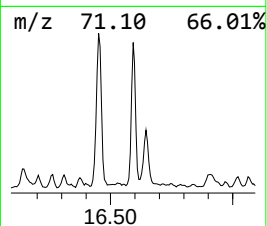
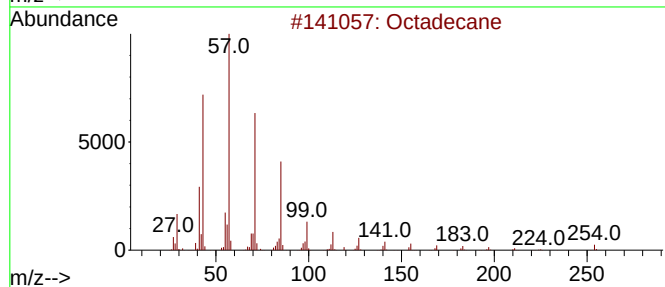
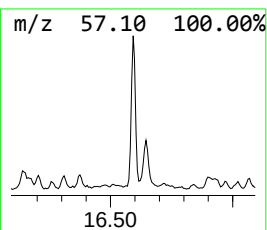
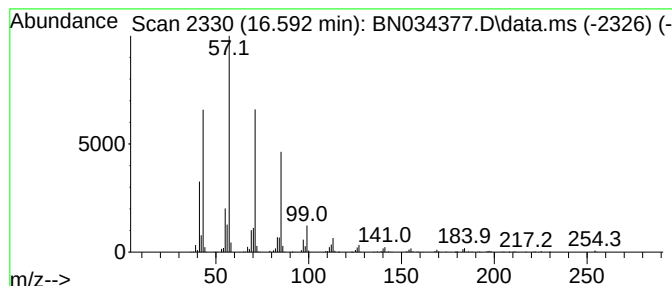
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.592	3.57 ng/ul	499980	Phenanthrene-d10	16.792

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	95
2			Tetradecane	198	C14H30	000629-59-4	94
3			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Tetradecane	198	C14H30	000629-59-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
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Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

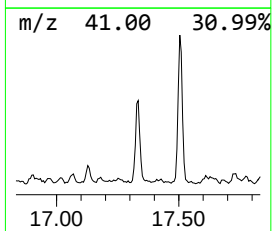
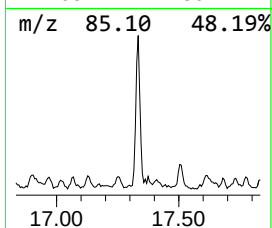
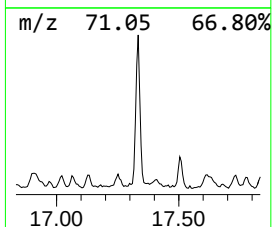
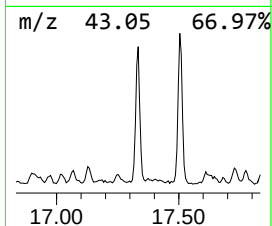
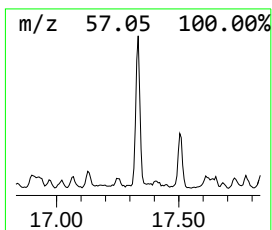
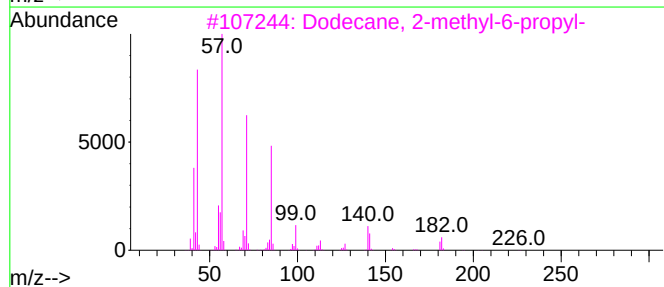
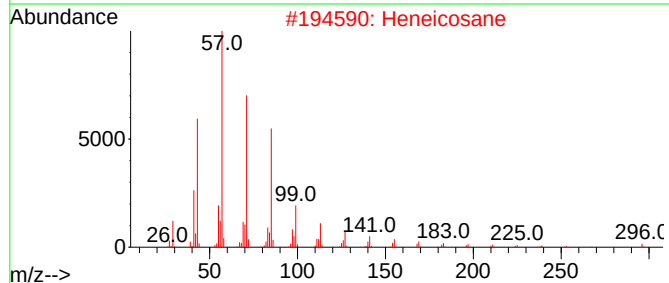
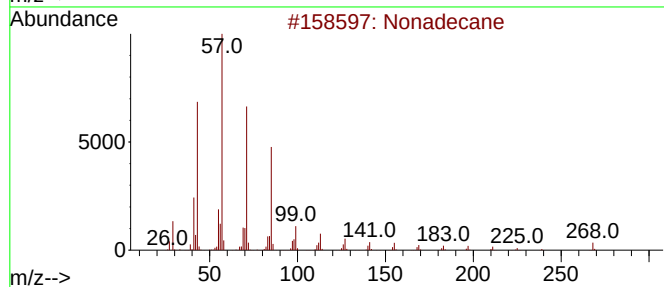
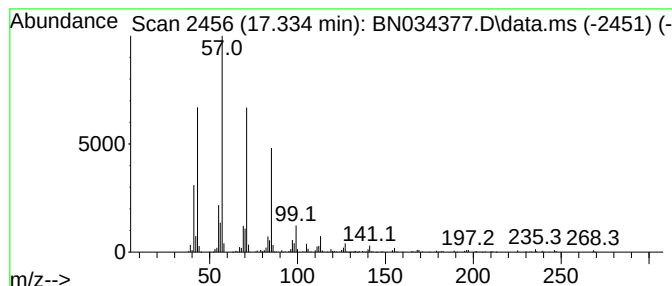
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.334	3.11 ng/ul	435551	Phenanthrene-d10		16.792	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	91
2	Heneicosane		296	C21H44	000629-94-7	91
3	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	90
4	Heptadecane		240	C17H36	000629-78-7	87
5	Hexadecane, 1-iodo-		352	C16H33I	000544-77-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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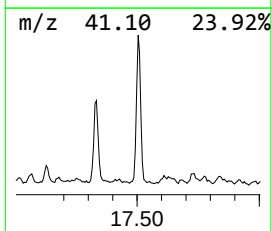
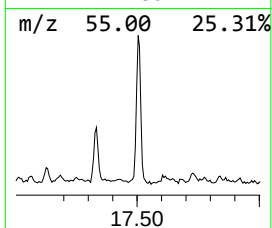
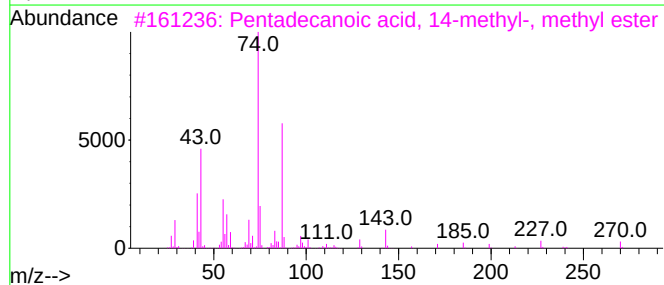
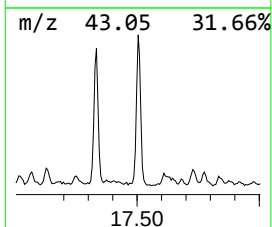
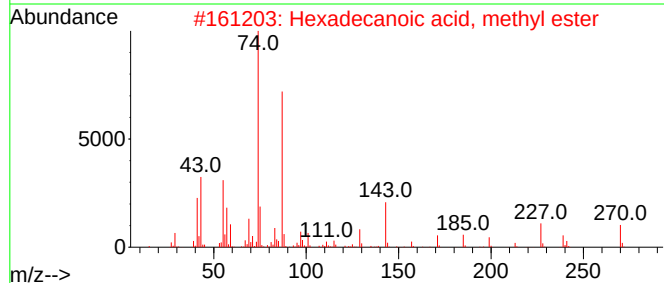
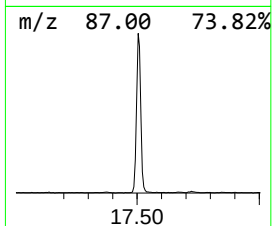
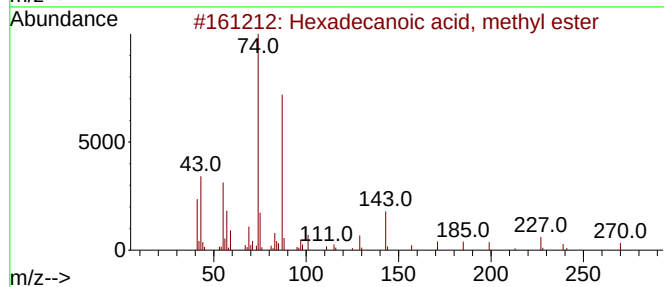
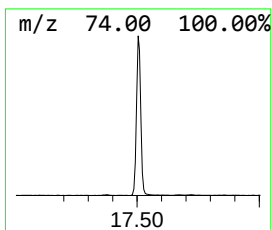
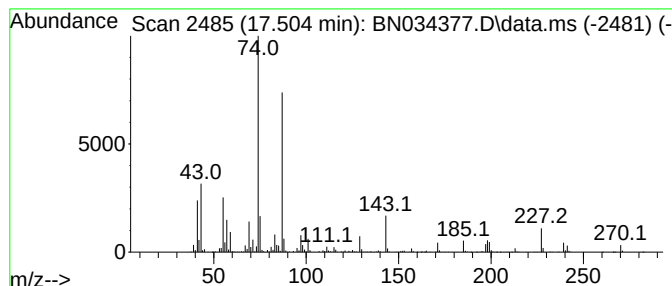
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 Hexadecanoic acid, methyl e... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.504	7.86 ng/ul	1099590	Phenanthrene-d10	16.792

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
3			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	95
4			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	91
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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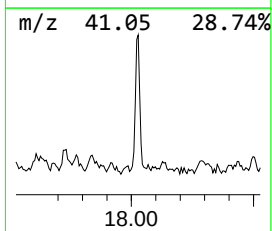
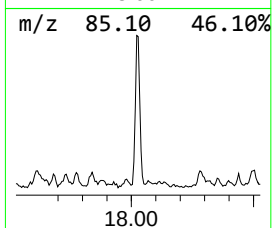
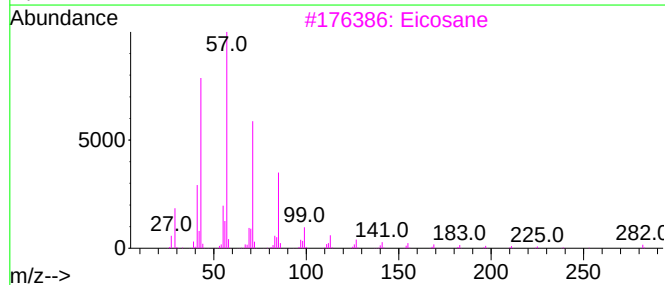
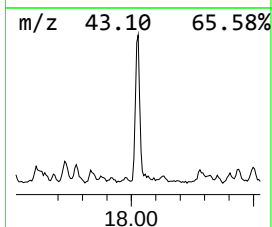
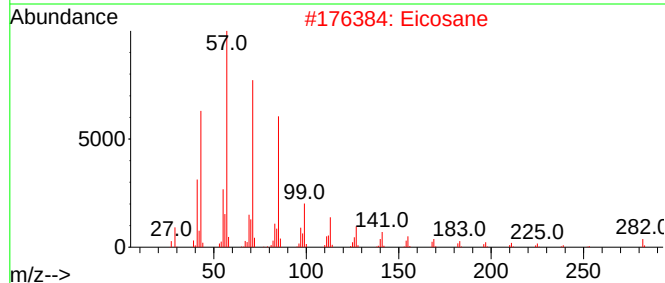
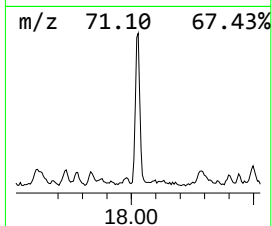
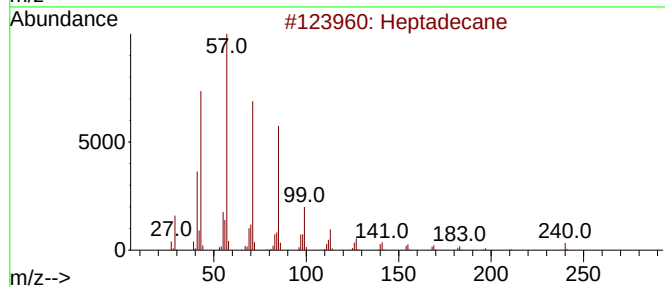
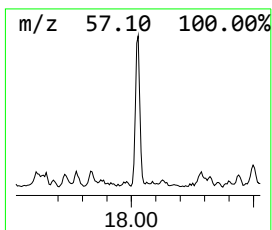
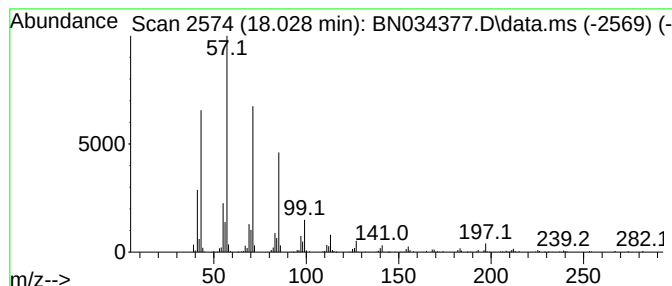
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.028	2.67 ng/ul	373649	Phenanthrene-d10	16.792

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	97
2		Eicosane	282	C20H42	000112-95-8	97
3		Eicosane	282	C20H42	000112-95-8	94
4		Tetracosane	338	C24H50	000646-31-1	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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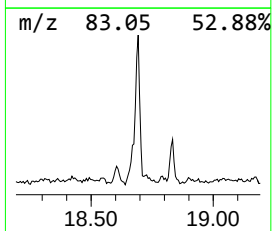
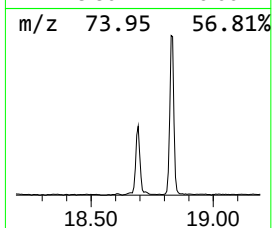
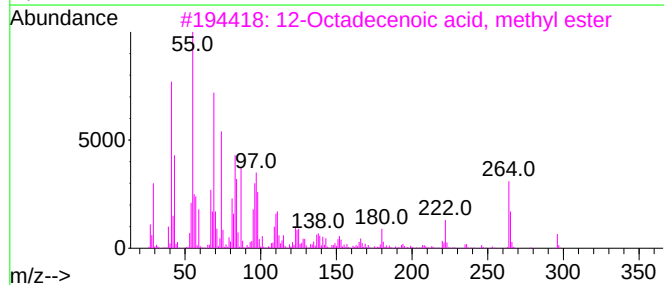
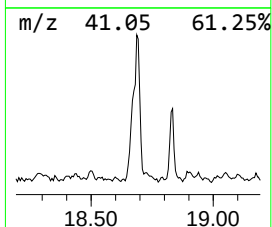
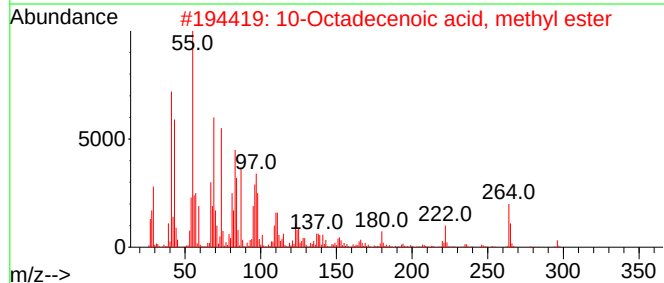
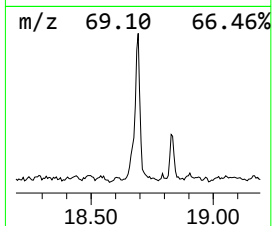
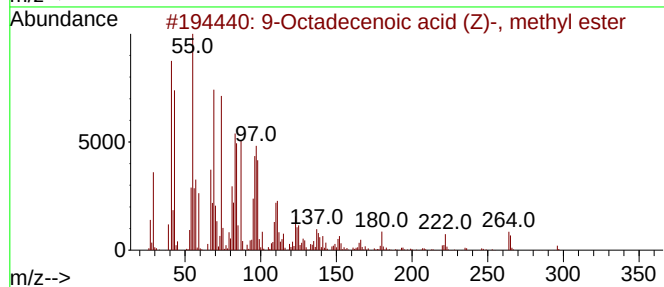
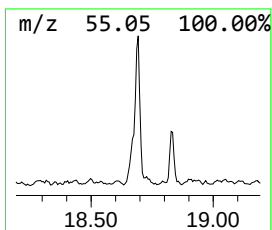
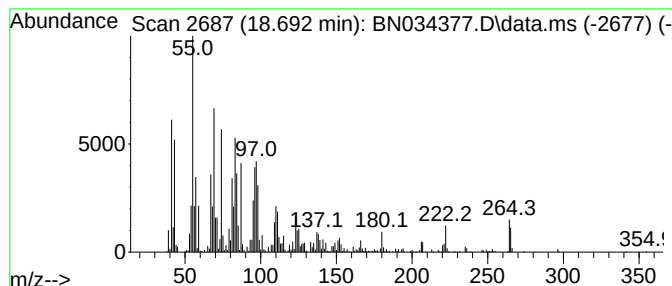
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 9-Octadecenoic acid (Z)-, m... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.692	8.03 ng/ul	1123330	Phenanthrene-d10	16.792

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
2			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99
3			12-Octadecenoic acid, methyl ester	296	C19H36O2	056554-46-2	99
4			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99
5			6-Octadecenoic acid, methyl este...	296	C19H36O2	002777-58-4	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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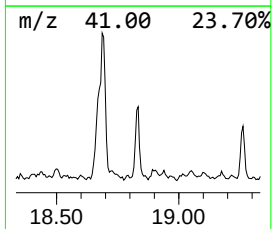
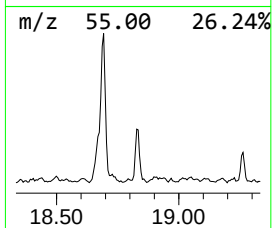
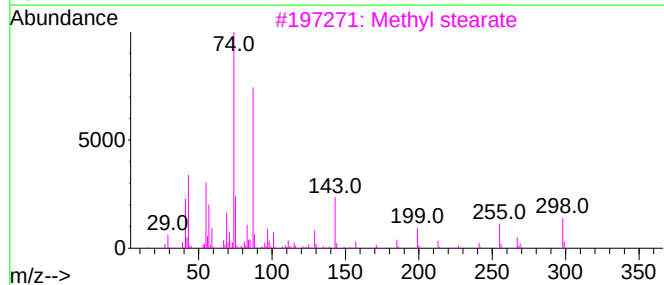
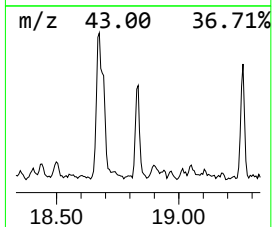
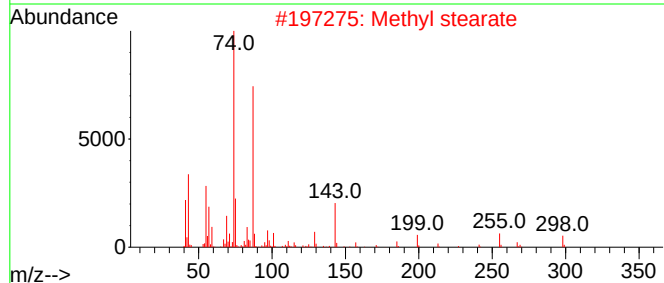
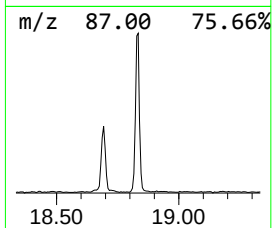
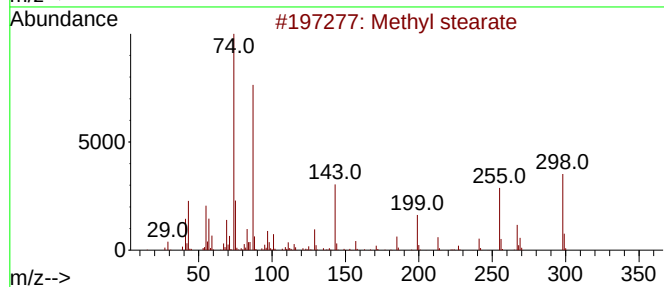
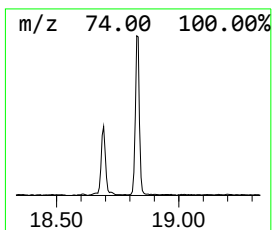
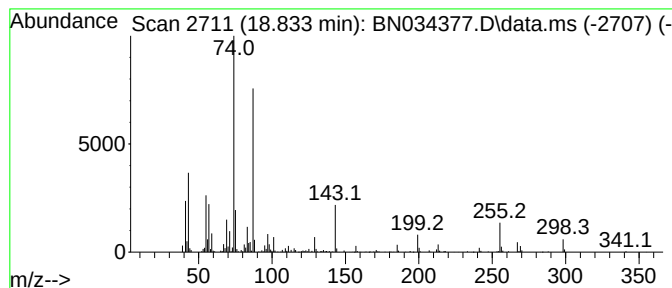
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 Methyl stearate Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.834	2.66 ng/ul	372580	Phenanthrene-d10	16.792

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl stearate	298	C19H38O2	000112-61-8	98
2			Methyl stearate	298	C19H38O2	000112-61-8	98
3			Methyl stearate	298	C19H38O2	000112-61-8	98
4			Methyl stearate	298	C19H38O2	000112-61-8	96
5			Methyl stearate	298	C19H38O2	000112-61-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

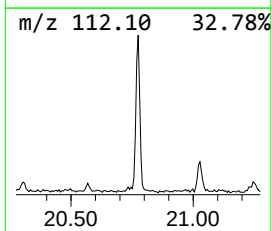
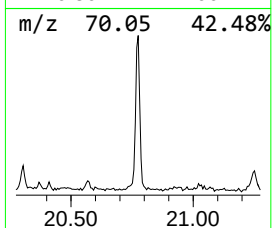
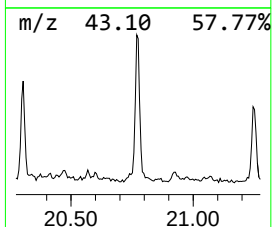
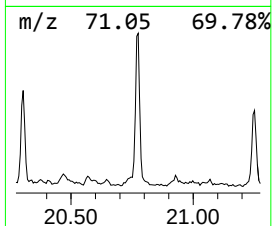
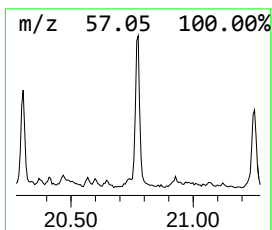
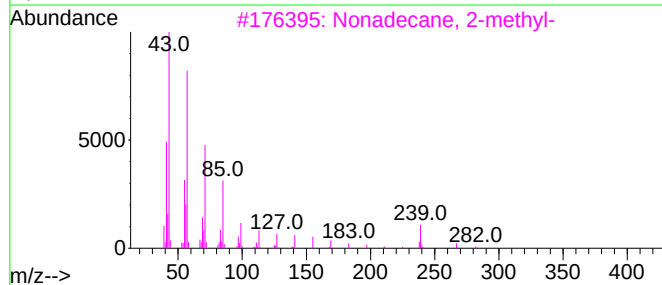
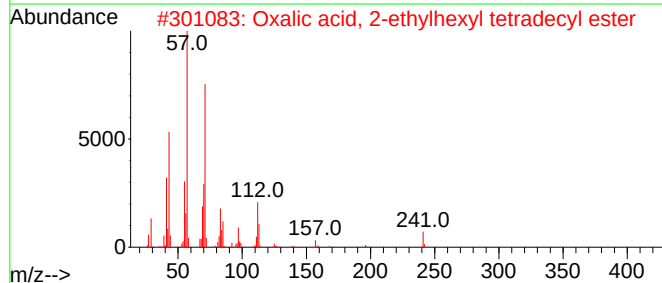
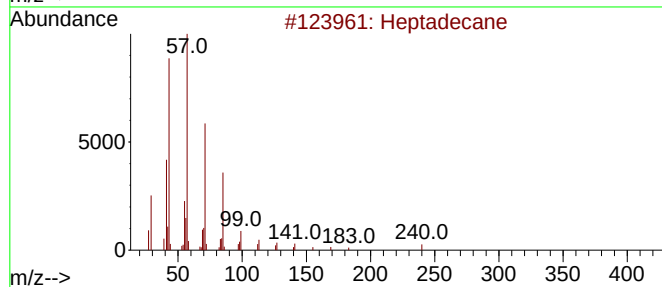
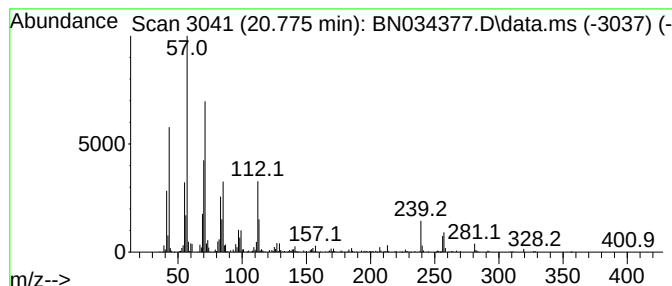
Instrument :
BNA_N
ClientSampleId :
DDCD7DL

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 45 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.775	2.33 ng/ul	377102	Chrysene-d12	21.028	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	60
2	Oxalic acid, 2-ethylhexyl tetrad...	398	C24H46O4	1000309-39-7	52
3	Nonadecane, 2-methyl-	282	C20H42	001560-86-7	45
4	2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	43
5	2-Ethylhexyl hydrogen maleate	228	C12H20O4	002370-71-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034377.D
Acq On : 03 Oct 2024 19:11
Operator : RC/JU
Sample : P4017-21DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCD7DL

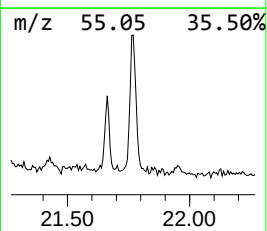
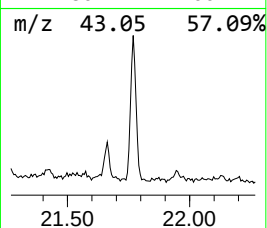
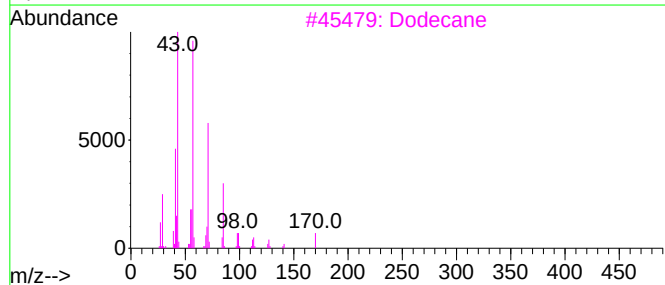
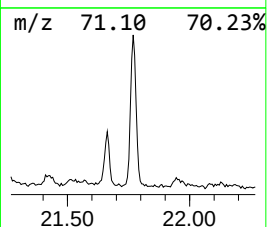
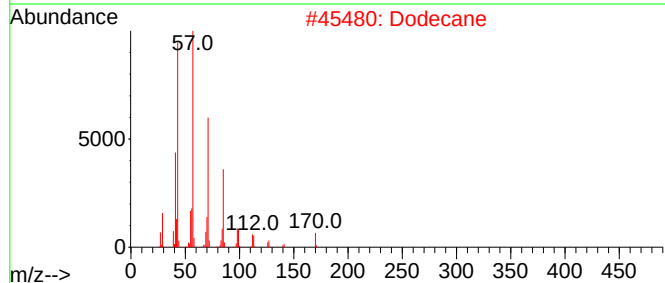
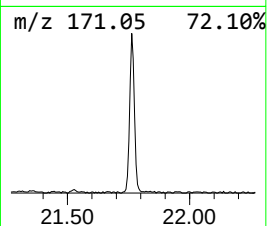
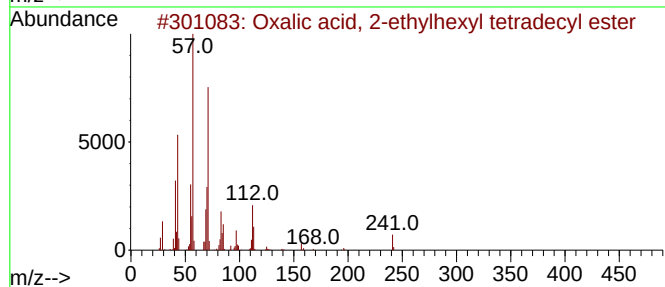
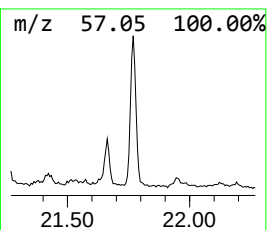
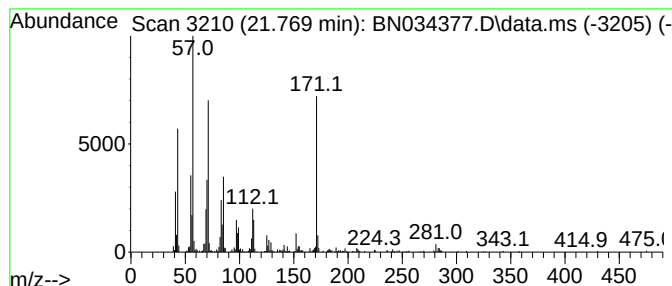
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 Oxalic acid, 2-ethylhexyl t... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.769	2.57 ng/ul	415598	Chrysene-d12	21.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, 2-ethylhexyl tetrad...	398	C24H46O4	1000309-39-7	53
2			Dodecane	170	C12H26	000112-40-3	50
3			Dodecane	170	C12H26	000112-40-3	50
4			Octadecane	254	C18H38	000593-45-3	50
5			Tridecane	184	C13H28	000629-50-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034377.D
 Acq On : 03 Oct 2024 19:11
 Operator : RC/JU
 Sample : P4017-21DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDCD7DL

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

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.446	8.6	ng/ul	711125	1	7.381	1657450	20.0
Benzene, (1-met...	5.905	3.7	ng/ul	304278	1	7.381	1657450	20.0
(DEL) Alkane: S...	5.975	3.0	ng/ul	246711	1	7.381	1657450	20.0
(DEL) Alkane: C...	6.046	2.8	ng/ul	234861	1	7.381	1657450	20.0
(DEL) Alkane: S...	6.081	2.1	ng/ul	172670	1	7.381	1657450	20.0
(DEL) Alkane: S...	6.311	2.3	ng/ul	189442	1	7.381	1657450	20.0
Benzene, propyl-	6.381	7.2	ng/ul	596077	1	7.381	1657450	20.0
(DEL) Alkane: S...	6.458	5.9	ng/ul	485669	1	7.381	1657450	20.0
Benzene, 1-ethy...	6.493	16.0	ng/ul	1328630	1	7.381	1657450	20.0
2-Heptanone, 4,...	6.834	4.2	ng/ul	348033	1	7.381	1657450	20.0
(DEL) Alkane: S...	7.028	47.3	ng/ul	3916330	1	7.381	1657450	20.0
1-Hexanol, 2-et...	7.458	9.1	ng/ul	752238	1	7.381	1657450	20.0
Mesitylene	7.493	5.9	ng/ul	491807	1	7.381	1657450	20.0
(DEL) Alkane: C...	7.658	5.9	ng/ul	490554	1	7.381	1657450	20.0
Indane	7.746	6.1	ng/ul	506139	1	7.381	1657450	20.0
Cyclohexanone, ...	7.811	5.6	ng/ul	467489	1	7.381	1657450	20.0
Benzene, 1,3-di...	7.869	4.2	ng/ul	347348	1	7.381	1657450	20.0
Benzene, 1-meth...	7.922	9.0	ng/ul	747309	1	7.381	1657450	20.0
(DEL) Alkane: S...	7.975	4.3	ng/ul	355778	1	7.381	1657450	20.0
Benzene, 2-ethy...	8.016	7.8	ng/ul	642600	1	7.381	1657450	20.0
(DEL) Alkane: S...	8.046	6.3	ng/ul	519292	1	7.381	1657450	20.0
(DEL) Alkane: S...	8.152	6.3	ng/ul	518763	1	7.381	1657450	20.0
Benzene, 1-meth...	8.175	4.8	ng/ul	394411	1	7.381	1657450	20.0
Benzene, 1-ethy...	8.328	4.3	ng/ul	356421	1	7.381	1657450	20.0
Benzene, 1-meth...	8.375	6.2	ng/ul	511085	1	7.381	1657450	20.0
Benzene, 4-ethy...	8.475	9.5	ng/ul	788438	1	7.381	1657450	20.0
(DEL) Alkane: S...	8.610	23.9	ng/ul	1983970	1	7.381	1657450	20.0
Hexanoic acid, ...	8.710	10.5	ng/ul	867883	1	7.381	1657450	20.0
(DEL) Alkane: S...	12.875	3.5	ng/ul	433889	3	14.034	2515990	20.0
Naphthalene, 1,...	13.193	5.6	ng/ul	709879	3	14.034	2515990	20.0
Naphthalene, 2,...	13.351	3.9	ng/ul	488170	3	14.034	2515990	20.0
Naphthalene, 2,...	13.404	3.2	ng/ul	403132	3	14.034	2515990	20.0
(DEL) Alkane: S...	13.969	3.4	ng/ul	428374	3	14.034	2515990	20.0
Naphthalene, 2-...	14.257	3.0	ng/ul	373003	3	14.034	2515990	20.0
Naphthalene, 1,...	14.445	2.6	ng/ul	333190	3	14.034	2515990	20.0
(DEL) Alkane: S...	14.934	3.2	ng/ul	398948	3	14.034	2515990	20.0
(DEL) Alkane: S...	15.340	2.4	ng/ul	300929	3	14.034	2515990	20.0
(DEL) Alkane: S...	15.798	3.9	ng/ul	546105	4	16.792	2797920	20.0
(DEL) Alkane: S...	16.592	3.6	ng/ul	499980	4	16.792	2797920	20.0
(DEL) Alkane: S...	17.334	3.1	ng/ul	435551	4	16.792	2797920	20.0
Hexadecanoic ac...	17.504	7.9	ng/ul	1099590	4	16.792	2797920	20.0
(DEL) Alkane: S...	18.028	2.7	ng/ul	373649	4	16.792	2797920	20.0
9-Octadecenoic ...	18.692	8.0	ng/ul	1123330	4	16.792	2797920	20.0
Methyl stearate	18.834	2.7	ng/ul	372580	4	16.792	2797920	20.0
(DEL) Alkane: S...	20.775	2.3	ng/ul	377102	5	21.028	3236410	20.0
Oxalic acid, 2-...	21.769	2.6	ng/ul	415598	5	21.028	3236410	20.0