

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047868.D
 Acq On : 05 Oct 2024 08:50
 Operator : RC/JU
 Sample : P4020-14ME
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCL0ME

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_M\Methods\SFAM-EPA-BM092724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047868.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.663	111	115	128	rBV	911001	1387215	4.74%	0.924%
2	5.822	476	482	491	rVB	646811	924629	3.16%	0.616%
3	6.363	569	574	579	rBV	226398	323807	1.11%	0.216%
4	6.446	584	588	591	rVV2	169838	316390	1.08%	0.211%
5	6.799	644	648	653	rVV2	320347	474658	1.62%	0.316%
6	6.857	653	658	661	rVV	389676	566700	1.94%	0.377%
7	6.893	661	664	669	rVV	230397	332450	1.14%	0.221%
8	6.963	669	676	682	rVV	1569401	2596894	8.88%	1.730%
9	7.022	682	686	692	rVB	184629	286839	0.98%	0.191%
10	7.128	698	704	710	rBV	891997	1378885	4.72%	0.918%
11	7.193	710	715	718	rVV2	176952	291797	1.00%	0.194%
12	7.228	718	721	725	rVV	295829	437087	1.50%	0.291%
13	7.328	729	738	750	rVV	1188704	2267227	7.75%	1.510%
14	7.428	750	755	764	rVV2	2199380	3664170	12.53%	2.440%
15	7.722	797	805	810	rBV4	118831	323342	1.11%	0.215%
16	7.793	810	817	823	rVV2	875600	1629476	5.57%	1.085%
17	7.863	823	829	835	rVV2	615314	1065323	3.64%	0.710%
18	7.916	835	838	846	rVB2	152567	271080	0.93%	0.181%
19	8.022	853	856	860	rVV2	262277	396318	1.36%	0.264%
20	8.093	865	868	874	rVB3	198543	330467	1.13%	0.220%
21	8.234	886	892	896	rBV2	142741	287109	0.98%	0.191%
22	8.281	896	900	905	rVV3	135136	323819	1.11%	0.216%
23	8.334	905	909	915	rVV2	373167	760543	2.60%	0.507%
24	8.393	915	919	923	rVV	292787	386757	1.32%	0.258%
25	8.440	923	927	928	rVV2	336835	415562	1.42%	0.277%
26	8.463	928	931	933	rVV	487476	694304	2.37%	0.462%
27	8.498	933	937	944	rVB	1325112	2126865	7.27%	1.417%
28	8.569	944	949	952	rBV	405993	588775	2.01%	0.392%
29	8.604	952	955	963	rVB2	212518	378692	1.30%	0.252%
30	8.751	976	980	984	rBV	170479	259990	0.89%	0.173%
31	8.804	984	989	996	rVB	197589	357226	1.22%	0.238%
32	8.904	996	1006	1009	rBV2	289374	619756	2.12%	0.413%
33	8.951	1009	1014	1019	rVV	980531	1615357	5.53%	1.076%
34	9.028	1019	1027	1033	rVB	1911466	2950042	10.09%	1.965%
35	9.157	1038	1049	1055	rBV6	233323	720266	2.46%	0.480%
36	9.234	1055	1062	1065	rBV4	136827	273166	0.93%	0.182%

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Integrator: RTE
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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
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37	9.592	1115	1123	1129	rVB2	130480	292422	1.00%	0.195%
38	9.675	1129	1137	1142	rBV2	832093	1516805	5.19%	1.010%
39	9.734	1142	1147	1151	rBV3	164652	294662	1.01%	0.196%
40	9.881	1168	1172	1177	rVB	236624	370081	1.27%	0.246%
41	10.210	1220	1228	1236	rVB	1254579	2244602	7.68%	1.495%
42	10.287	1236	1241	1247	rBV2	185637	306595	1.05%	0.204%
43	10.587	1280	1292	1298	rBV3	1851388	4067687	13.91%	2.709%
44	10.722	1308	1315	1327	rBV3	1505510	3061712	10.47%	2.039%
45	10.975	1351	1358	1367	rBV	722502	1207737	4.13%	0.804%
46	11.098	1371	1379	1386	rBV	412445	733073	2.51%	0.488%
47	11.510	1440	1449	1454	rVB5	106174	310333	1.06%	0.207%
48	11.622	1462	1468	1473	rBV	434496	727323	2.49%	0.484%
49	11.692	1473	1480	1487	rVB3	380627	769573	2.63%	0.513%
50	11.857	1500	1508	1517	rBV	350232	585478	2.00%	0.390%
51	12.022	1529	1536	1539	rBV	587831	974707	3.33%	0.649%
52	12.057	1539	1542	1547	rVB	371877	491210	1.68%	0.327%
53	12.263	1570	1577	1585	rVB2	624142	1171789	4.01%	0.780%
54	12.428	1600	1605	1609	rBV3	251881	450288	1.54%	0.300%
55	12.669	1637	1646	1658	rBV6	173587	573371	1.96%	0.382%
56	13.263	1742	1747	1754	rVV	738683	1090057	3.73%	0.726%
57	13.486	1778	1785	1793	rVB5	170195	395232	1.35%	0.263%
58	13.616	1798	1807	1812	rBV5	217051	548179	1.88%	0.365%
59	13.757	1825	1831	1834	rBV	217730	407419	1.39%	0.271%
60	13.839	1840	1845	1851	rVB	2297815	3228008	11.04%	2.150%
61	13.922	1851	1859	1863	rBV2	240995	443965	1.52%	0.296%
62	14.069	1880	1884	1887	rBV2	217352	280102	0.96%	0.187%
63	14.122	1888	1893	1899	rVV	2447658	3626168	12.40%	2.415%
64	14.339	1925	1930	1935	rBV	4129251	5198561	17.78%	3.462%
65	14.433	1940	1946	1952	rVV	1390719	2107466	7.21%	1.404%
66	14.516	1952	1960	1965	rVV7	245915	459991	1.57%	0.306%
67	14.575	1965	1970	1974	rVV	565814	722743	2.47%	0.481%
68	14.627	1974	1979	1991	rVB2	954538	1719457	5.88%	1.145%
69	14.833	2011	2014	2019	rVB2	198320	280856	0.96%	0.187%
70	14.963	2031	2036	2040	rBV4	162549	331676	1.13%	0.221%
71	15.057	2047	2052	2060	rVB	1857900	2609346	8.93%	1.738%
72	15.192	2070	2075	2083	rVB	538383	923847	3.16%	0.615%
73	15.286	2083	2091	2096	rVB	880549	1468237	5.02%	0.978%
74	15.422	2109	2114	2120	rVB	3329743	4672773	15.98%	3.112%
75	15.533	2126	2133	2141	rBV	1123291	1683607	5.76%	1.121%
76	15.692	2156	2160	2170	rVB2	321396	563556	1.93%	0.375%

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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

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77	15.786	2171	2176	2182	rVB	852957	1143602	3.91%	0.762%
78	16.063	2218	2223	2227	rVB3	203384	298361	1.02%	0.199%
79	16.145	2233	2237	2240	rBV	870748	1196774	4.09%	0.797%
80	16.833	2346	2354	2364	rBV	18850887	29235743	100.00%	19.471%
81	16.939	2368	2372	2376	rVV	728043	940413	3.22%	0.626%
82	16.992	2376	2381	2390	rVB	377440	656554	2.25%	0.437%
83	17.168	2406	2411	2417	rBV	1629237	2447430	8.37%	1.630%
84	17.268	2422	2428	2433	rVV2	3625353	5233940	17.90%	3.486%
85	17.463	2457	2461	2469	rVB5	173915	327013	1.12%	0.218%
86	17.674	2492	2497	2502	rVB	608270	803987	2.75%	0.535%
87	17.786	2513	2516	2521	rVV2	273314	352902	1.21%	0.235%
88	17.845	2521	2526	2530	rVB	438211	531427	1.82%	0.354%
89	18.063	2559	2563	2578	rVB3	374179	763802	2.61%	0.509%
90	18.363	2610	2614	2623	rBV	503248	628347	2.15%	0.418%
91	18.998	2717	2722	2723	rBV2	386226	477077	1.63%	0.318%
92	19.557	2811	2817	2824	rBV	4520507	6320517	21.62%	4.210%
93	20.104	2906	2910	2916	rBV2	275654	350965	1.20%	0.234%
94	20.598	2990	2994	2998	rBV	235891	281101	0.96%	0.187%
95	21.074	3070	3075	3090	rVB2	715430	1129855	3.86%	0.752%
96	21.392	3124	3129	3137	rBV2	1732593	2555712	8.74%	1.702%
97	21.586	3159	3162	3169	rVB	202533	296020	1.01%	0.197%
98	22.156	3255	3259	3268	rVB3	236553	433127	1.48%	0.288%
99	24.186	3595	3604	3615	rBV	2413907	5826840	19.93%	3.881%
100	24.392	3631	3639	3653	rVB	1129862	2982734	10.20%	1.987%

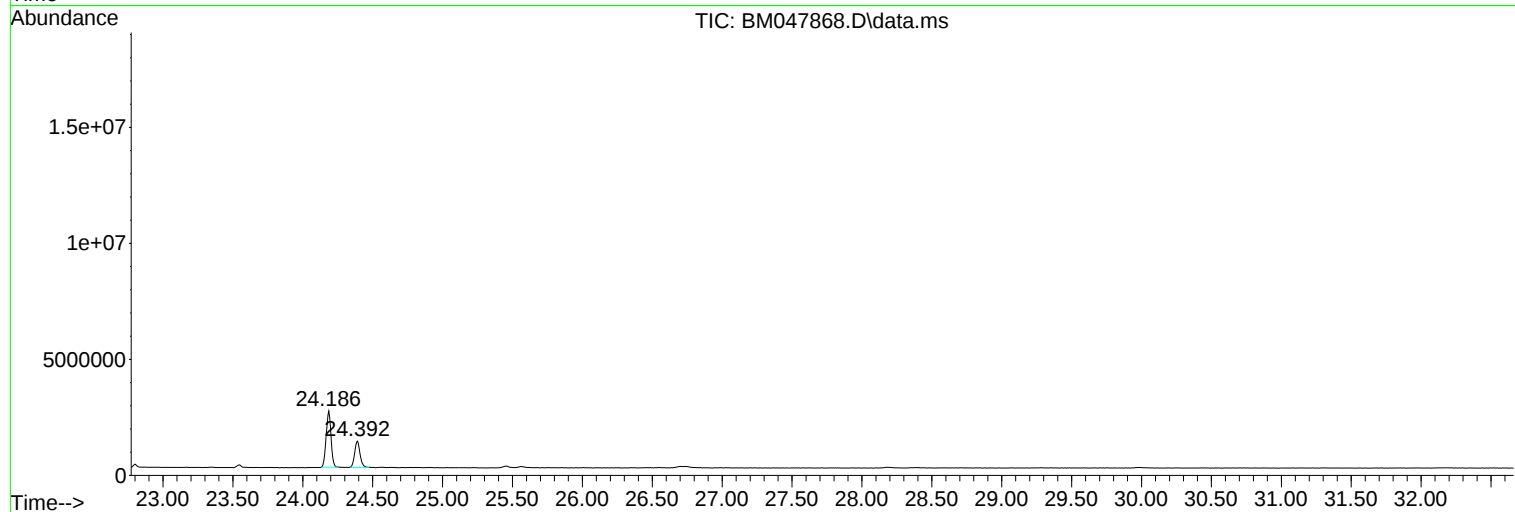
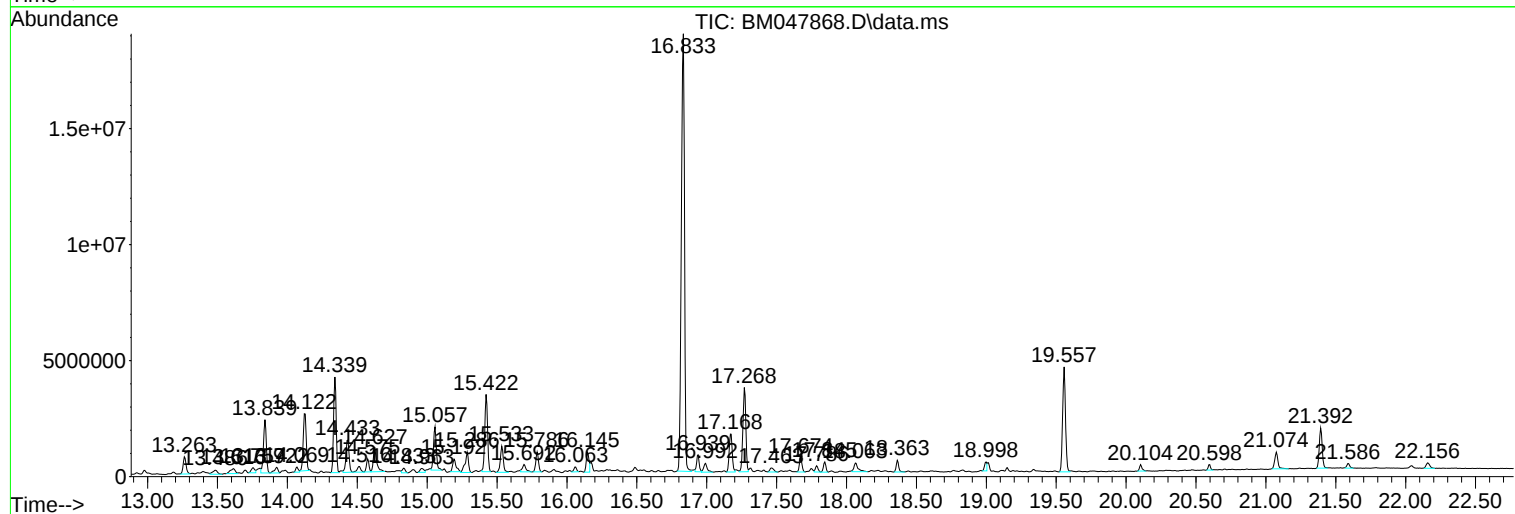
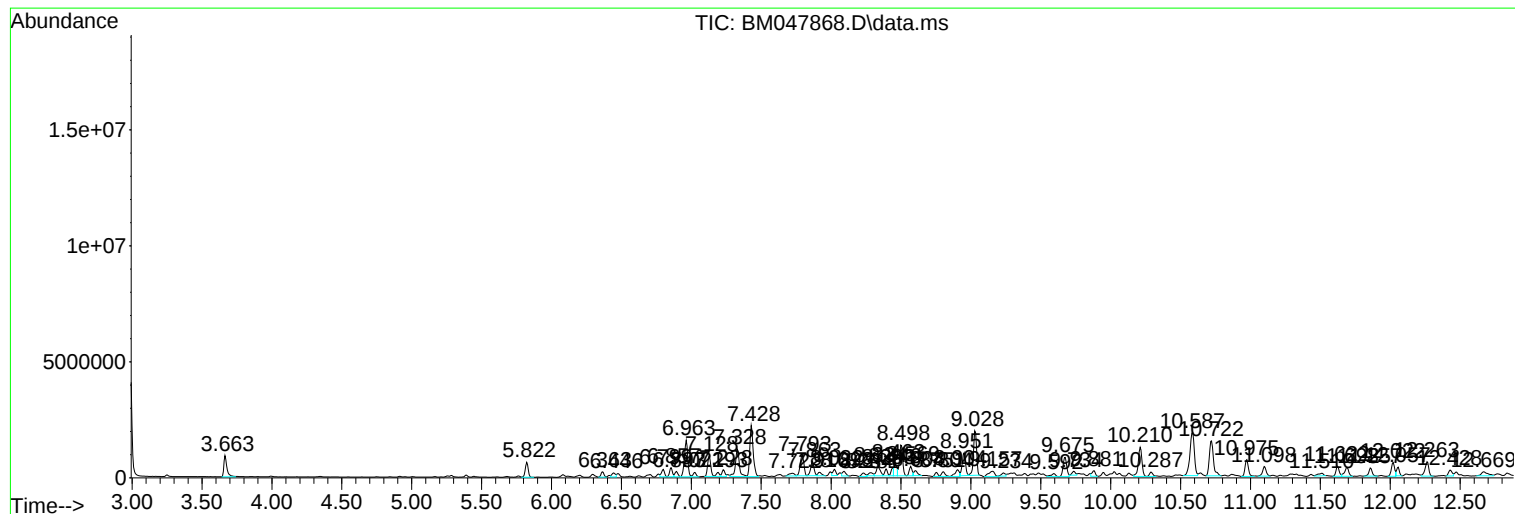
Sum of corrected areas: 150147920

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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



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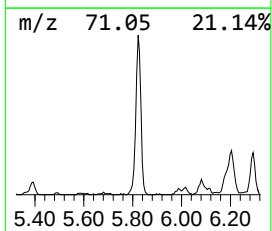
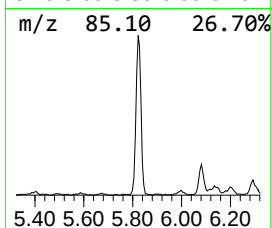
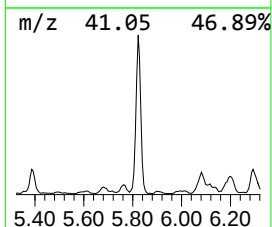
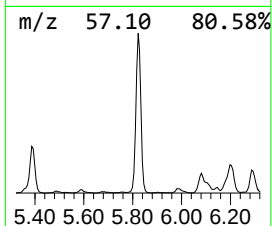
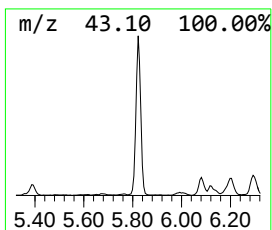
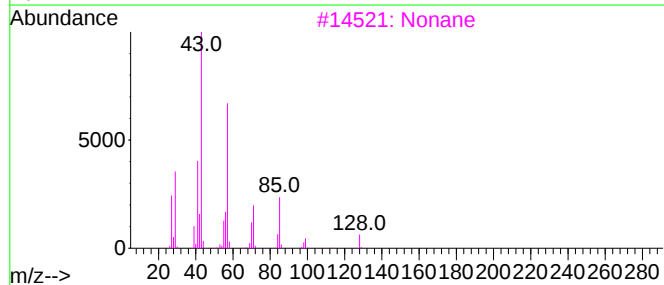
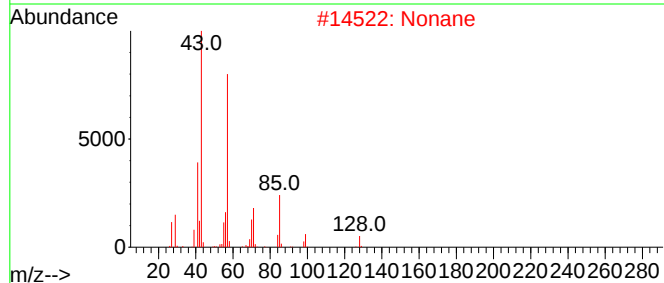
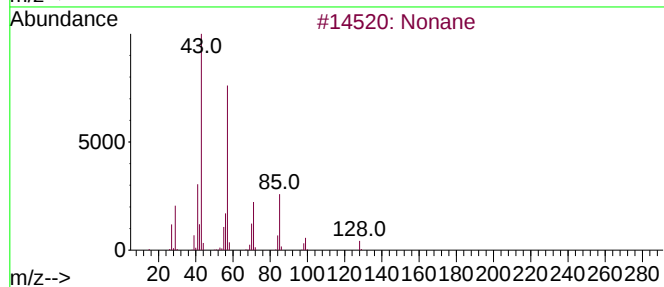
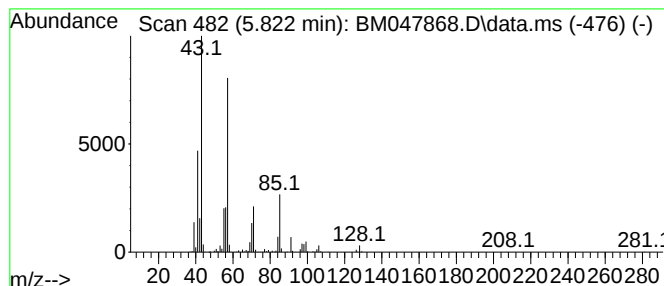
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.822	11.35 ng/ul	924629	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	93
2			Nonane	128	C9H20	000111-84-2	91
3			Nonane	128	C9H20	000111-84-2	90
4			Decane	142	C10H22	000124-18-5	64
5			Octane	114	C8H18	000111-65-9	59



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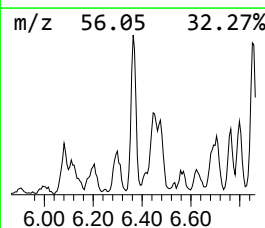
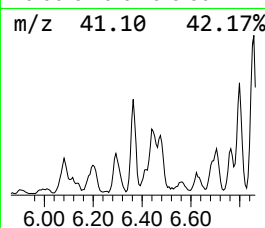
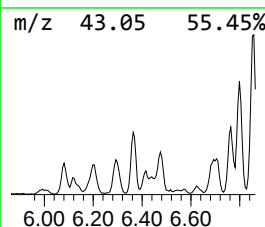
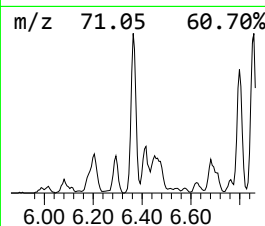
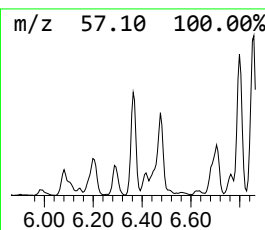
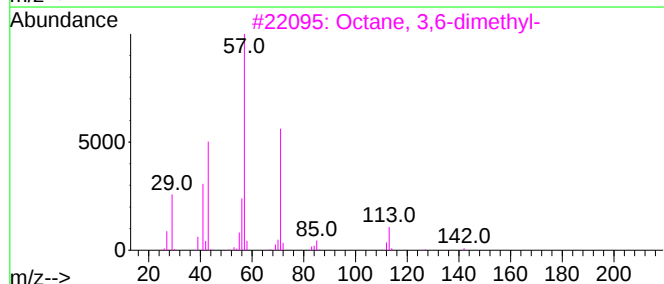
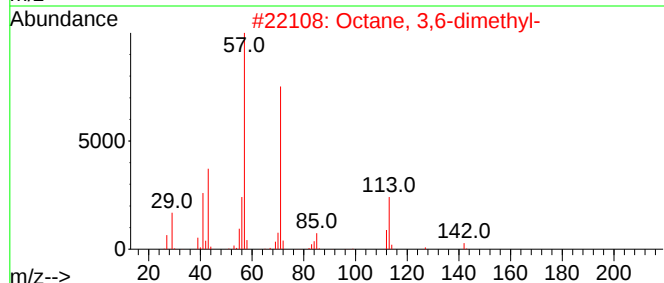
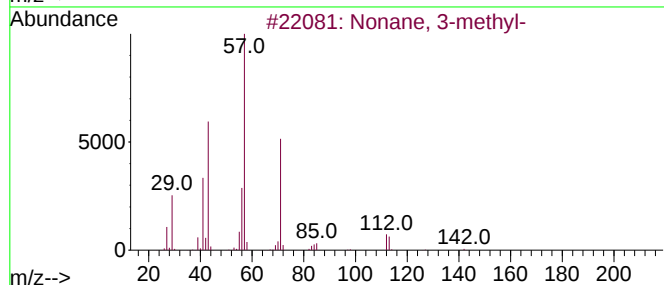
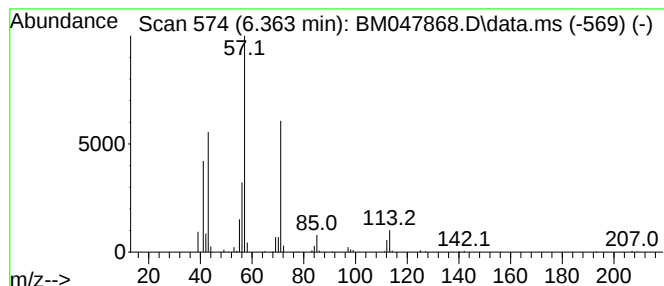
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.363	3.97 ng/ul	323807	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 3-methyl-	142	C10H22	005911-04-6	87
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	86
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	86
4			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
5			Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	64



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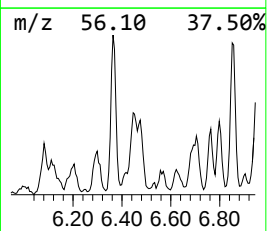
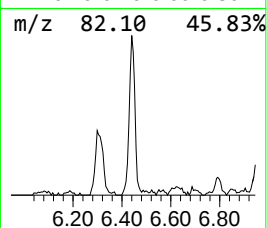
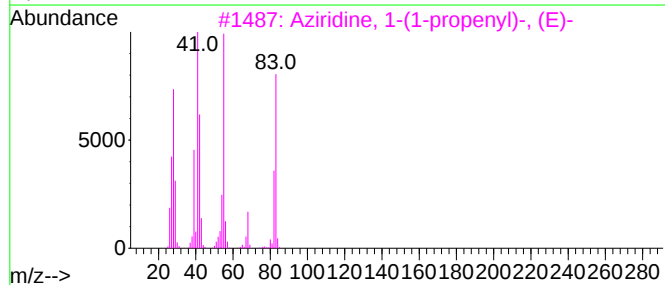
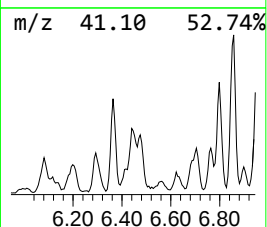
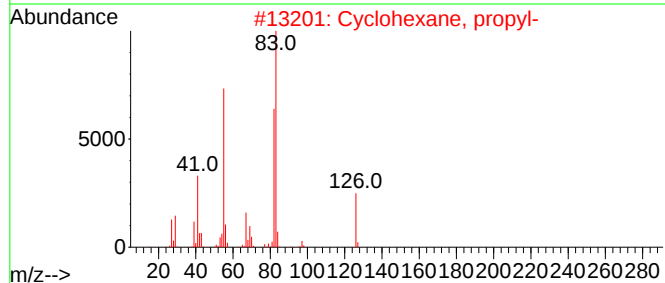
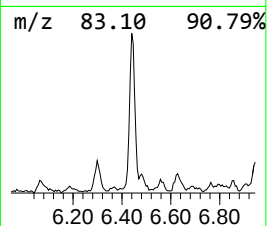
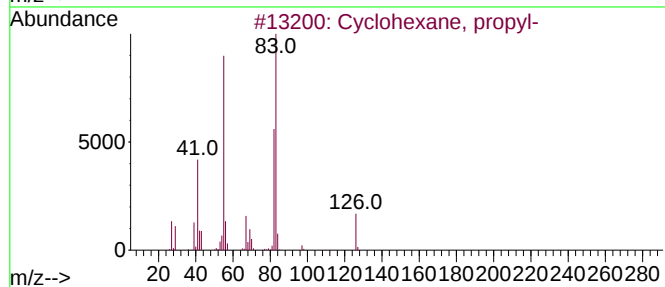
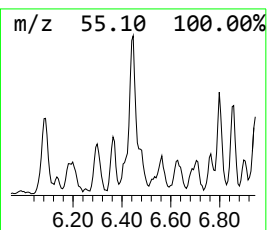
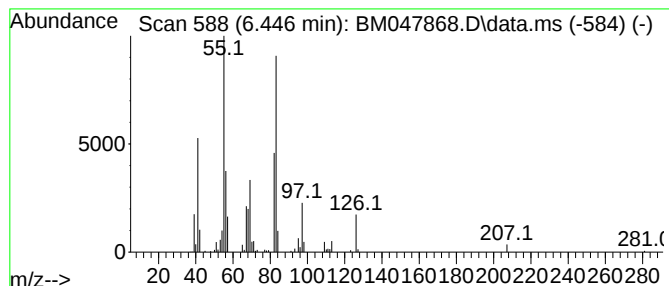
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic6.446 Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.446	3.88 ng/ul	316390	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	68
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
3			Aziridine, 1-(1-propenyl)-, (E)-	83	C5H9N	080839-91-4	59
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	58
5			Cyclohexane, ethyl-	112	C8H16	001678-91-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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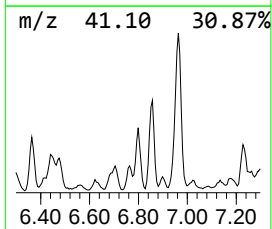
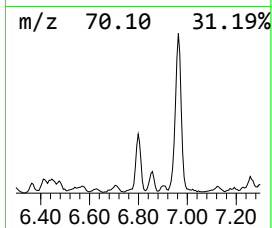
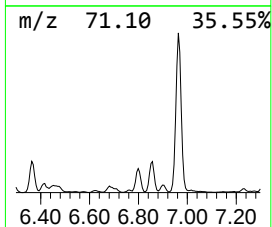
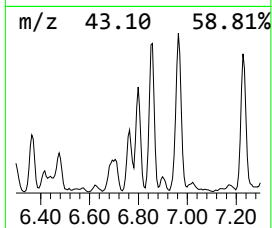
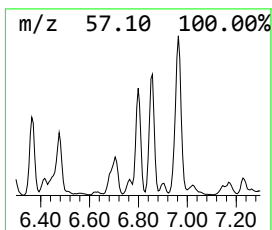
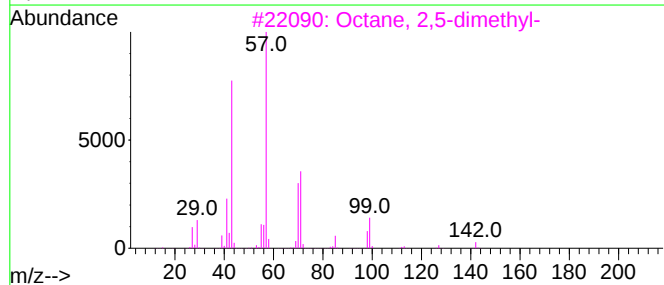
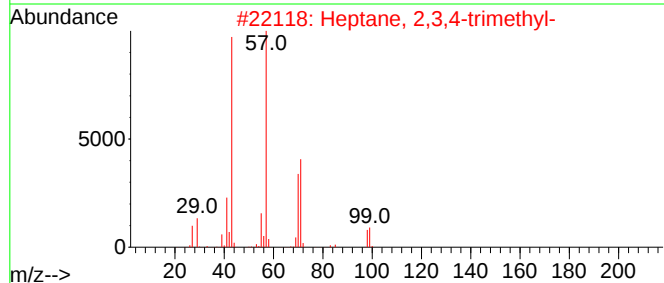
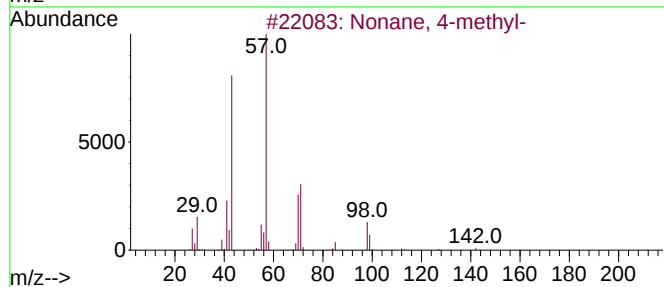
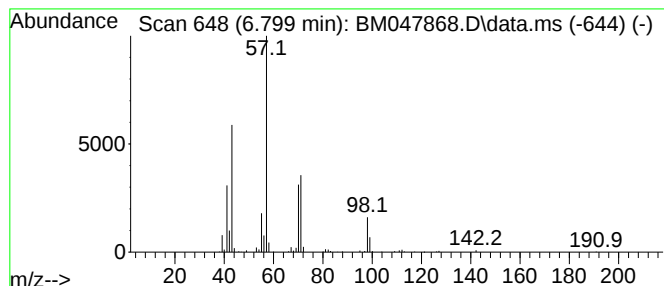
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.799	5.83 ng/ul	474658	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	91
2			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	72
3			Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	50
4			Hexane, 3-methyl-	100	C7H16	000589-34-4	50
5			Nonane, 4-methyl-	142	C10H22	017301-94-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
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Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
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ClientSampleId :
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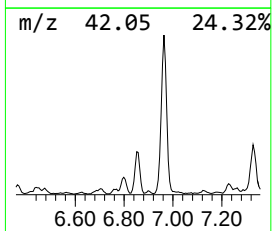
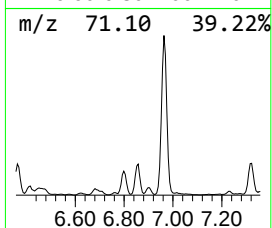
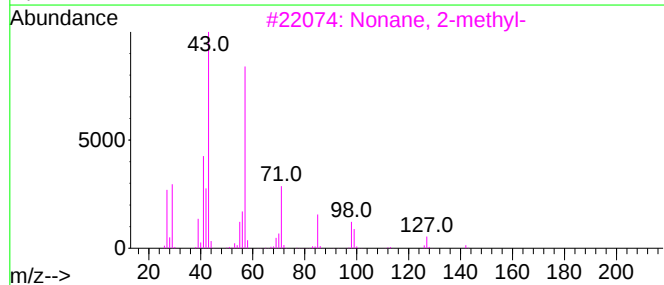
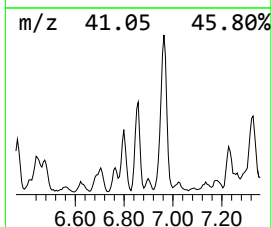
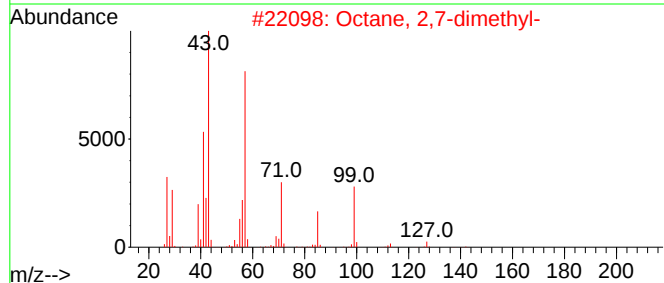
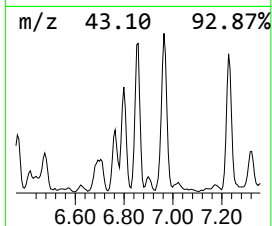
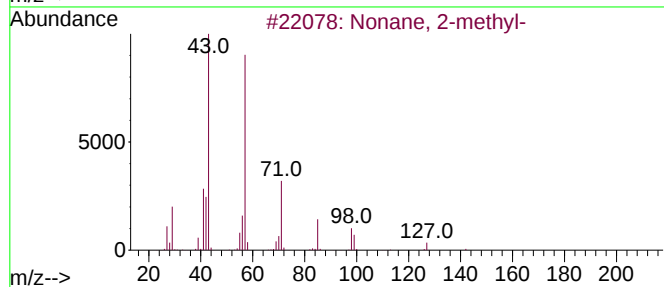
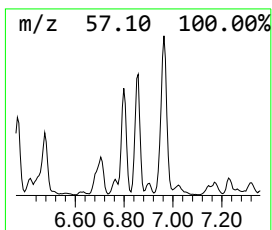
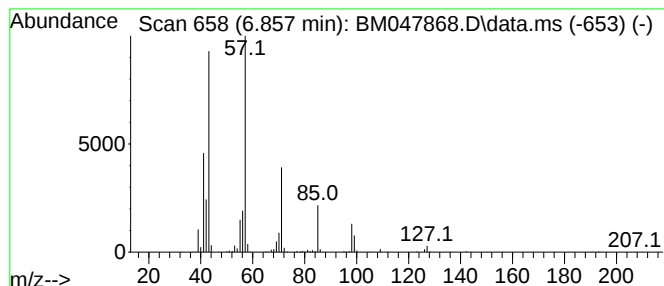
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.857	6.96 ng/ul	566700	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	91
2			Octane, 2,7-dimethyl-	142	C10H22	001072-16-8	87
3			Nonane, 2-methyl-	142	C10H22	000871-83-0	83
4			Decane, 2-methyl-	156	C11H24	006975-98-0	78
5			Decane	142	C10H22	000124-18-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
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Acq On : 05 Oct 2024 08:50
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Sample : P4020-14ME
Misc :
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ClientSampleId :
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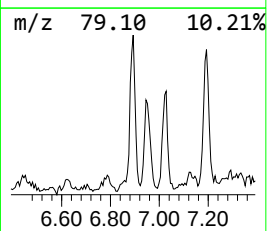
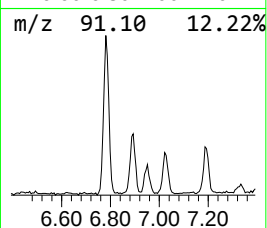
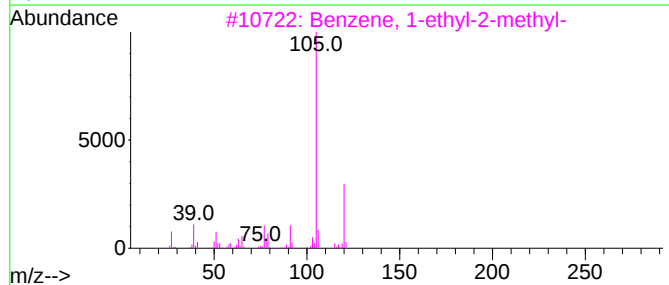
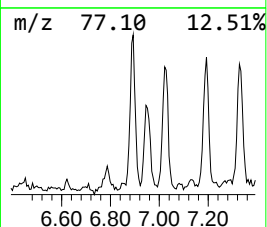
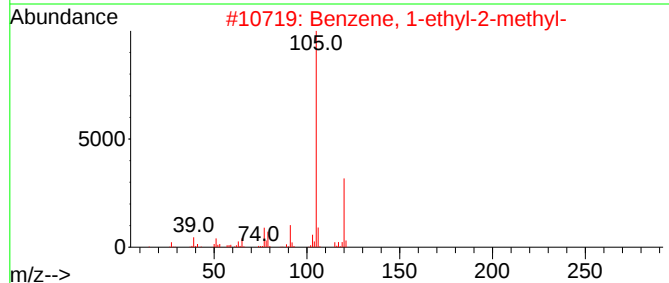
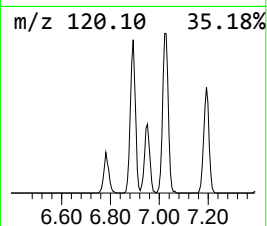
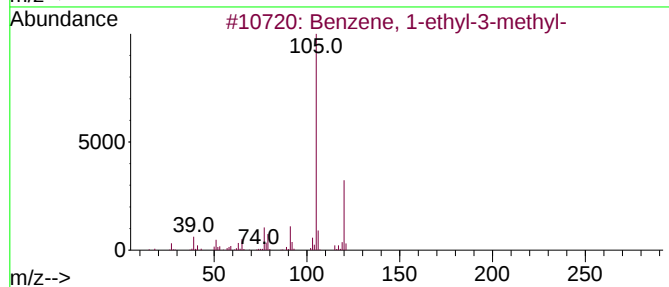
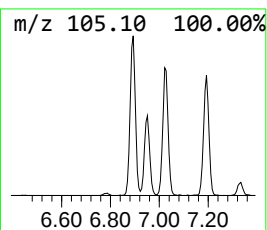
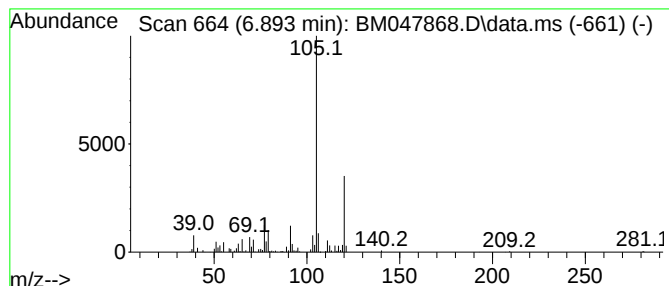
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-ethyl-3-methyl- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.893	4.08 ng/ul	332450	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
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Sample : P4020-14ME
Misc :
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Instrument :
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ClientSampleId :
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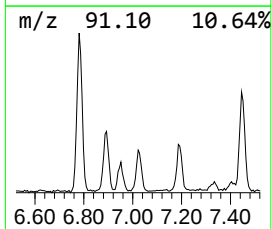
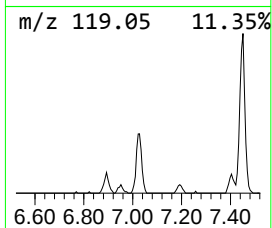
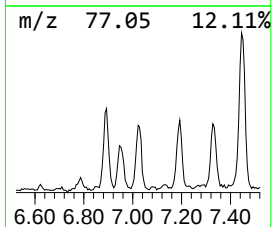
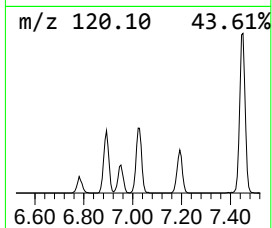
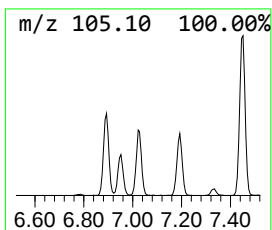
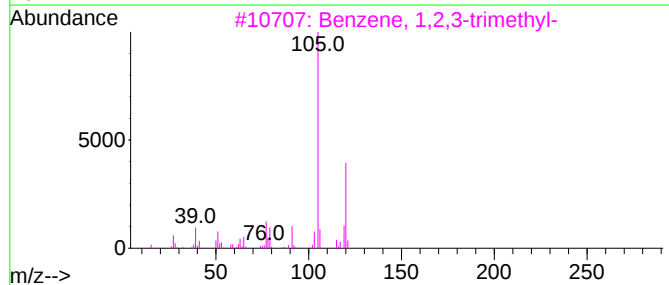
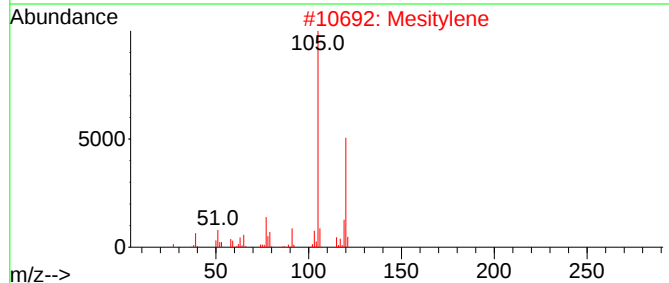
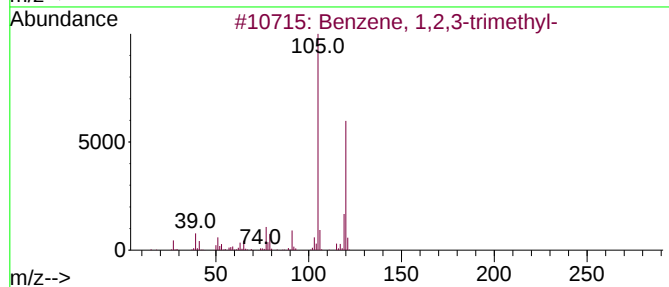
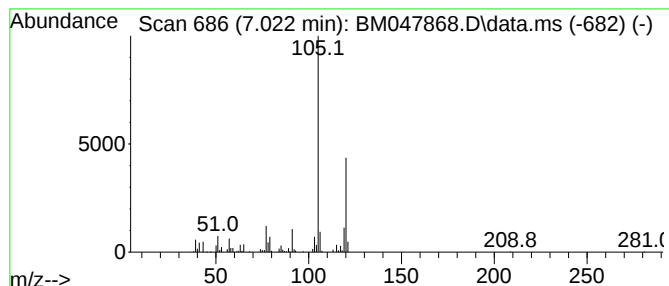
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1,2,3-trimethyl- Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.022	3.52 ng/ul	286839	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2			Mesitylene	120	C9H12	000108-67-8	97
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
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Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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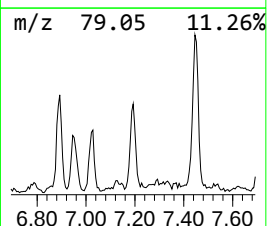
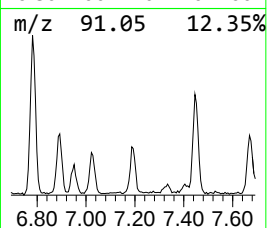
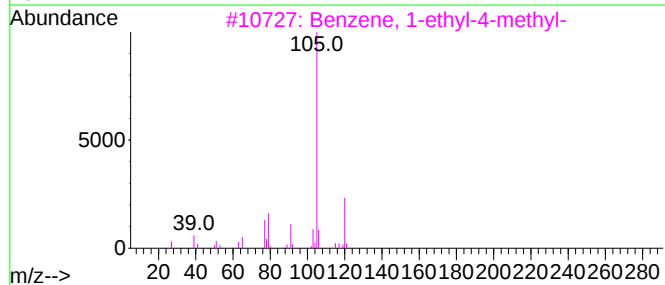
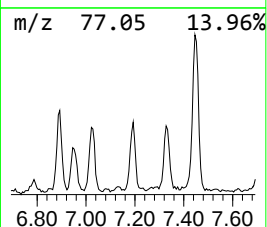
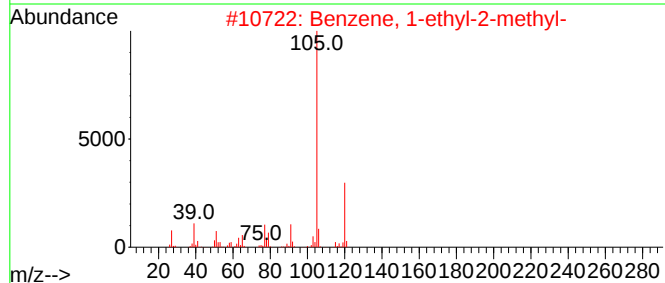
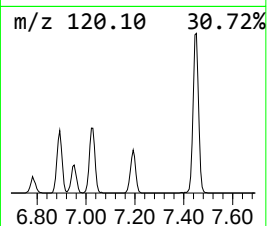
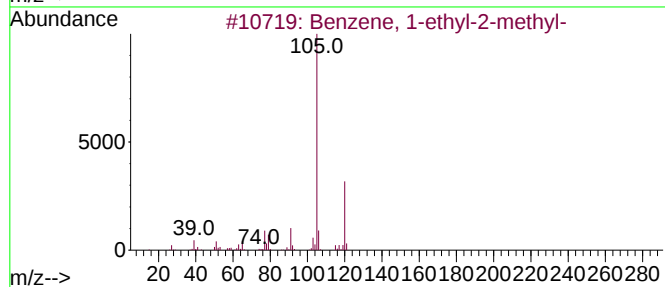
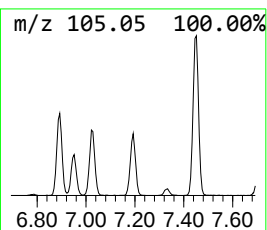
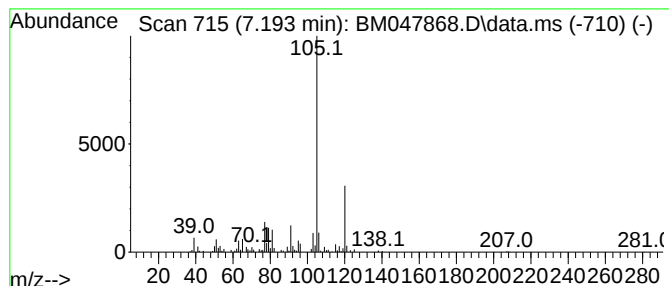
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1-ethyl-2-methyl- Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.193	3.58 ng/ul	291797	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	86
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	81
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
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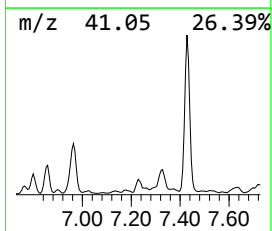
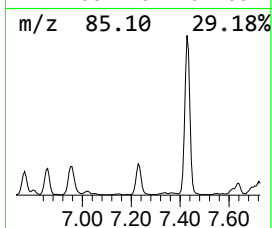
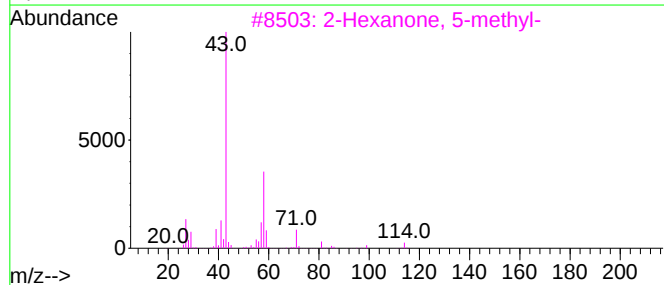
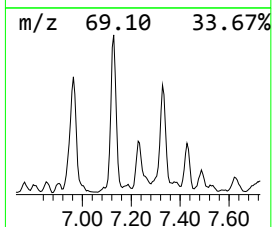
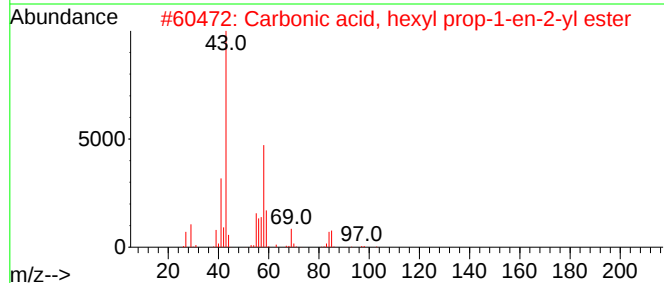
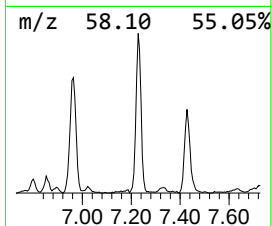
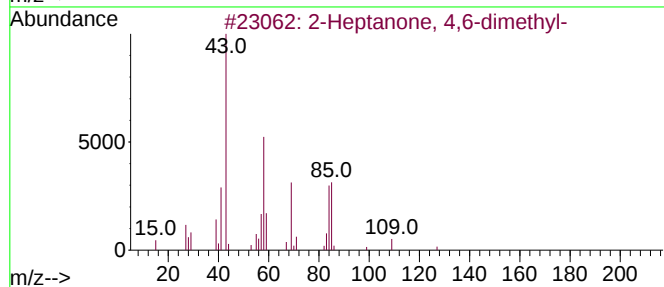
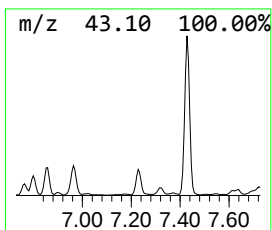
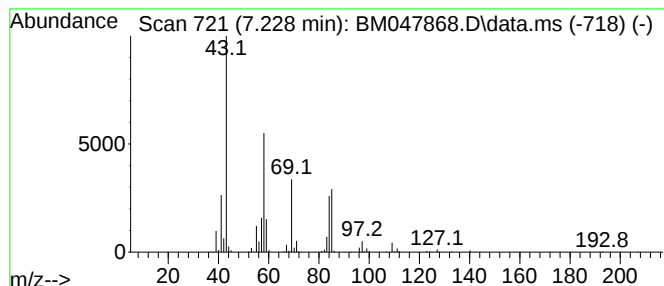
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2-Heptanone, 4,6-dimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.228	5.36 ng/ul	437087	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	56
2			Carbonic acid, hexyl prop-1-en-2-yl ester	186	C10H18O3	1000382-54-2	50
3			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	38
4			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	38
5			2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
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ClientSampleId :
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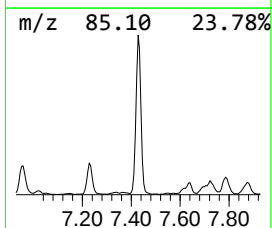
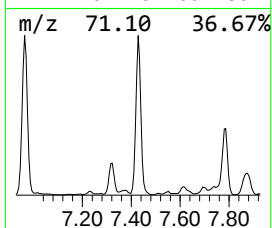
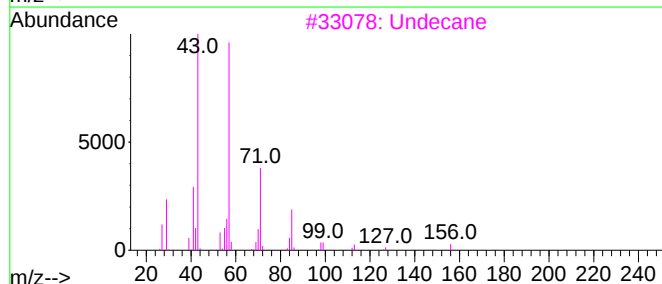
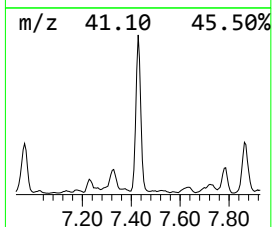
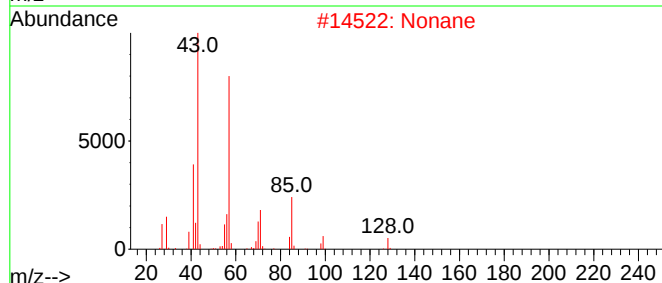
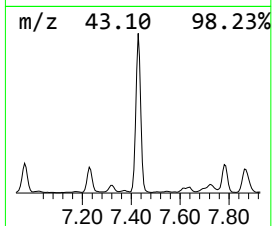
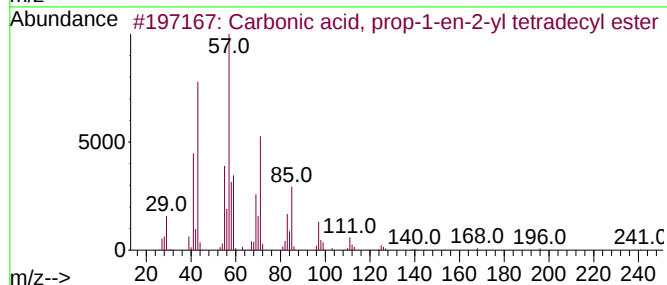
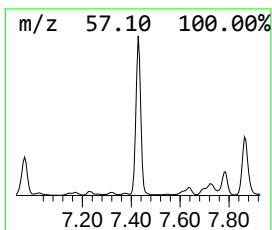
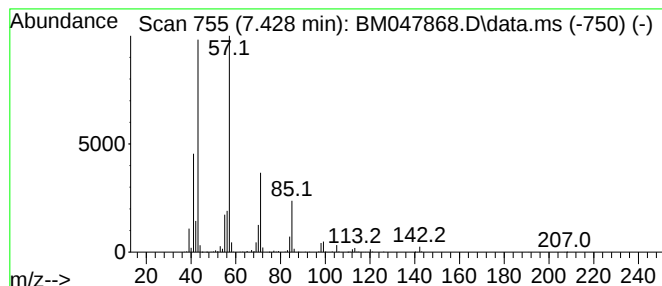
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Carbonic acid, prop-1-en-2-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.428	44.97 ng/ul	3664170	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	78
2			Nonane	128	C9H20	000111-84-2	72
3			Undecane	156	C11H24	001120-21-4	72
4			Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	72
5			Tridecane	184	C13H28	000629-50-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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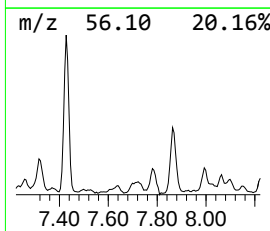
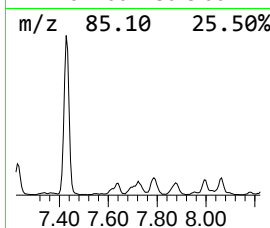
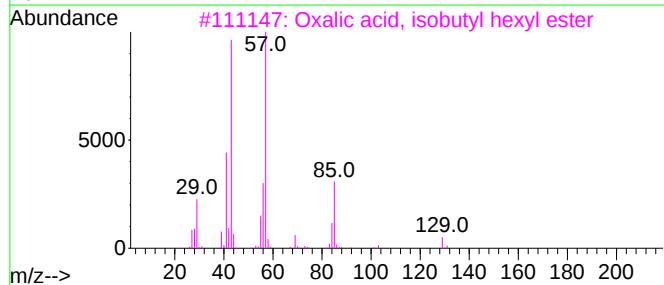
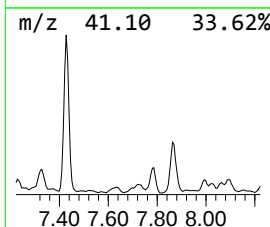
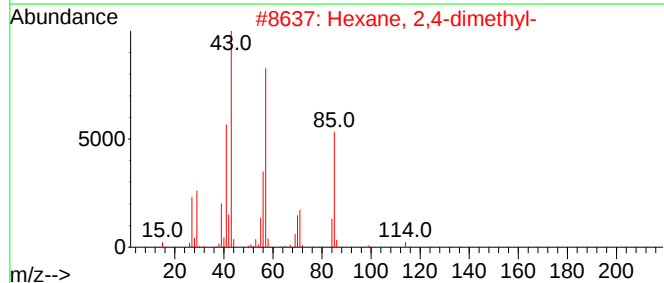
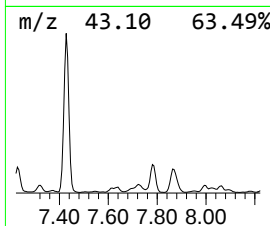
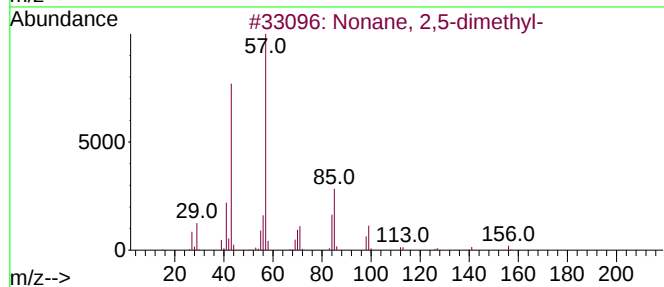
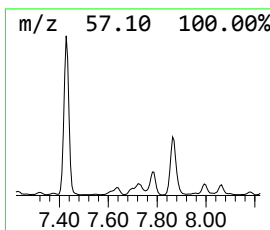
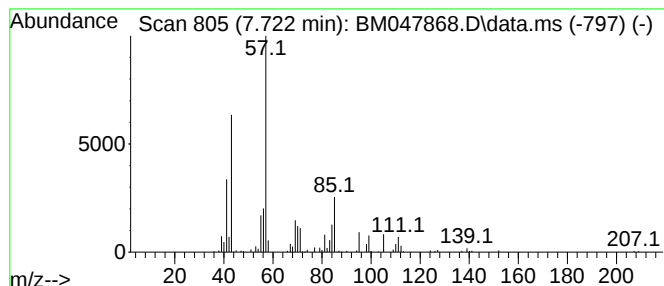
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.722	3.97 ng/ul	323342	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2,5-dimethyl-	156	C11H24	017302-27-1	53
2			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	47
3			Oxalic acid, isobutyl hexyl ester	230	C12H22O4	1000309-37-1	47
4			Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	43
5			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

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ClientSampleId :
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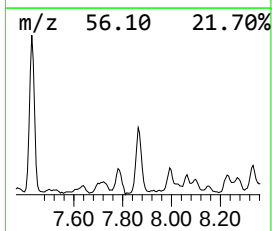
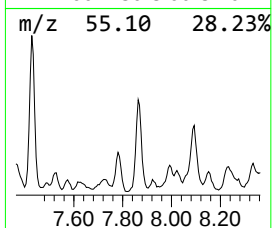
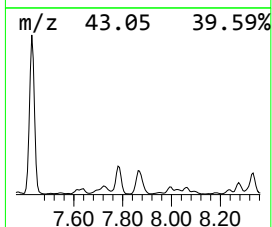
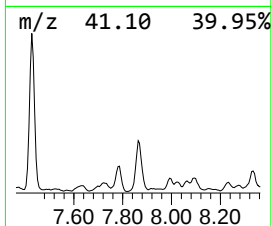
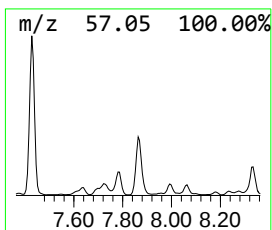
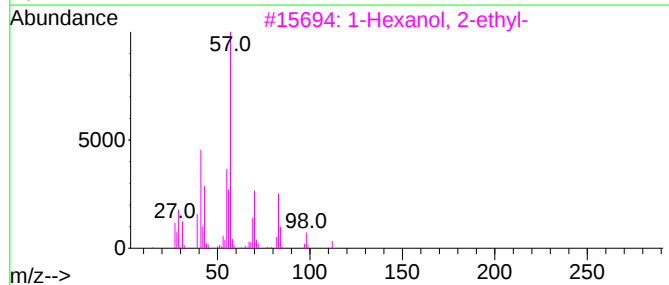
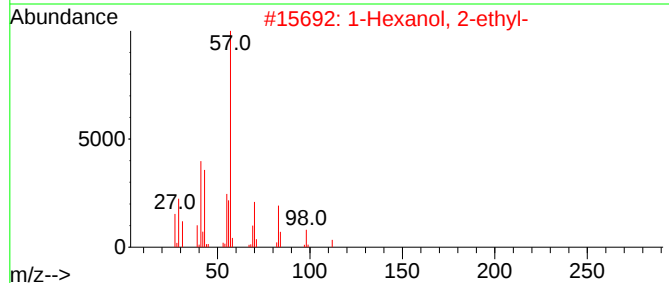
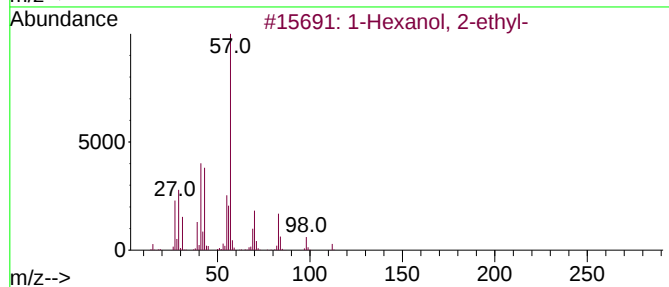
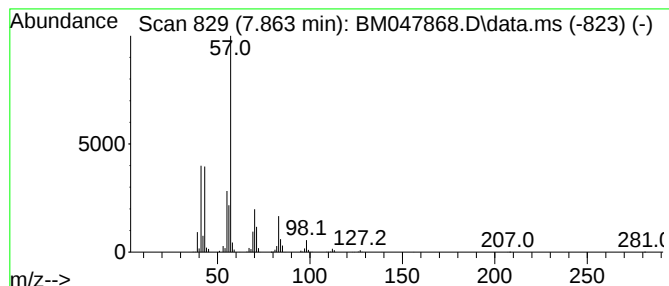
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 1-Hexanol, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.863	13.08 ng/ul	1065320	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	78	
2	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	72	
3	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	64	
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	64	
5	Oxirane, [[(2-ethylhexyl)oxy]met...		186	C11H22O2	002461-15-6	56	



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
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Instrument :
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ClientSampleId :
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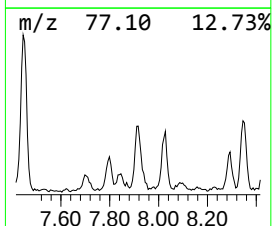
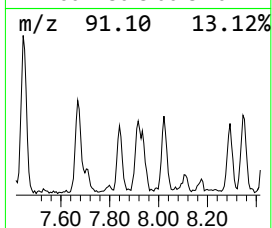
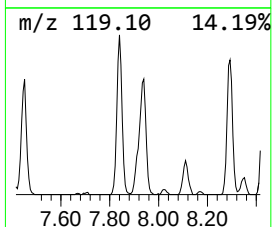
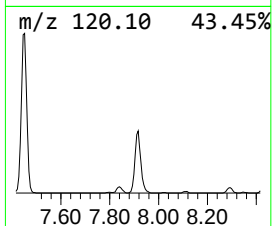
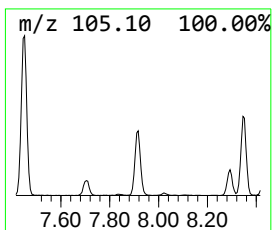
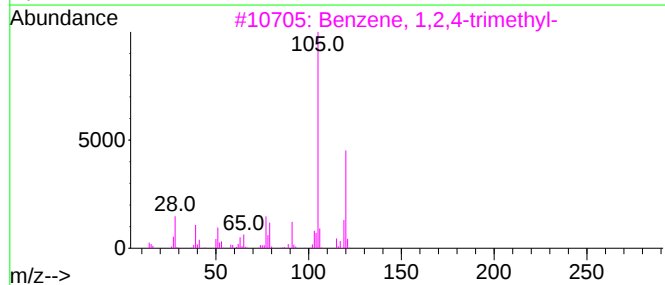
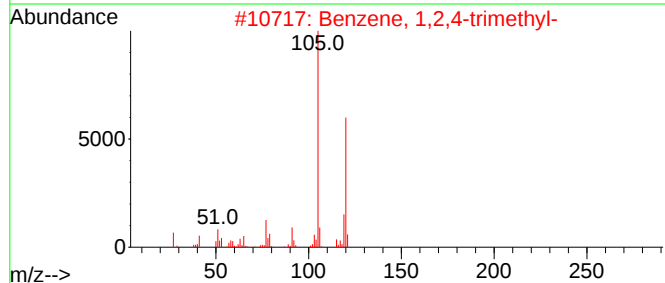
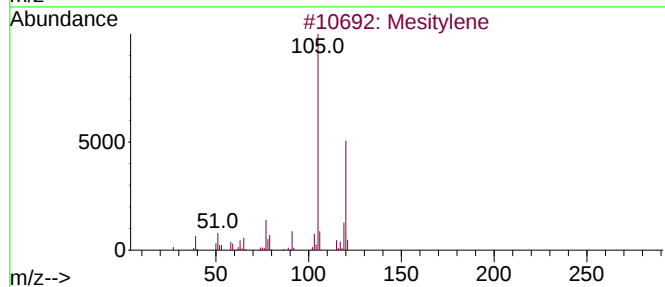
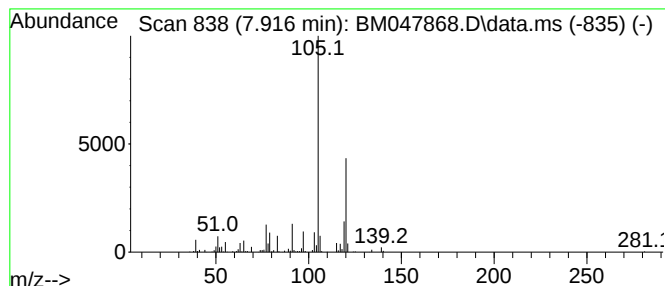
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Mesitylene Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.916	3.33 ng/ul	271080	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	94
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	93
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	93
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

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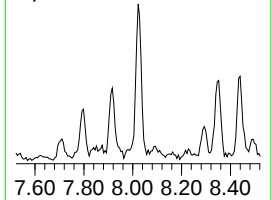
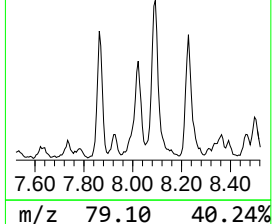
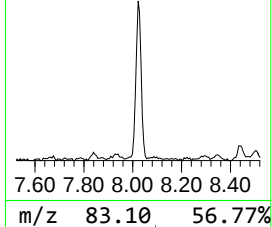
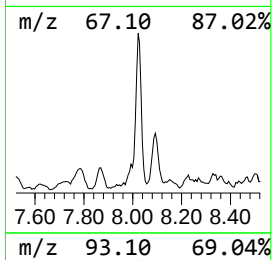
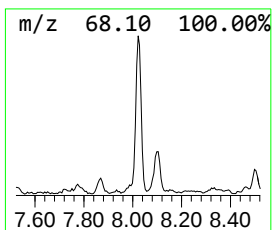
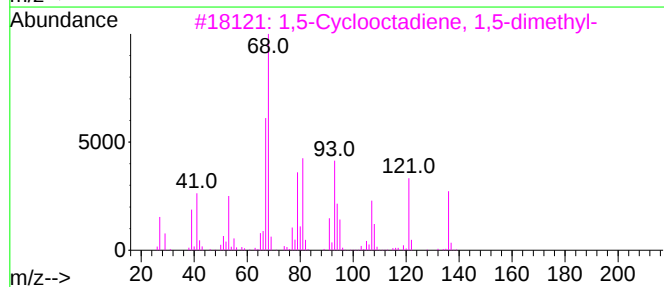
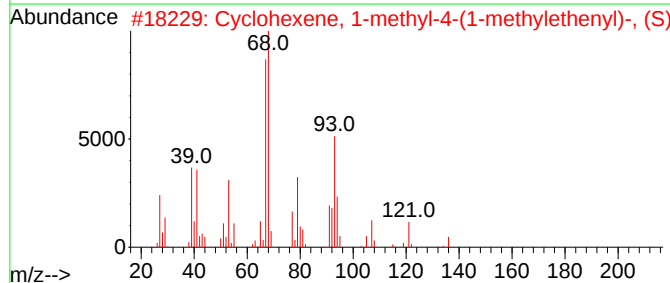
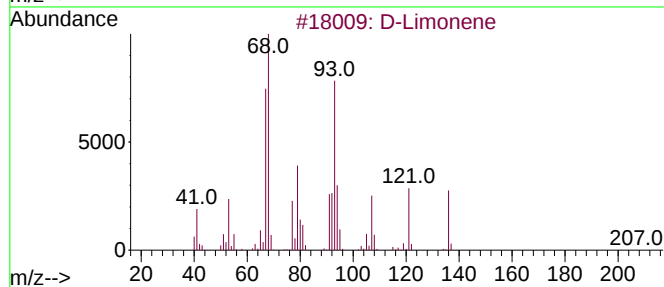
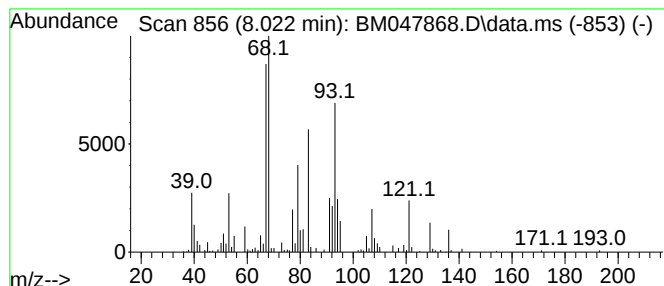
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 D-Limonene Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.022	4.86 ng/ul	396318	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Limonene	136	C10H16	005989-27-5	96
2			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	81
3			1,5-Cyclooctadiene, 1,5-dimethyl-	136	C10H16	003760-14-3	76
4			Limonene	136	C10H16	000138-86-3	68
5			Limonene	136	C10H16	000138-86-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
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Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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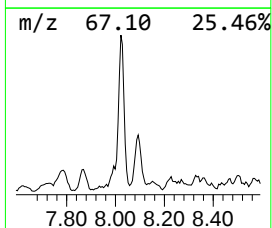
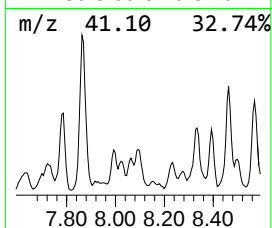
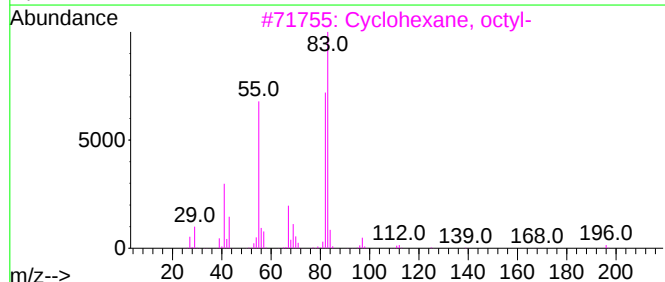
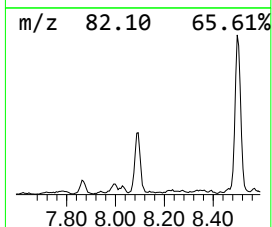
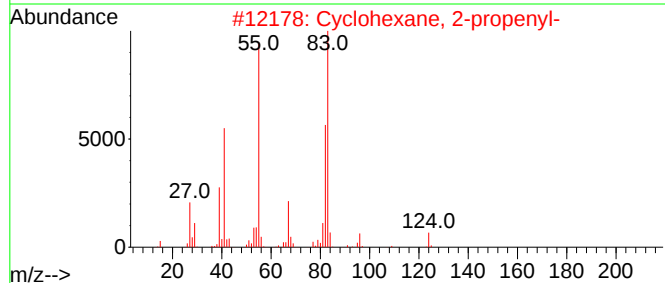
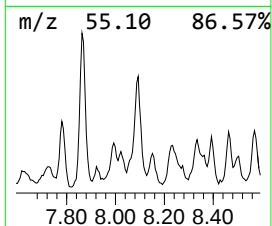
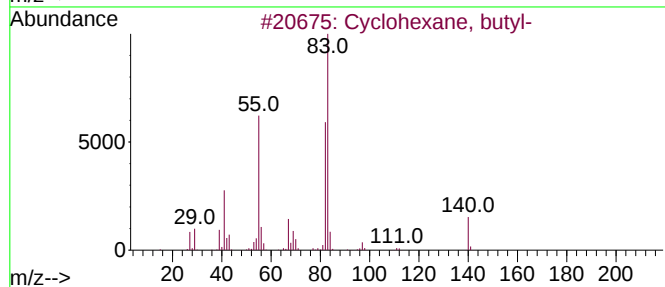
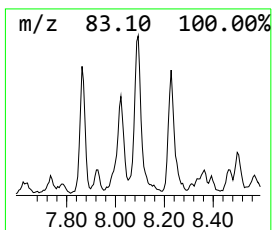
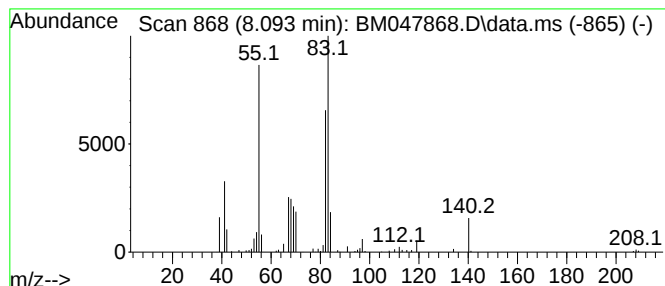
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Cyclic8.093 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.093	4.06 ng/ul	330467	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	74
2			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	64
3			Cyclohexane, octyl-	196	C14H28	001795-15-9	64
4			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	64
5			Cyclohexane, butyl-	140	C10H20	001678-93-9	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
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Acq On : 05 Oct 2024 08:50
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Misc :
ALS Vial : 24 Sample Multiplier: 1

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ClientSampleId :
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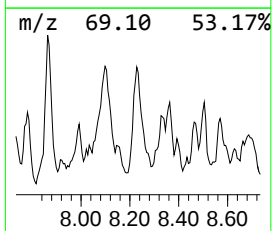
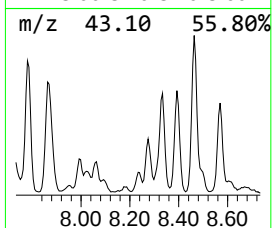
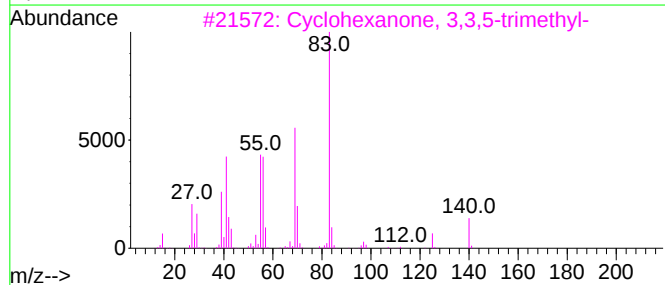
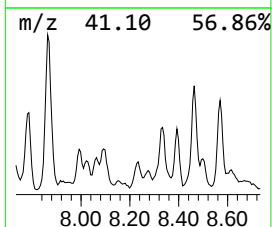
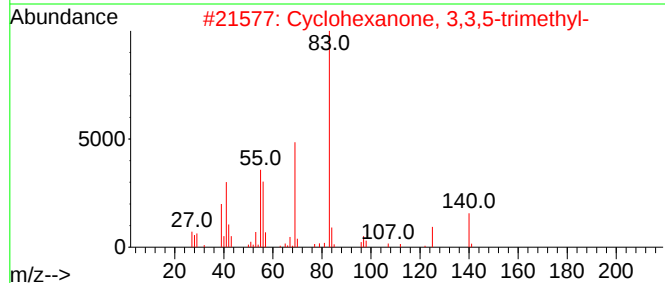
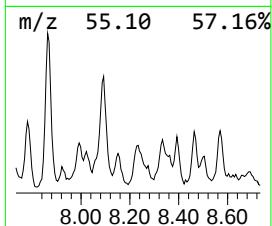
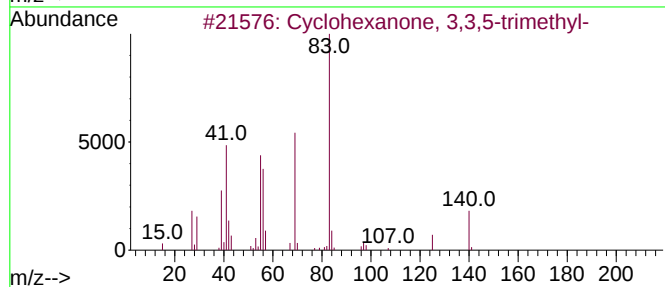
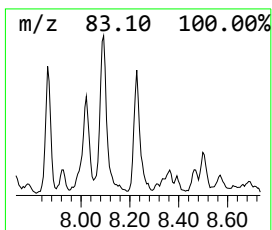
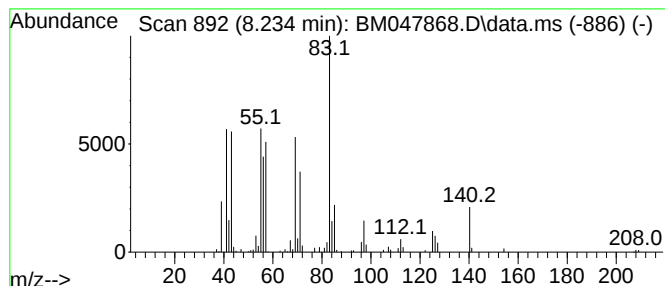
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Cyclohexanone, 3,3,5-trimet... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.234	3.52 ng/ul	287109	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	76
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	76
3			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	68
4			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	52
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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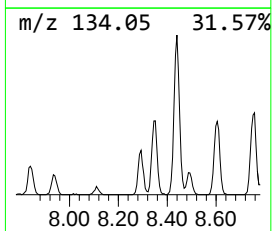
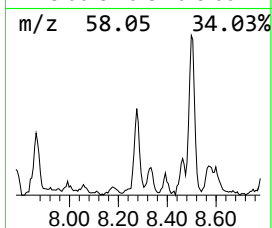
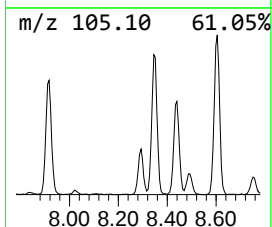
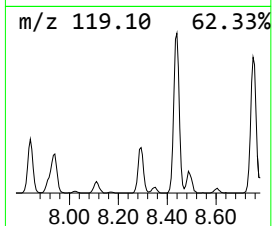
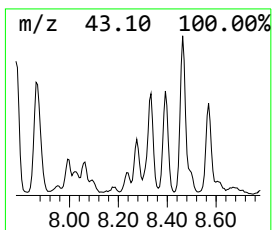
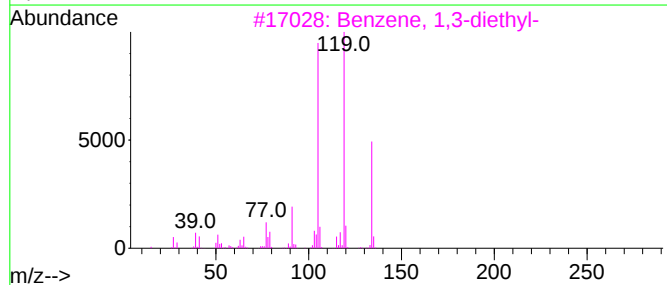
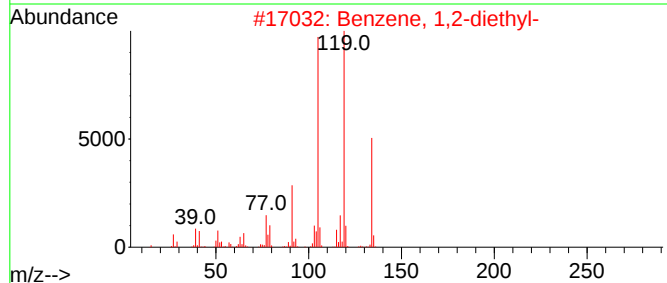
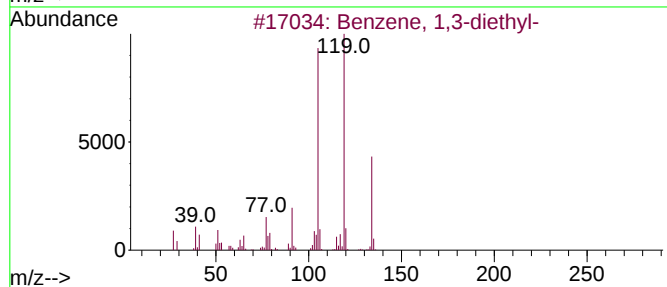
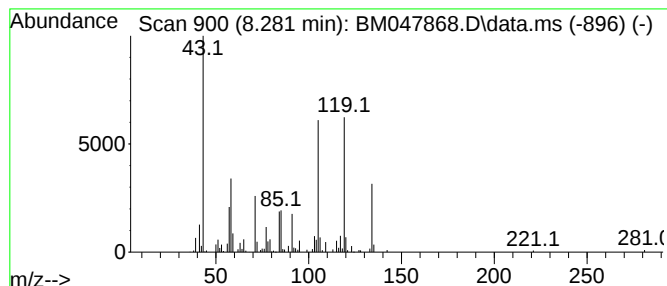
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Benzene, 1,3-diethyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.281	3.97 ng/ul	323819	1,4-Dichlorobenzene-d4	7.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
2		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	95
3		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	90
4		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	90
5		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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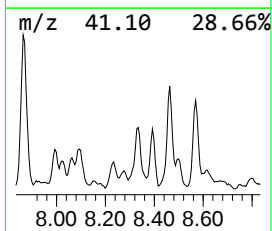
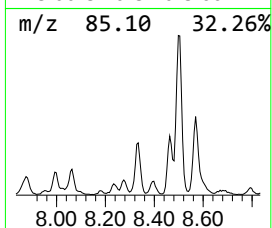
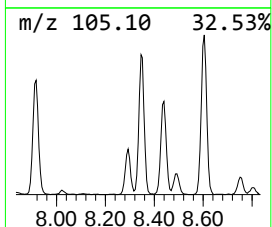
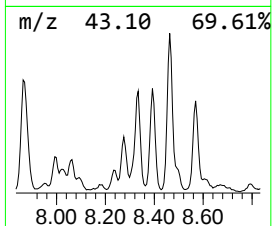
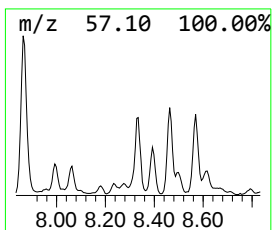
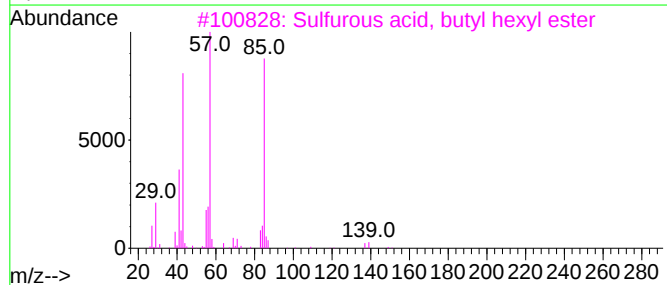
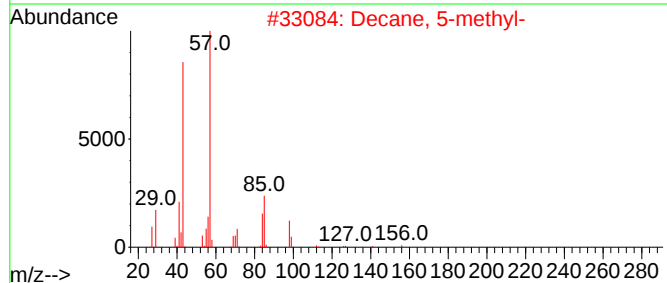
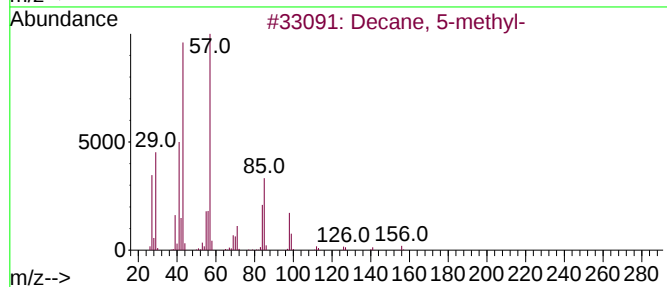
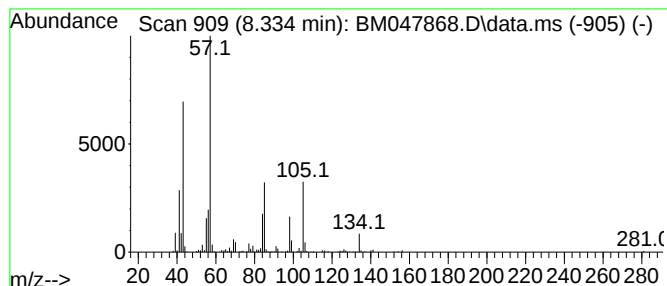
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.334	9.33 ng/ul	760543	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 5-methyl-	156	C11H24	013151-35-4	53
2			Decane, 5-methyl-	156	C11H24	013151-35-4	49
3			Sulfurous acid, butyl hexyl ester	222	C10H22O3S	1000309-17-3	43
4			Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	43
5			Heptane, 4-ethyl-	128	C9H20	002216-32-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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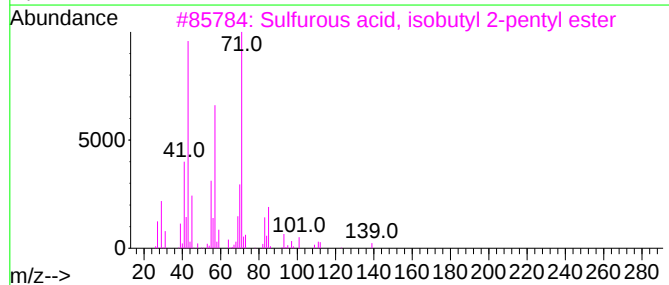
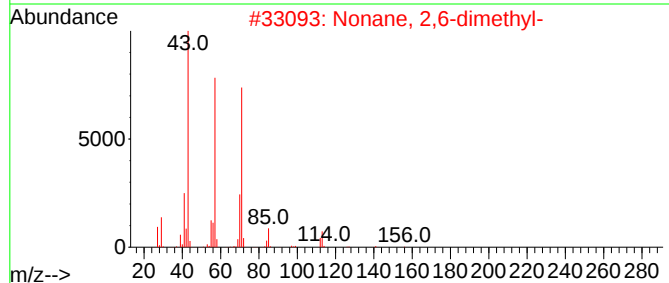
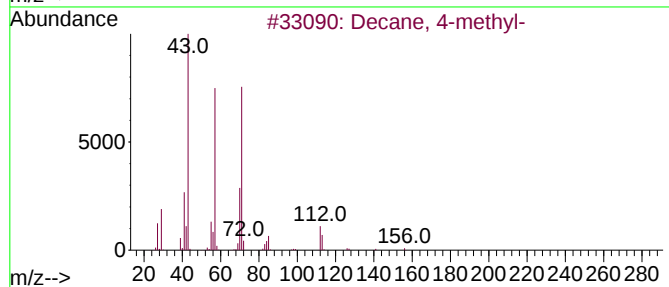
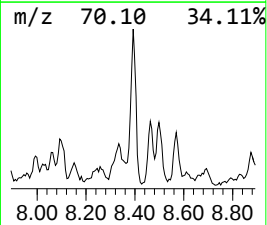
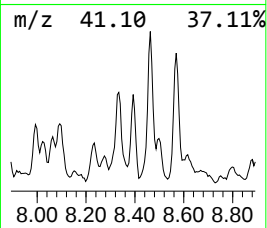
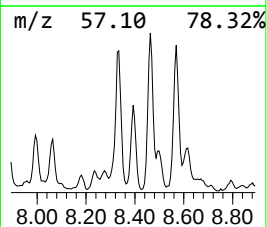
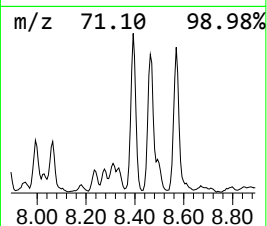
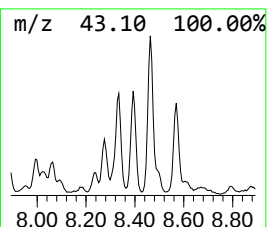
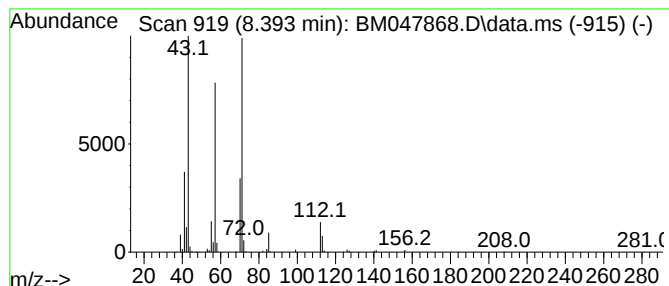
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.393	4.75 ng/ul	386757	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	91
2			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	83
3			Sulfurous acid, isobutyl 2-penty...	208	C9H20O3S	1000309-15-2	78
4			Heptane, 2,5,5-trimethyl-	142	C10H22	001189-99-7	78
5			Octane, 2,3,6,7-tetramethyl-	170	C12H26	052670-34-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
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Sample : P4020-14ME
Misc :
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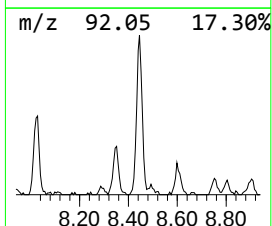
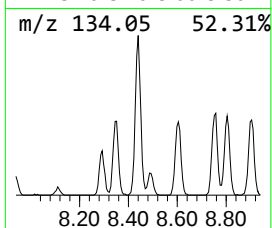
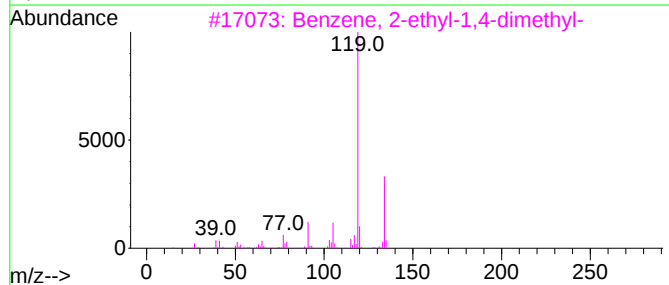
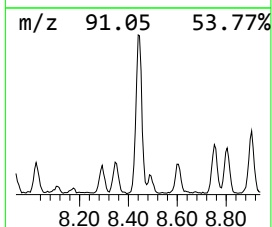
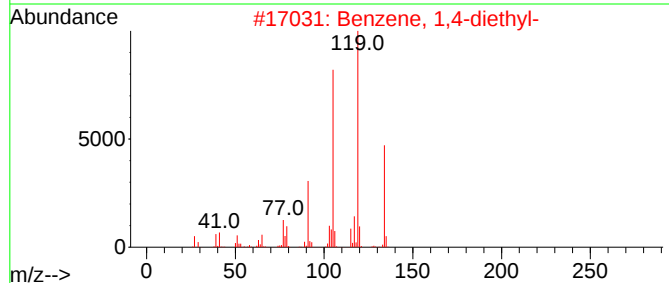
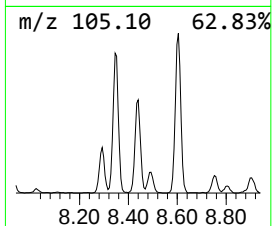
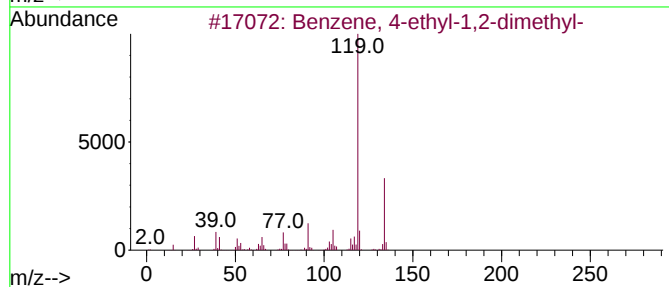
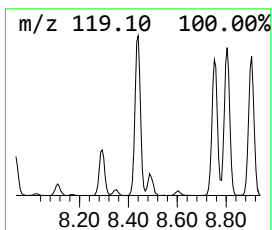
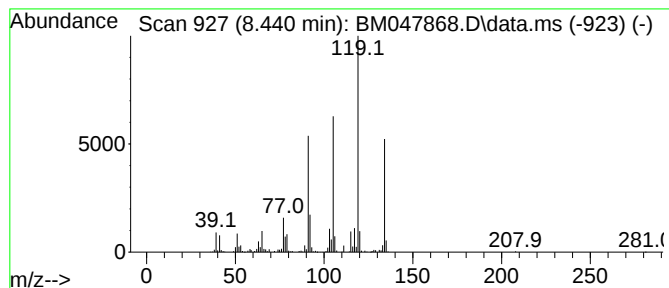
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.440	5.10 ng/ul	415562	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
4			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	94
5			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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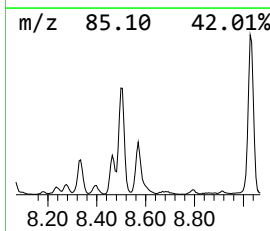
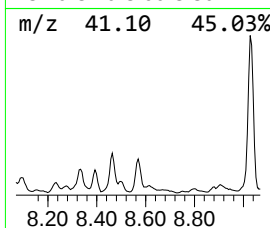
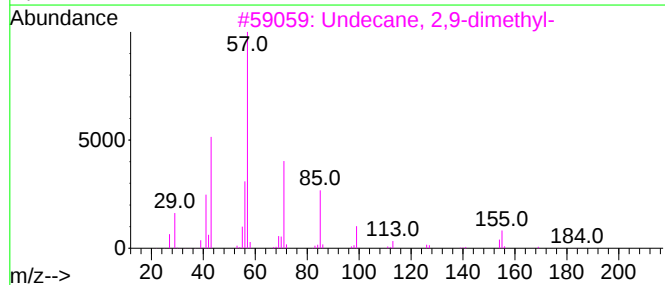
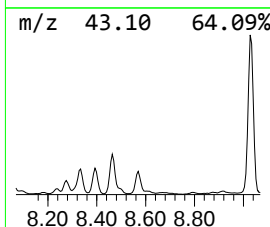
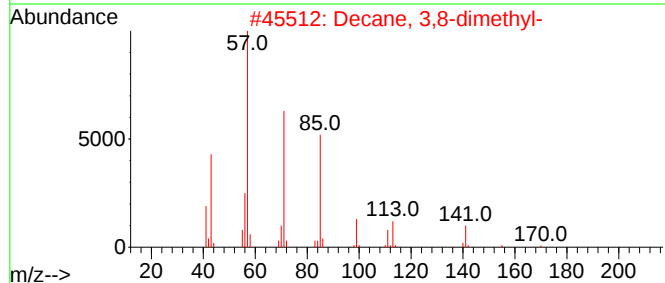
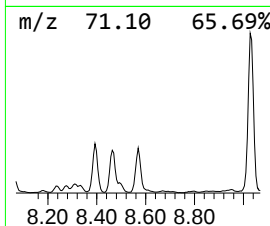
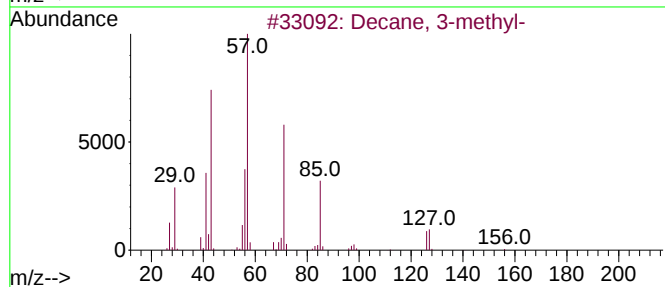
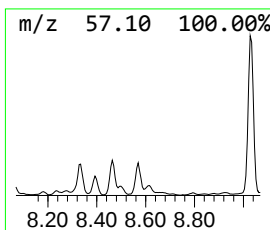
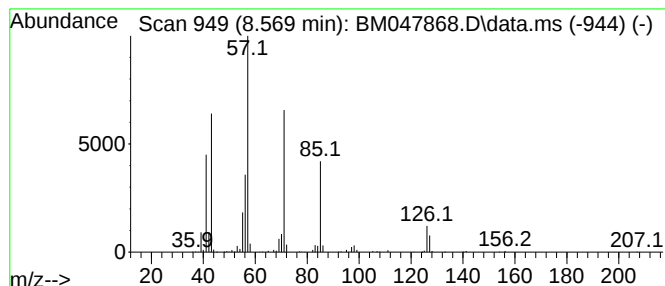
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.569	7.23 ng/ul	588775	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	81
2			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	64
3			Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	64
4			Undecane, 3-methyl-	170	C12H26	001002-43-3	59
5			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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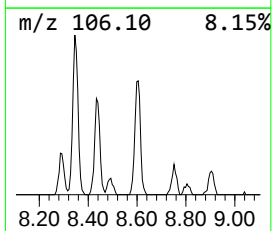
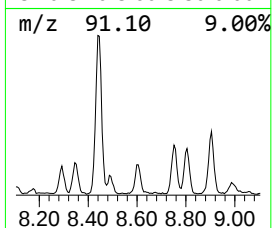
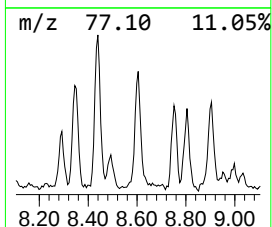
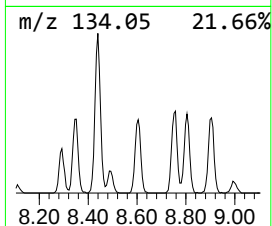
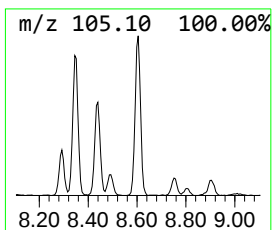
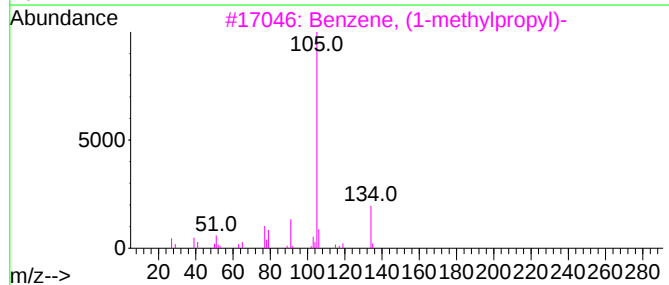
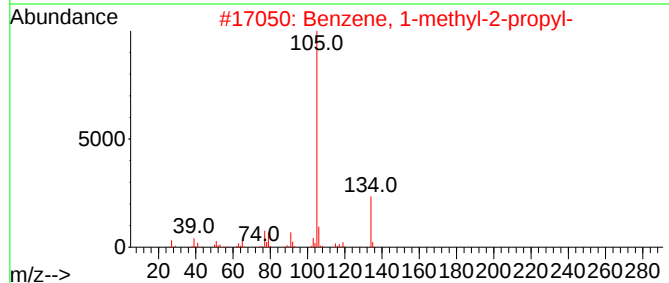
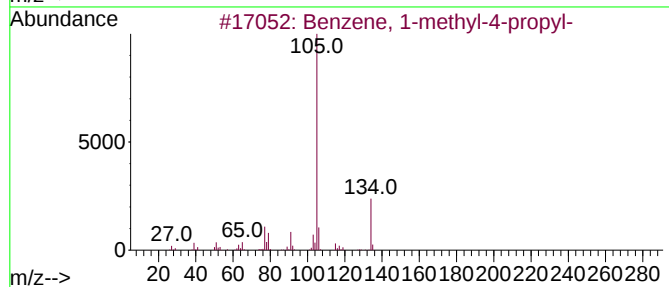
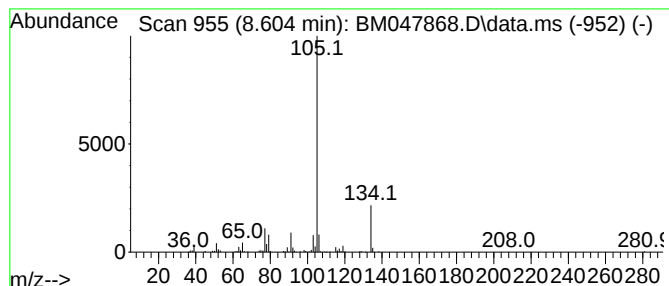
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzene, 1-methyl-4-propyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.604	4.65 ng/ul	378692	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	93
2			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
3			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91
4			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91
5			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
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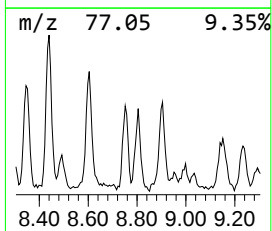
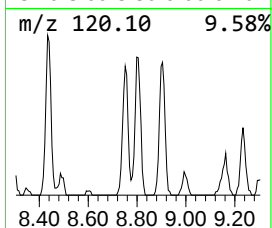
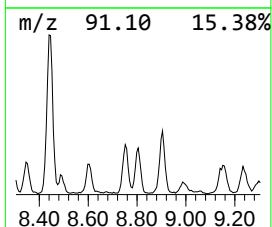
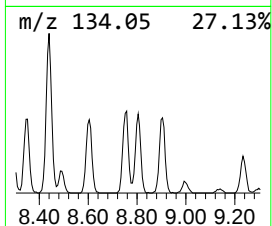
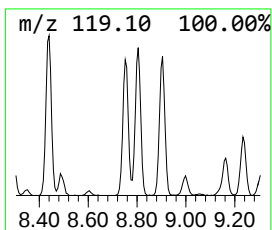
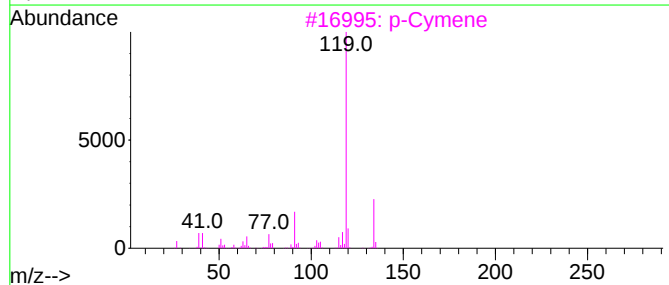
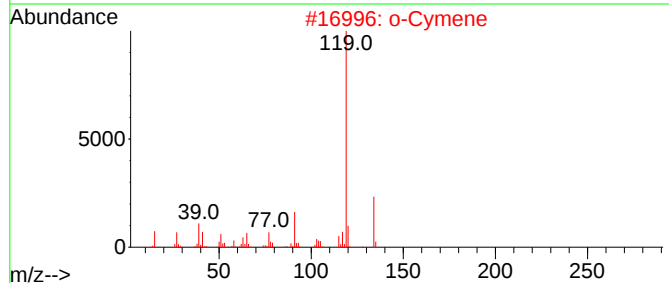
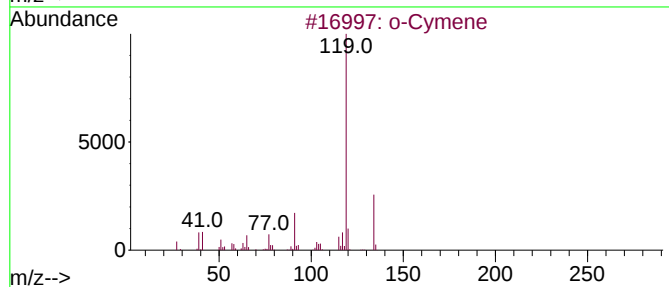
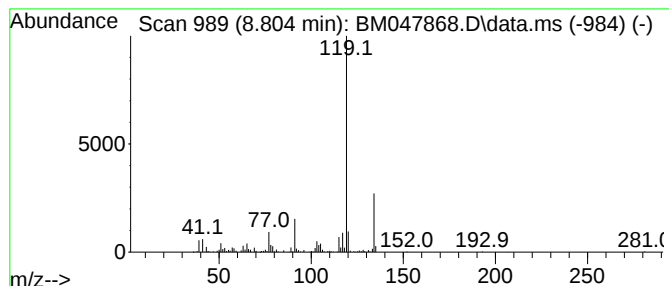
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 o-Cymene Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.804	4.38 ng/ul	357226	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	97
2			o-Cymene	134	C10H14	000527-84-4	97
3			p-Cymene	134	C10H14	000099-87-6	97
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5			o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCL0ME

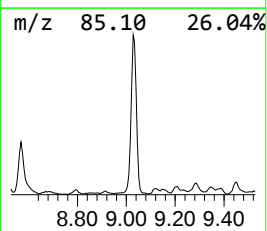
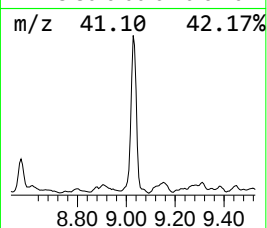
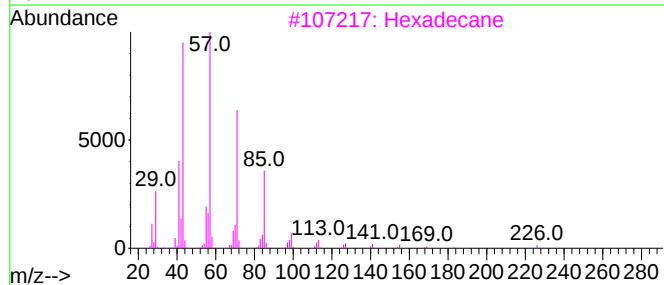
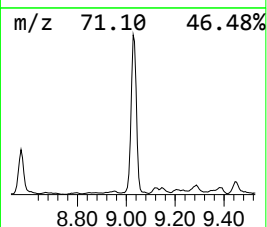
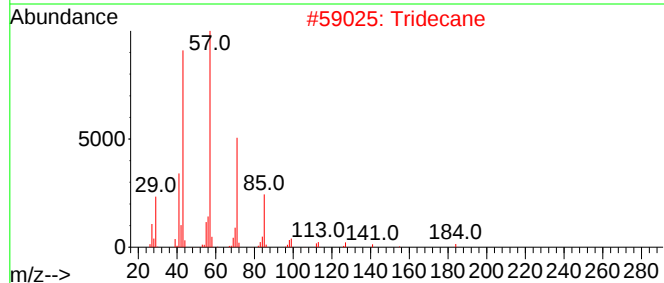
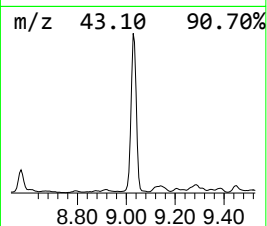
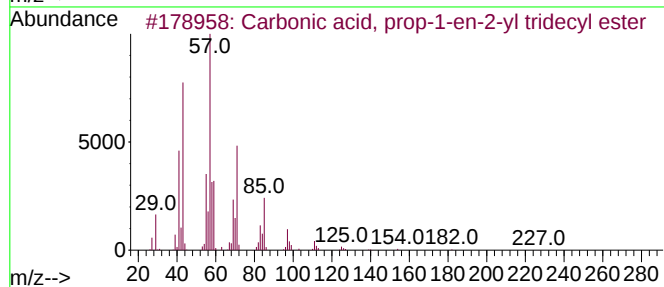
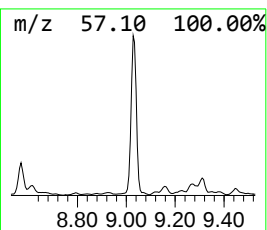
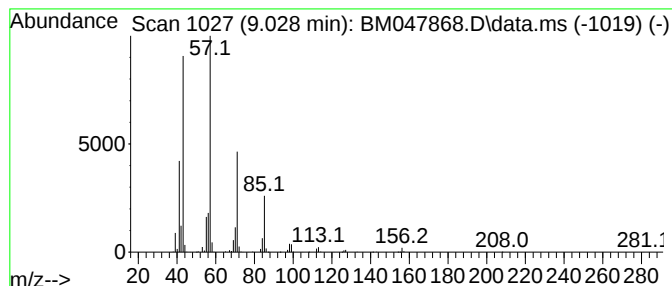
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Carbonic acid, prop-1-en-2-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.028	36.21 ng/ul	2950040	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	90
2			Tridecane	184	C13H28	000629-50-5	86
3			Hexadecane	226	C16H34	000544-76-3	83
4			Tridecane	184	C13H28	000629-50-5	83
5			Undecane	156	C11H24	001120-21-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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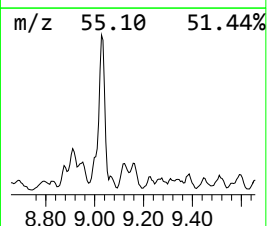
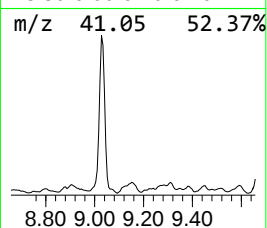
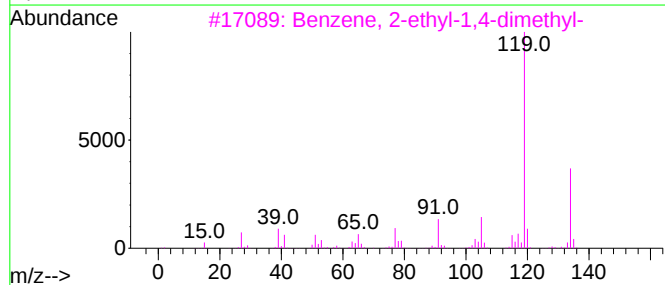
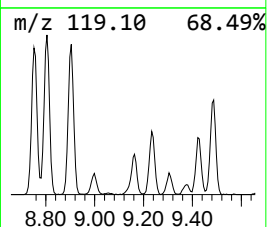
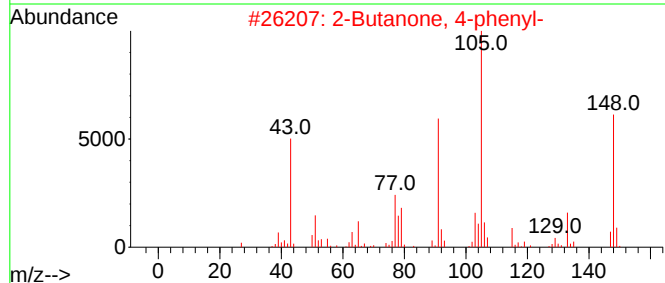
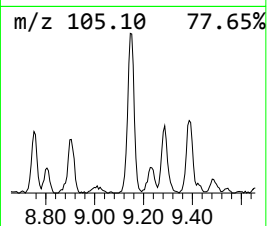
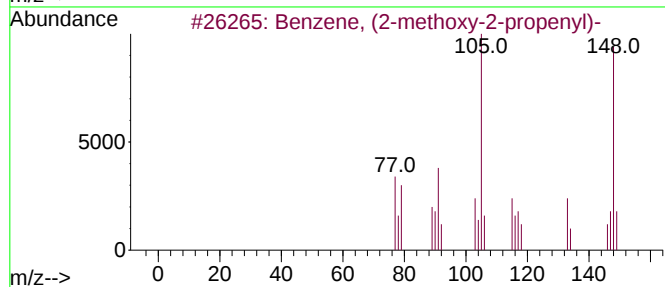
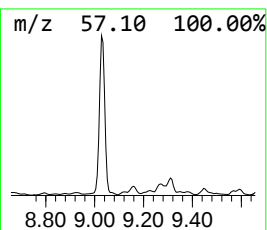
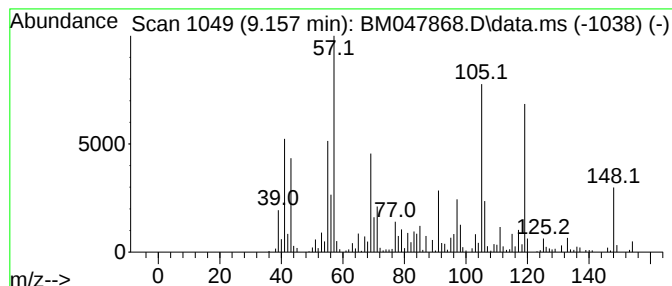
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.157	8.84 ng/ul	720266	1,4-Dichlorobenzene-d4	7.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methoxy-2-propenyl)-	148	C10H12O	026473-60-9	30
2			2-Butanone, 4-phenyl-	148	C10H12O	002550-26-7	25
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	22
4			p-Cymene	134	C10H14	000099-87-6	18
5			Benzoyl chloride, 4-methyl-	154	C8H7ClO	000874-60-2	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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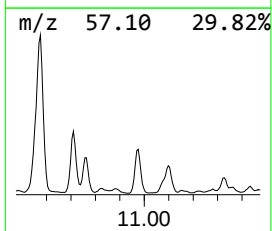
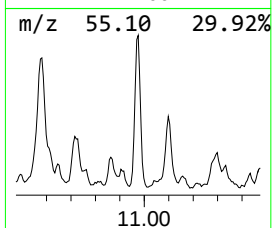
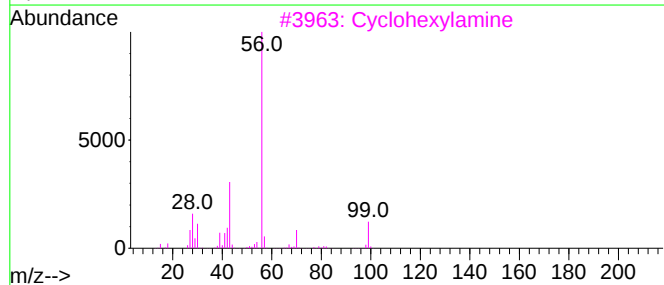
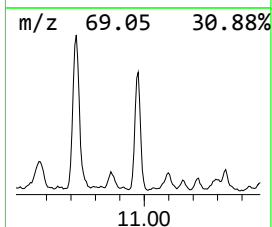
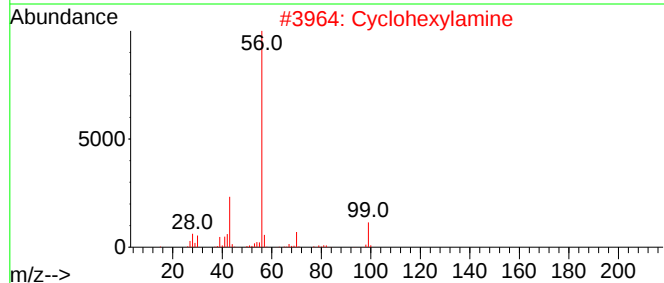
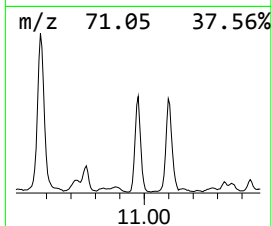
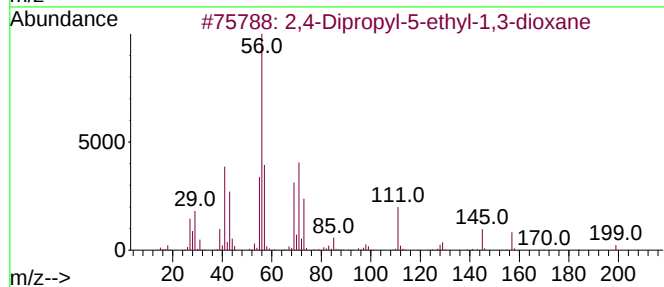
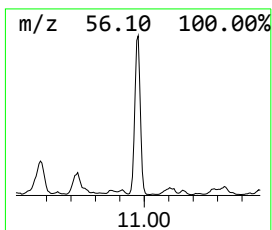
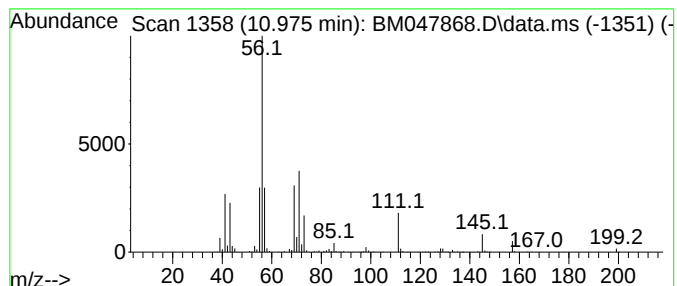
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 unknown-02 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.975	5.94 ng/ul	1207740	Naphthalene-d8	10.592

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	47
2		Cyclohexylamine	99	C6H13N	000108-91-8	43
3		Cyclohexylamine	99	C6H13N	000108-91-8	43
4		2-Methyl-1-nonene	140	C10H20	002980-71-4	37
5		Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

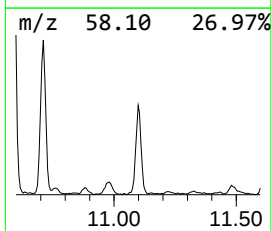
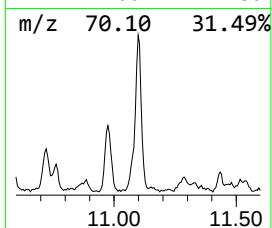
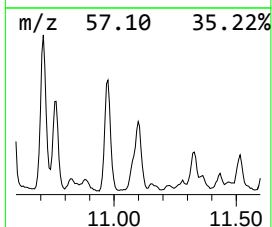
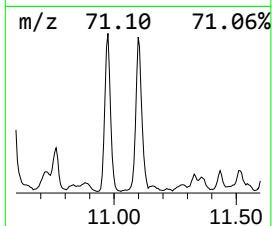
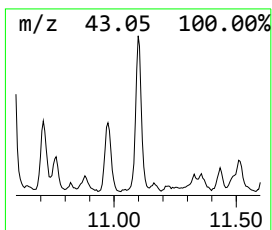
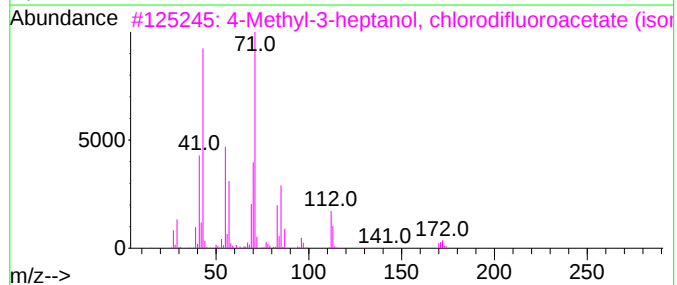
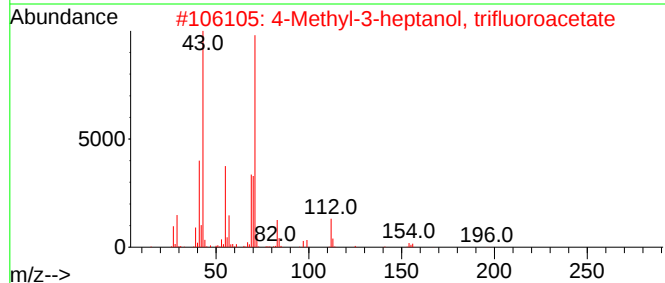
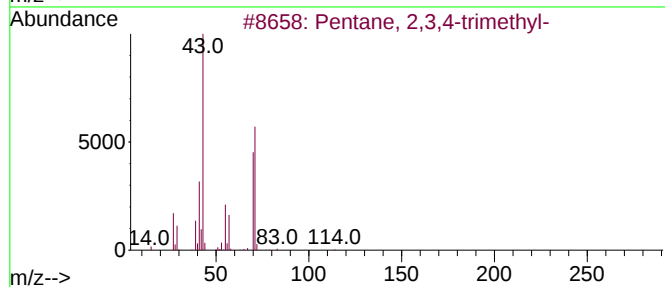
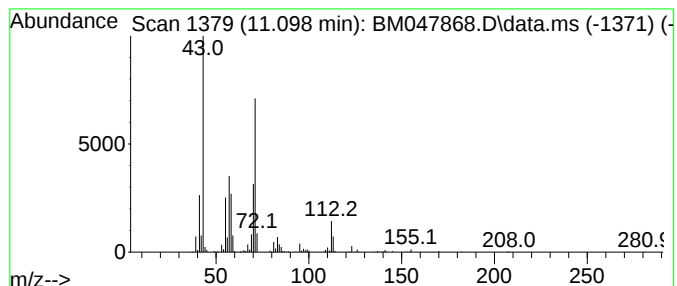
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.098	3.60 ng/ul	733073	Naphthalene-d8	10.592	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	47
2	4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	45
3	4-Methyl-3-heptanol, chlorodiflu...	242	C10H17ClF2O2	1000447-27-4	40
4	4-Methyl-3-heptanol, chlorodiflu...	242	C10H17ClF2O2	1000447-28-3	40
5	1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
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Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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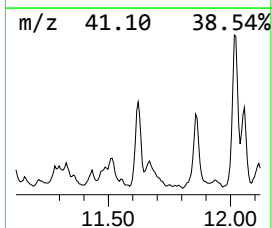
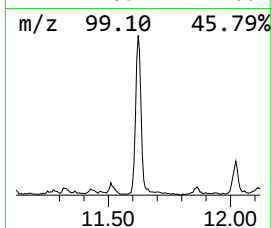
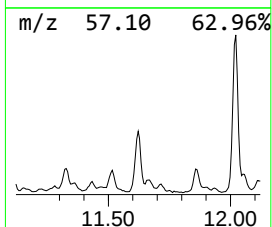
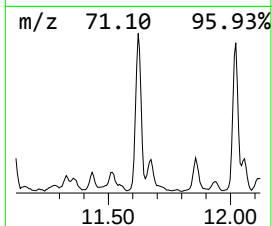
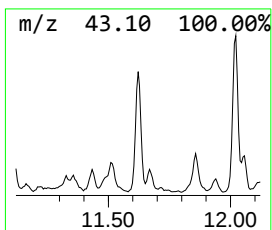
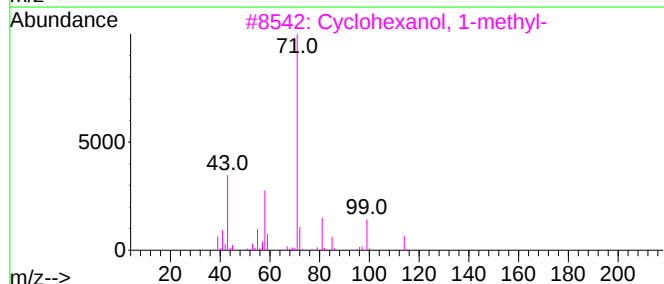
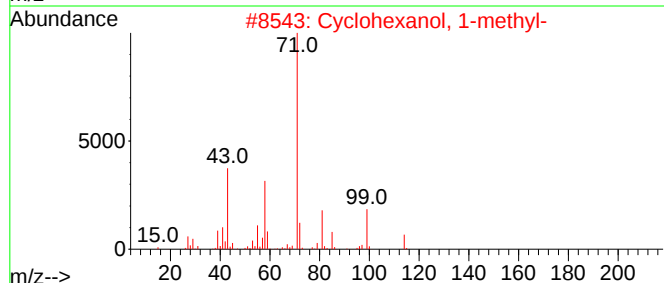
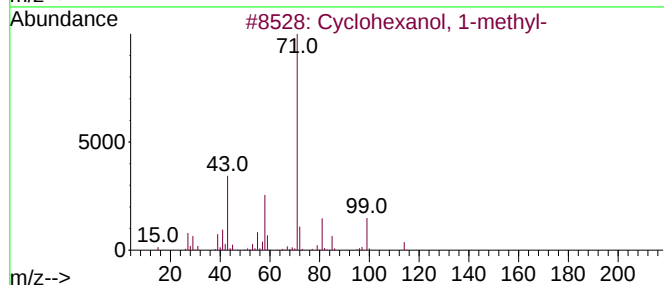
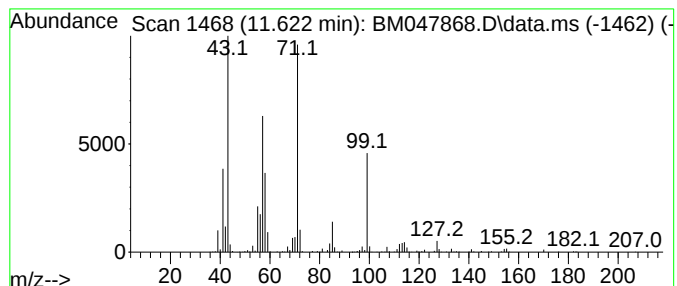
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 Cyclohexanol, 1-methyl- Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.622	3.58 ng/ul	727323	Naphthalene-d8	10.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	59
2			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	59
3			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	53
4			Hexano-dibutyryn	330	C17H30O6	065235-12-3	53
5			2,4-Pentanedione, 3-butyl-	156	C9H16O2	001540-36-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
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Acq On : 05 Oct 2024 08:50
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Sample : P4020-14ME
Misc :
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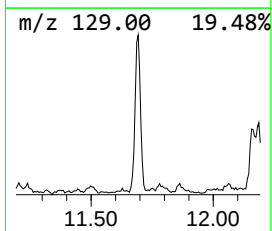
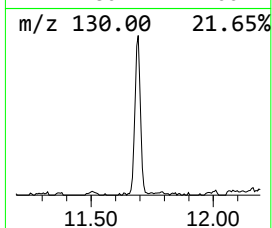
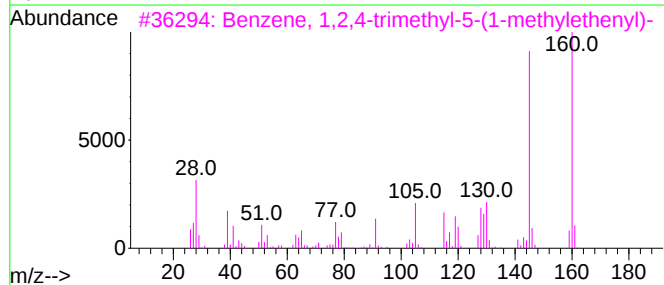
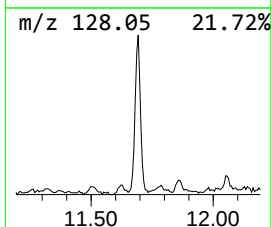
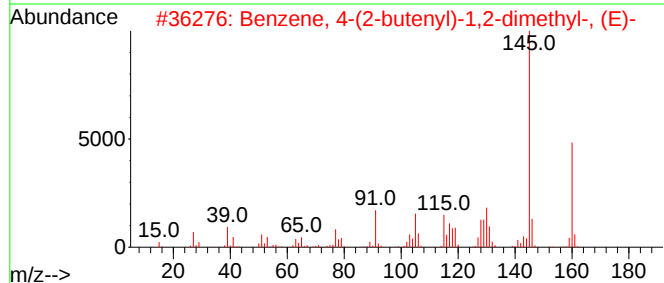
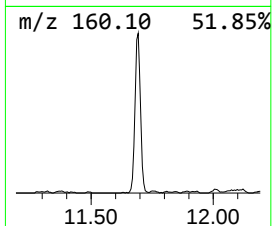
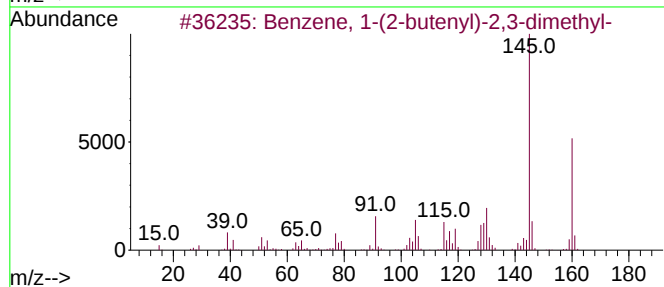
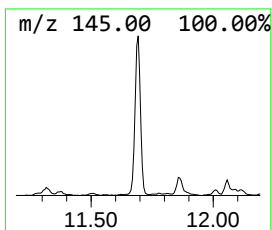
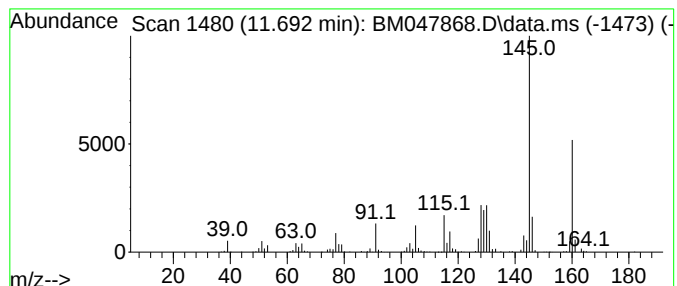
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Benzene, 1-(2-butenyl)-2,3-... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.692	3.78 ng/ul	769573	Naphthalene-d8	10.592	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	93
2	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	93
3	Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	90
4	Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	87
5	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCL0ME

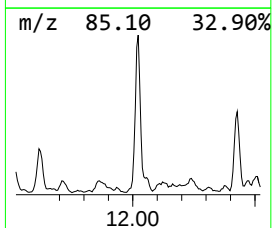
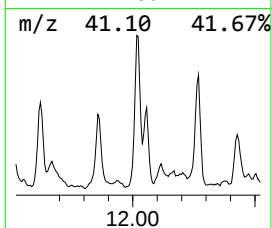
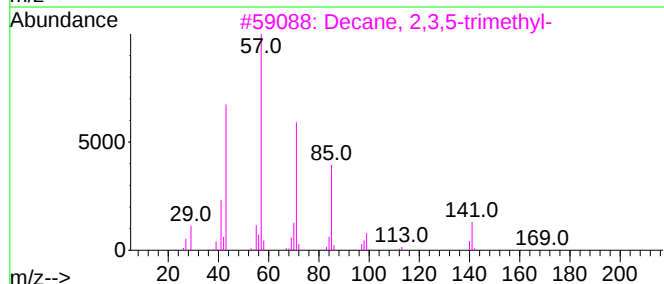
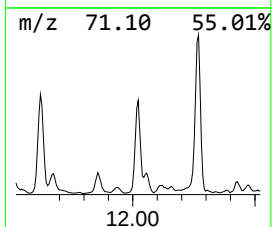
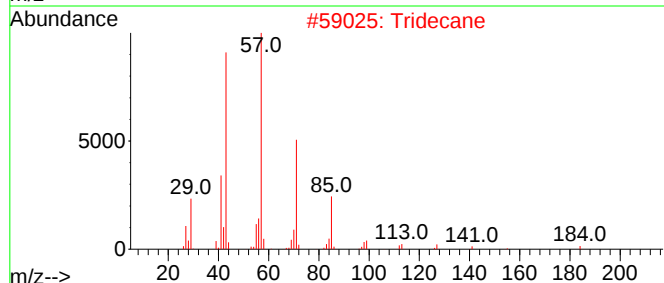
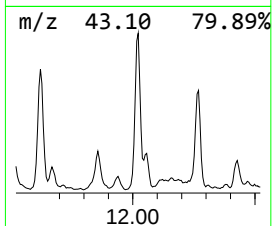
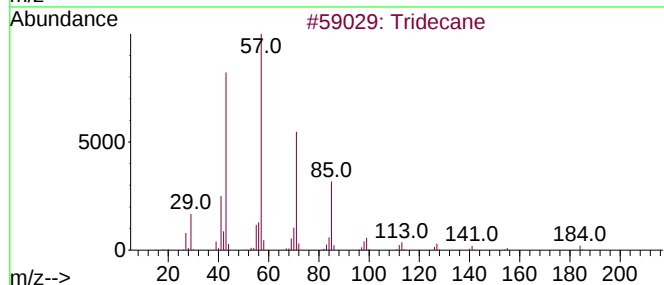
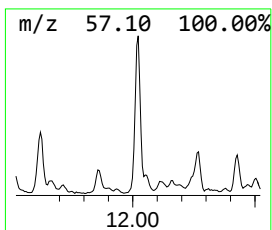
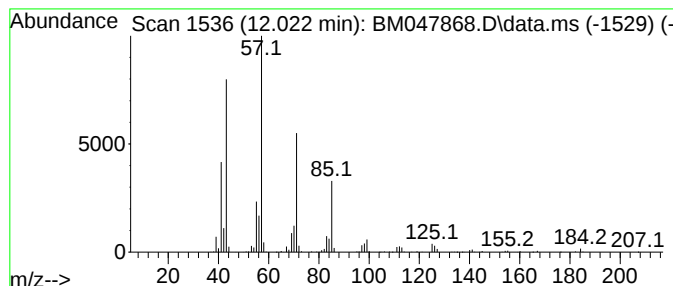
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.022	4.79 ng/ul	974707	Naphthalene-d8	10.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	91
2			Tridecane	184	C13H28	000629-50-5	87
3			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	86
4			Hexadecane	226	C16H34	000544-76-3	86
5			Tetradecane	198	C14H30	000629-59-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCL0ME

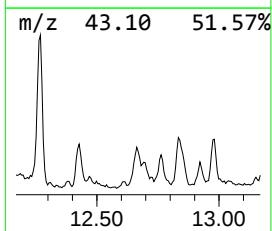
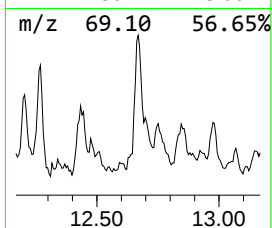
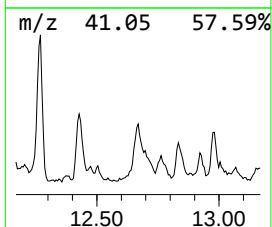
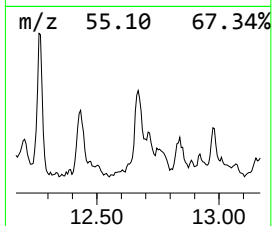
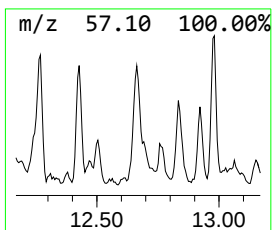
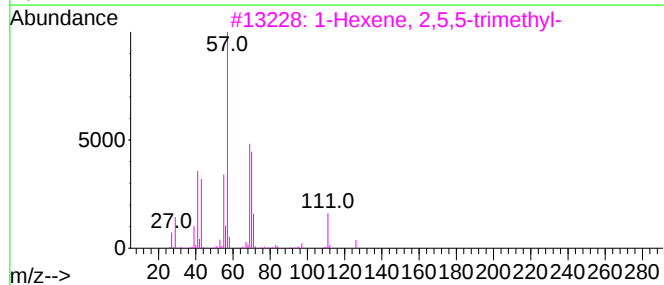
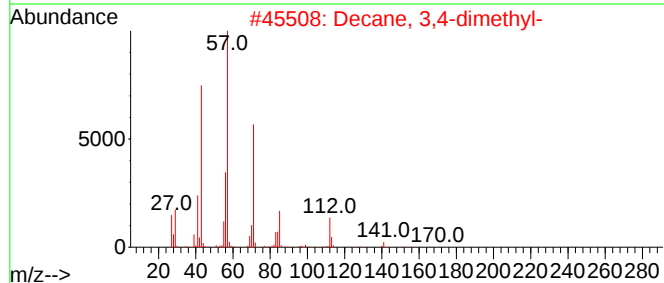
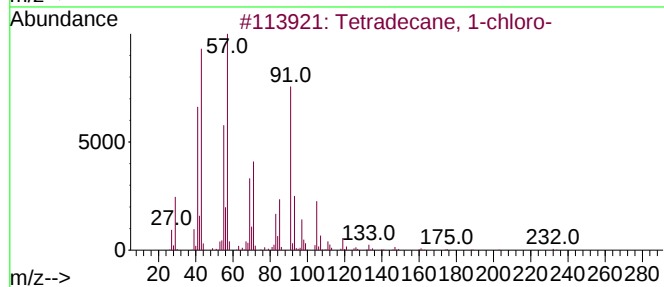
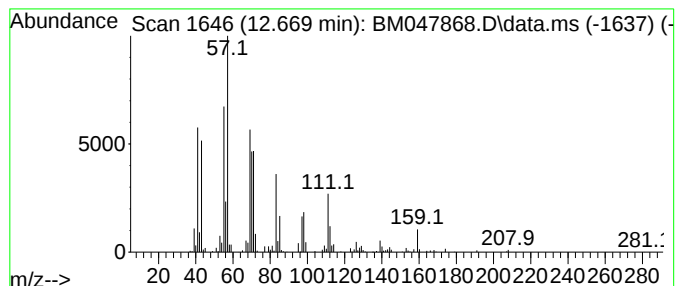
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 unknown-03

Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.669	5.44 ng/ul	573371	Acenaphthene-d10		14.433	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane, 1-chloro-		232	C14H29Cl	002425-54-9	27
2	Decane, 3,4-dimethyl-		170	C12H26	017312-45-7	22
3	1-Hexene, 2,5,5-trimethyl-		126	C9H18	062185-56-2	22
4	1,2-Cyclohexanedione		112	C6H8O2	000765-87-7	18
5	Nonane, 3-methyl-		142	C10H22	005911-04-6	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

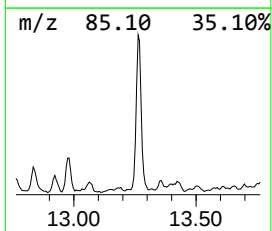
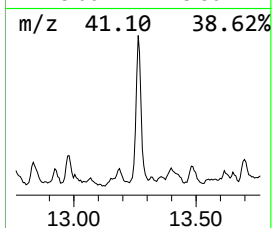
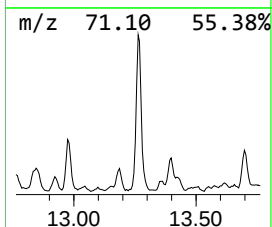
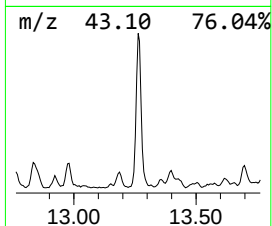
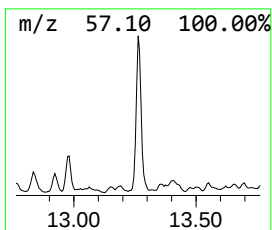
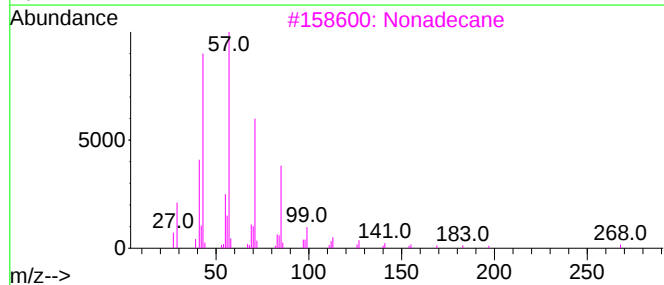
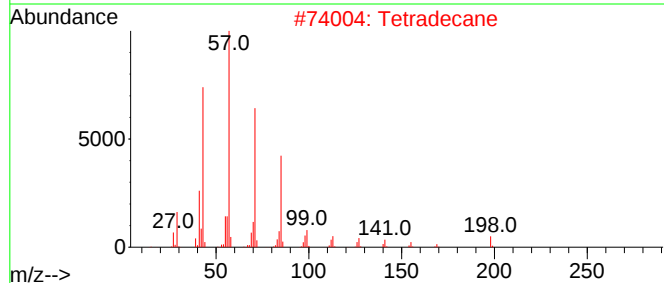
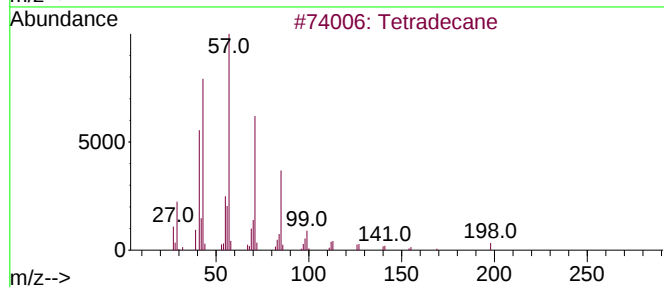
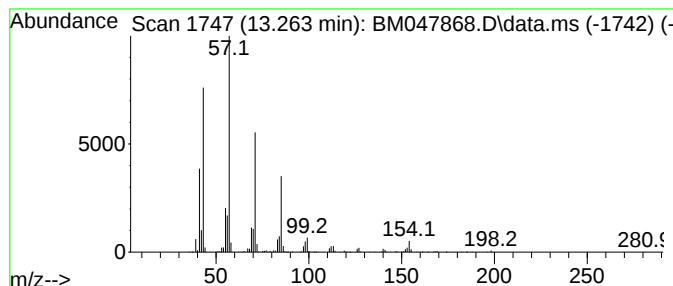
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.263	10.34 ng/ul	1090060	Acenaphthene-d10	14.433	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	91
2	Tetradecane	198	C14H30	000629-59-4	90
3	Nonadecane	268	C19H40	000629-92-5	90
4	Tridecane, 6-methyl-	198	C14H30	013287-21-3	87
5	Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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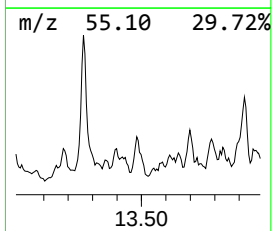
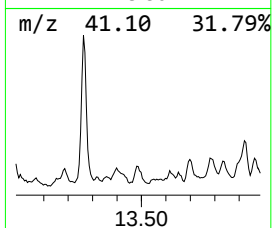
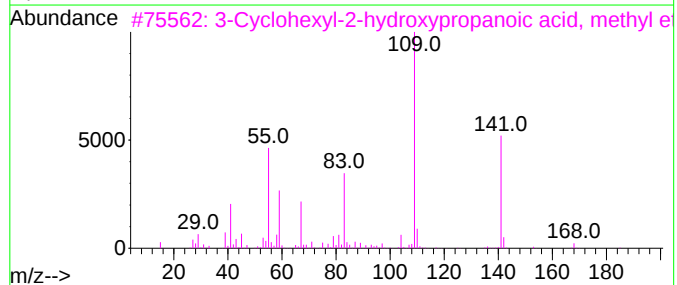
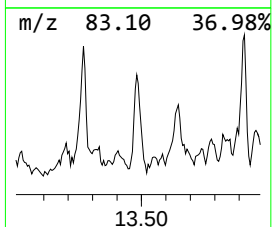
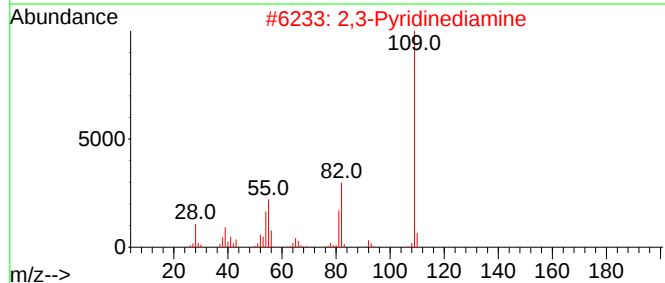
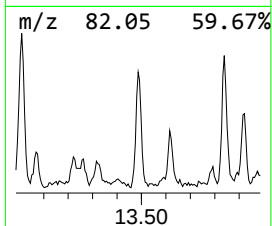
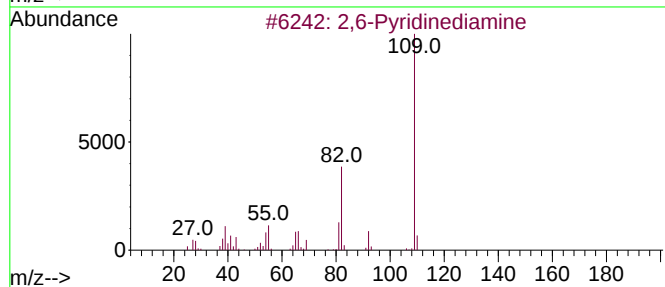
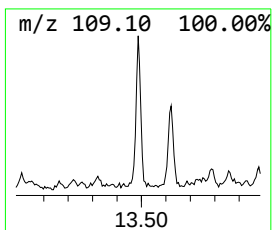
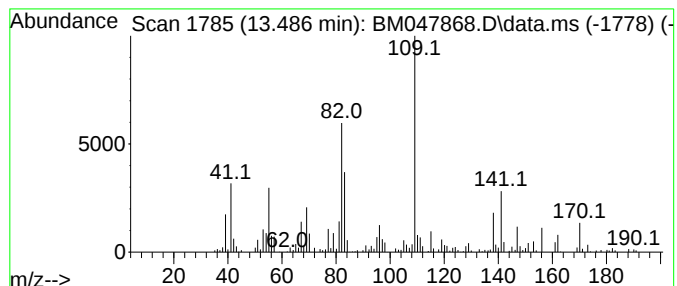
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 unknown-04 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.486	3.75 ng/ul	395232	Acenaphthene-d10	14.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,6-Pyridinediamine	109	C5H7N3	000141-86-6	43
2			2,3-Pyridinediamine	109	C5H7N3	000452-58-4	43
3			3-Cyclohexyl-2-hydroxypropanoic ...	200	C11H20O3	078811-34-4	43
4			2-Amino-4-methylpyrimidine	109	C5H7N3	000108-52-1	38
5			Pyridine-2,4-diamine	109	C5H7N3	000461-88-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
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Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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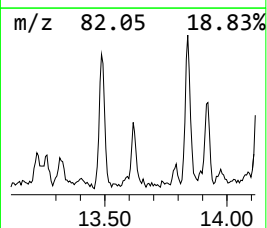
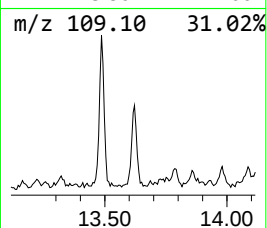
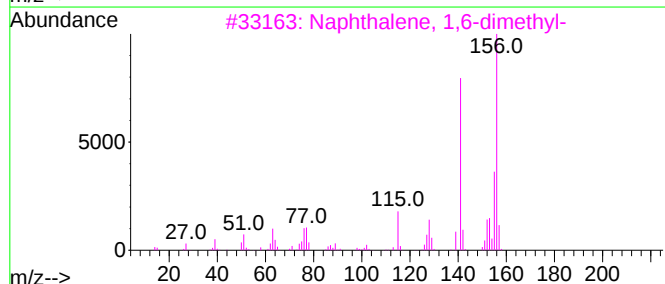
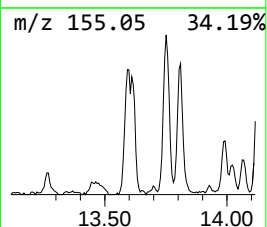
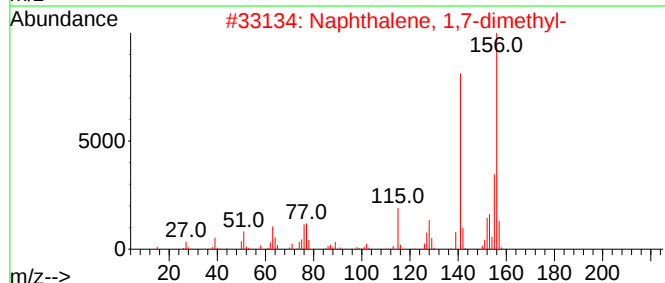
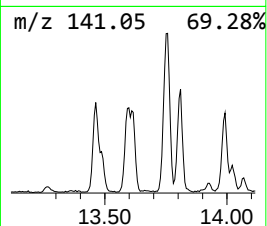
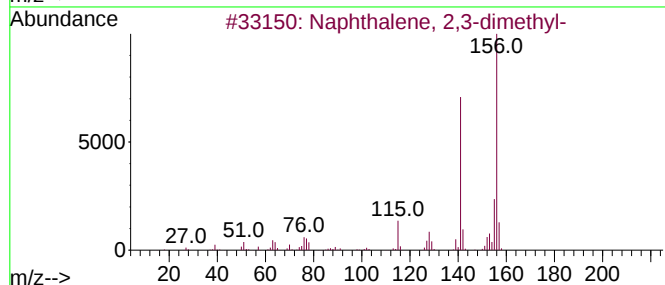
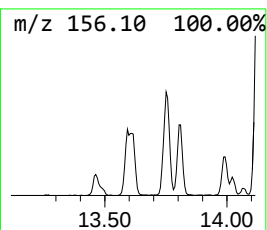
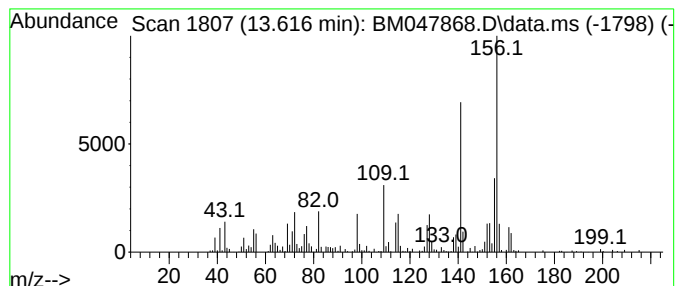
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 Naphthalene, 2,3-dimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.616	5.20 ng/ul	548179	Acenaphthene-d10	14.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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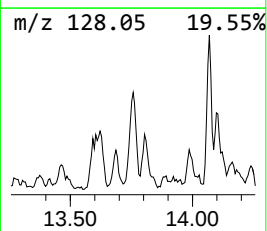
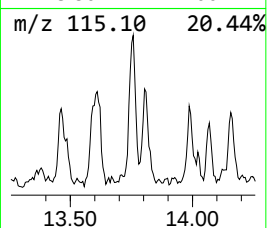
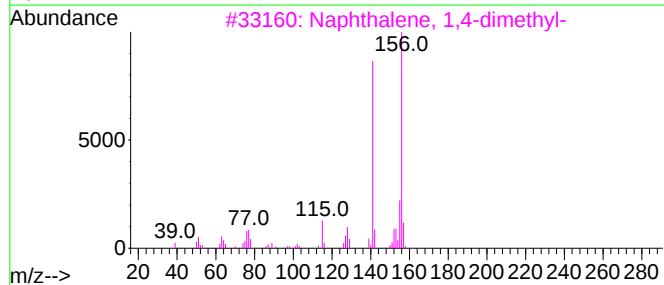
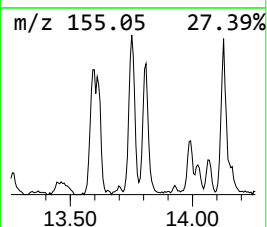
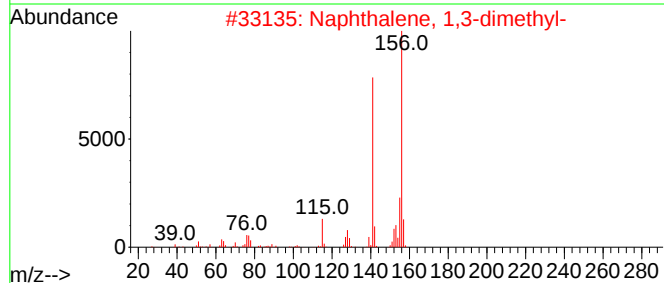
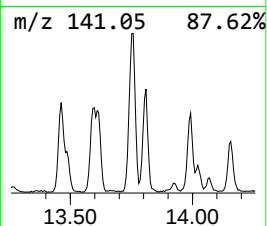
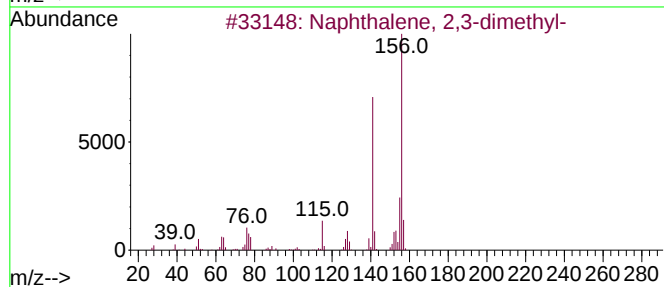
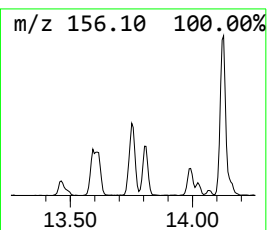
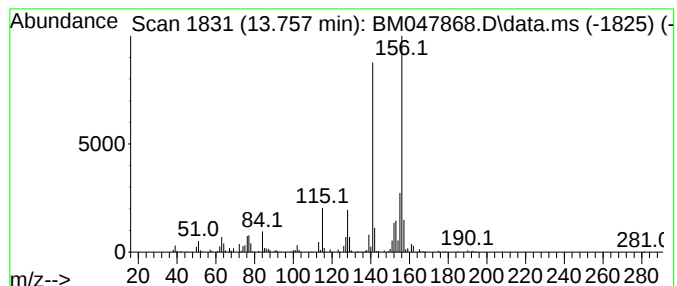
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 Naphthalene, 1,3-dimethyl- Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.757	3.87 ng/ul	407419	Acenaphthene-d10	14.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

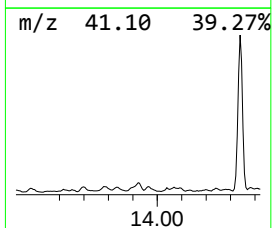
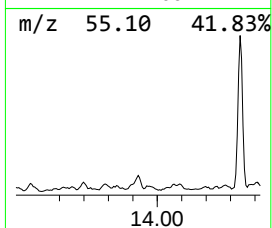
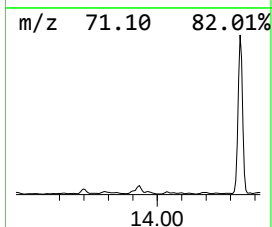
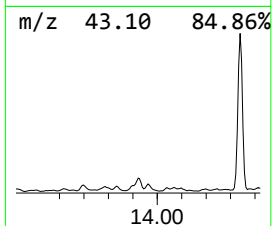
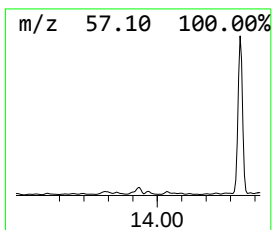
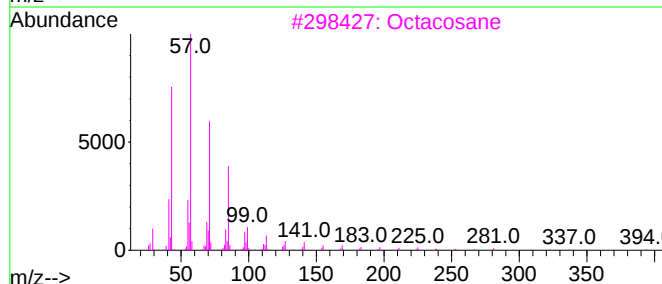
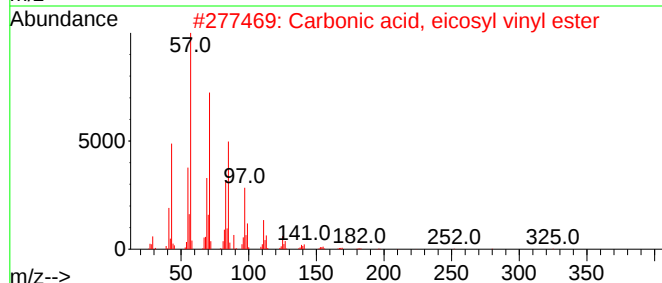
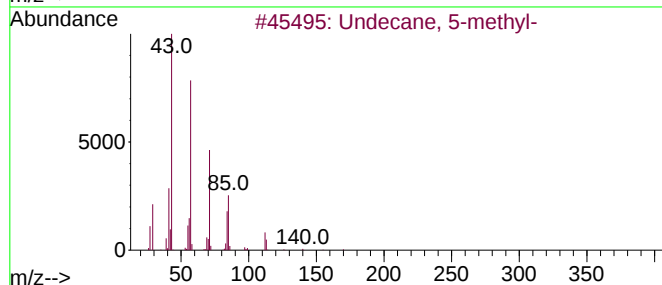
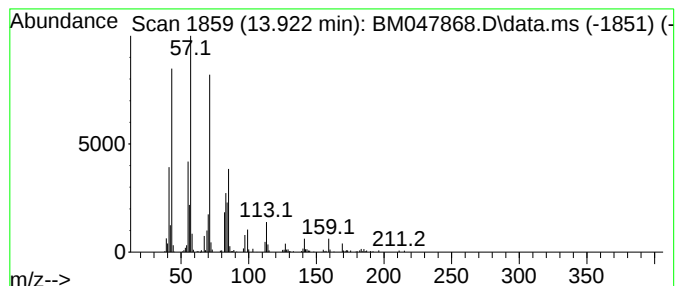
Instrument :
BNA_M
ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.922	4.21 ng/ul	443965	Acenaphthene-d10	14.433	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 5-methyl-	170	C12H26	001632-70-8	74
2	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	72
3	Octacosane	394	C28H58	000630-02-4	64
4	Decane, 5-propyl-	184	C13H28	017312-62-8	62
5	Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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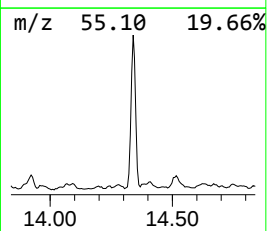
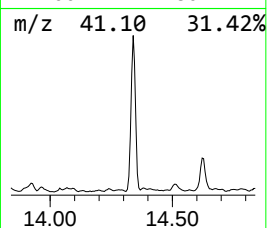
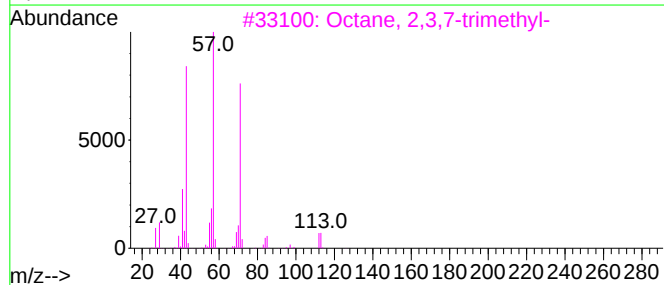
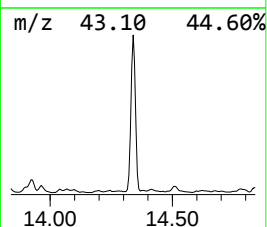
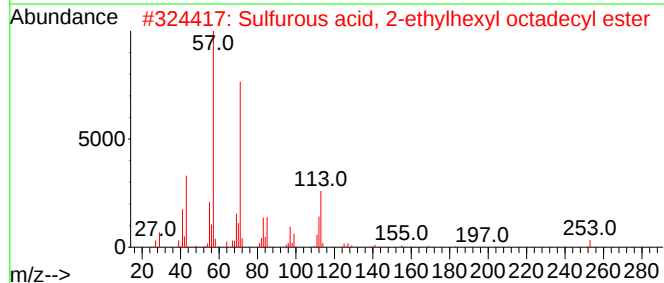
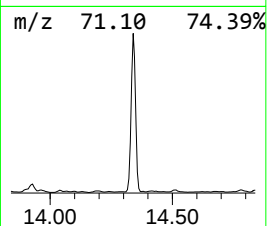
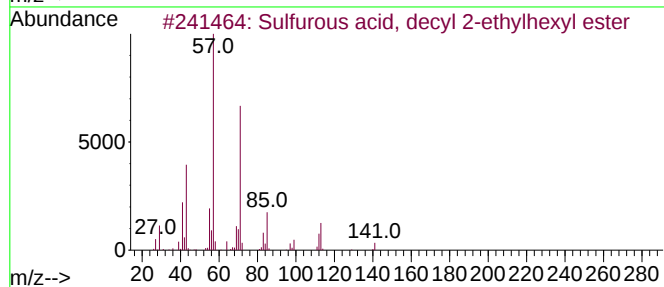
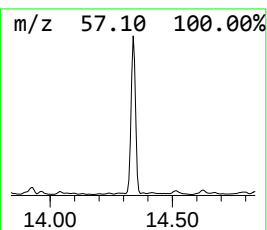
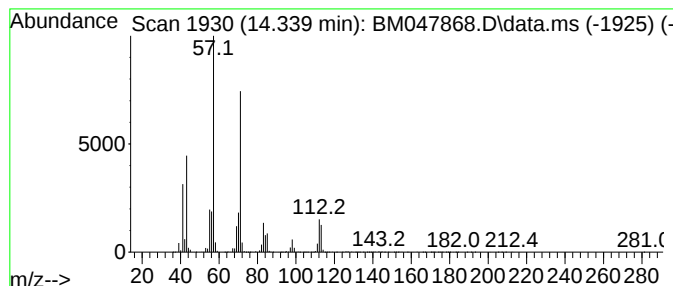
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 Sulfurous acid, decyl 2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.339	49.33 ng/ul	5198560	Acenaphthene-d10	14.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	78
2			Sulfurous acid, 2-ethylhexyl oct...	446	C26H54O3S	1000309-20-1	78
3			Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	72
4			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	72
5			Octane, 2,3,6-trimethyl-	156	C11H24	062016-33-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
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Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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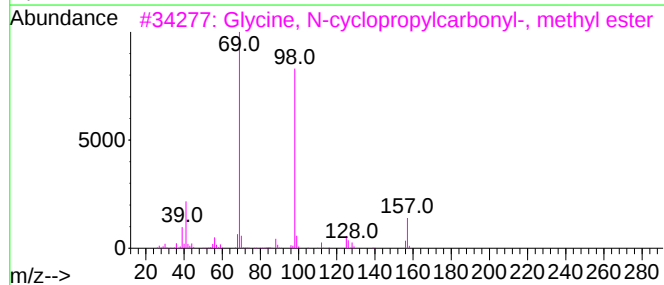
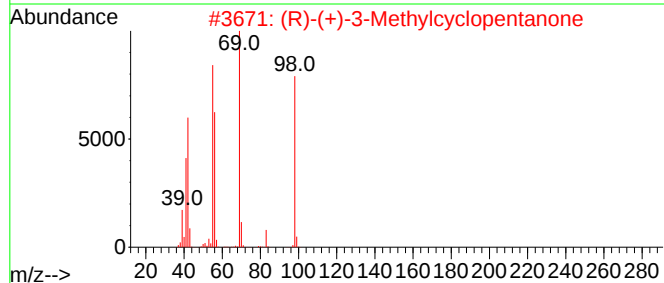
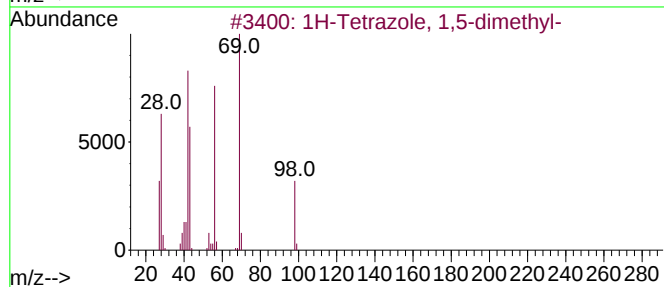
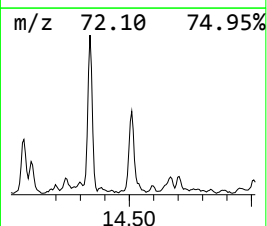
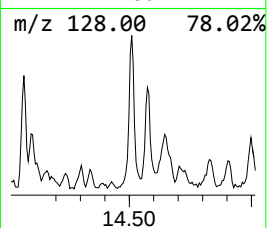
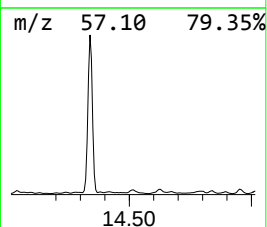
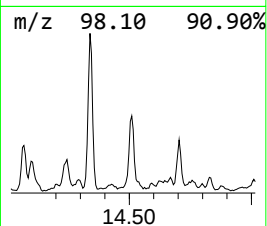
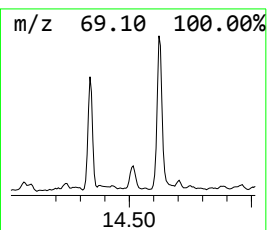
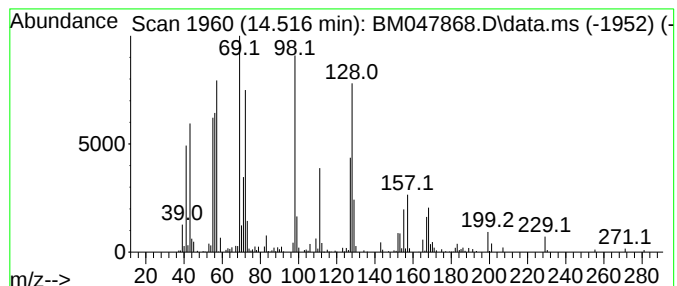
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 unknown-05 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.516	4.37 ng/ul	459991	Acenaphthene-d10	14.433

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Tetrazole, 1,5-dimethyl-	98	C3H6N4	005144-11-6	18
2		(R)-(+)-3-Methylcyclopentanone	98	C6H10O	006672-30-6	14
3		Glycine, N-cyclopropylcarbonyl-,...	157	C7H11NO3	1000282-55-0	12
4		1,2-Dimethacryloylhydrazine	168	C8H12N2O2	020518-98-3	11
5		Triallylsilane	152	C9H16Si	001116-62-7	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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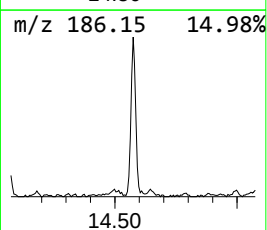
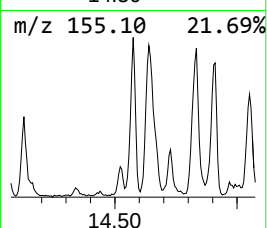
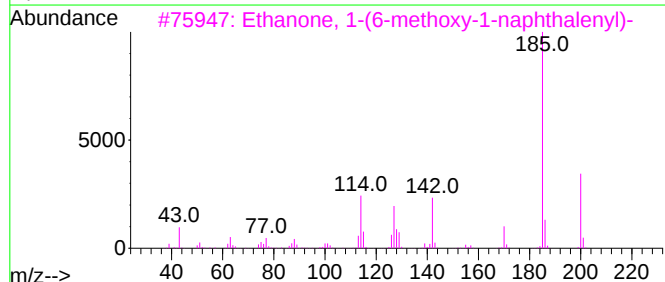
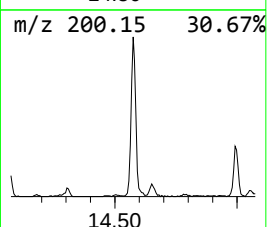
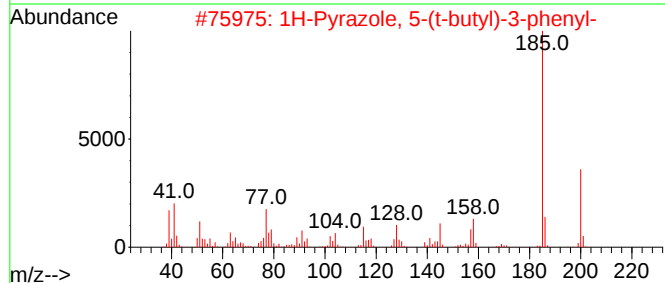
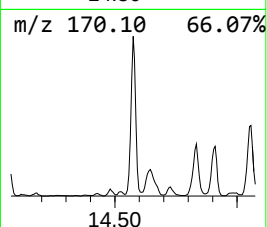
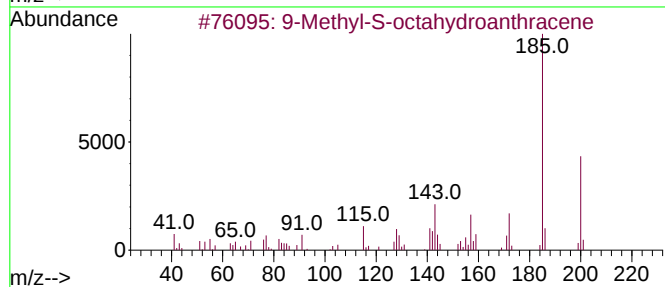
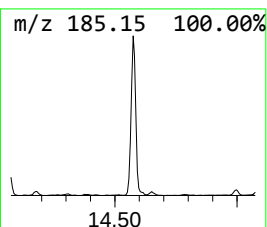
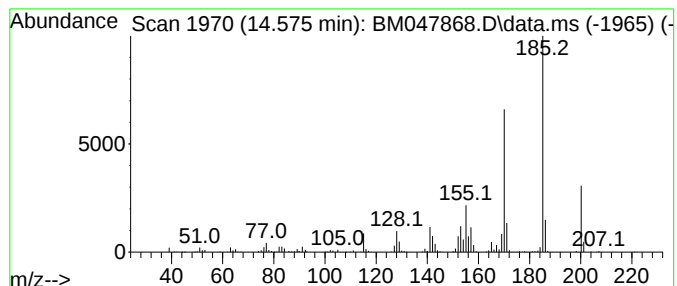
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 9-Methyl-S-octahydroanthracene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.575	6.86 ng/ul	722743	Acenaphthene-d10	14.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	64
2			1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	55
3			Ethanone, 1-(6-methoxy-1-naphtha...	200	C13H12O2	058149-89-6	43
4			6-Fluoro-2,4-pyrimidinediamine, TMS	200	C7H13FN4Si	1000472-66-9	43
5			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

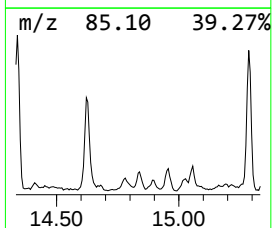
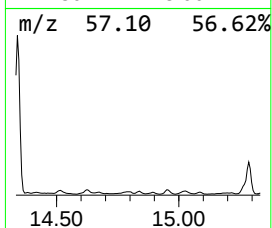
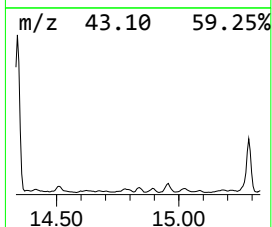
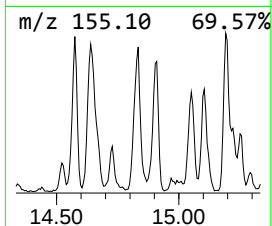
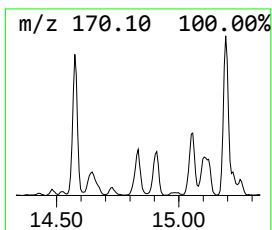
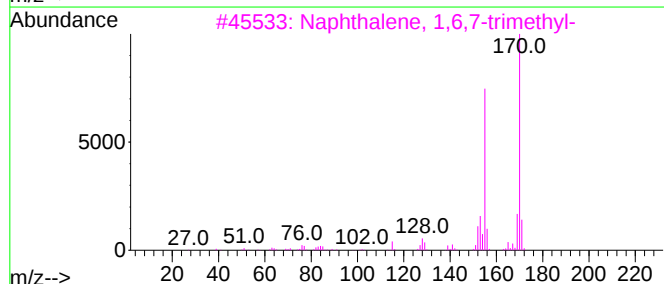
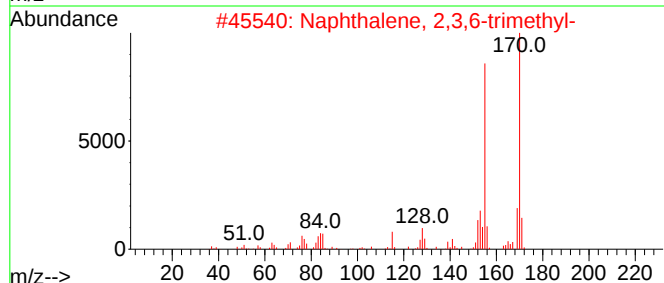
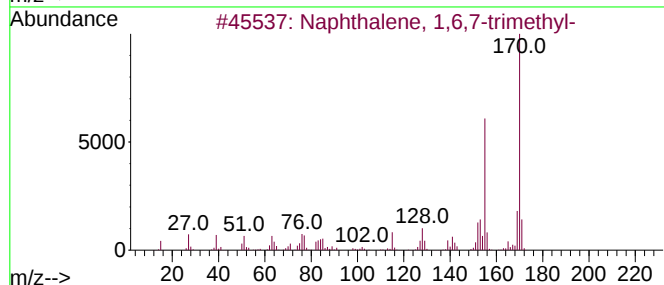
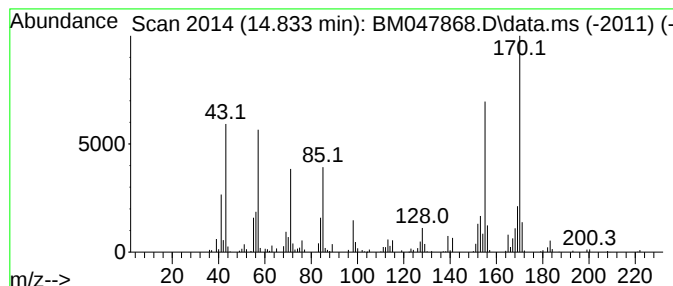
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 44 Naphthalene, 1,6,7-trimethyl- Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.833	2.67 ng/ul	280856	Acenaphthene-d10	14.433	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
3	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	92
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
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Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

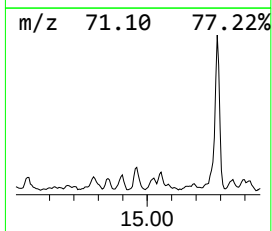
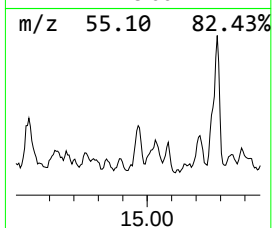
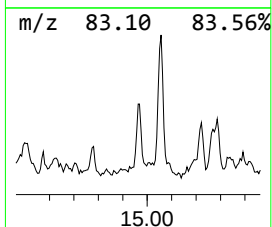
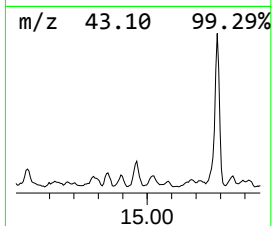
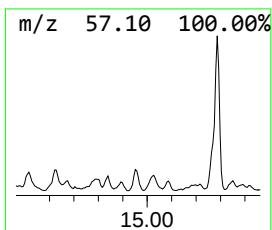
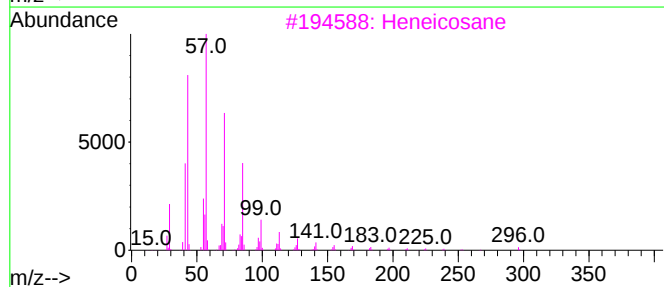
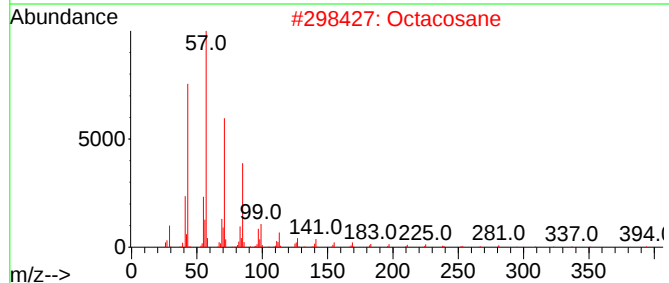
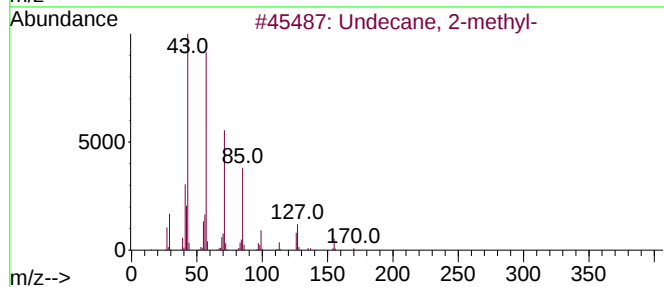
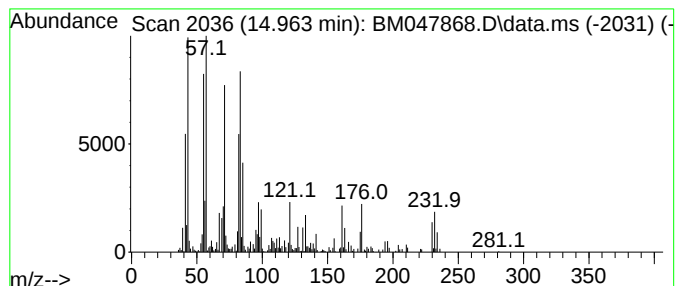
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.963	3.15 ng/ul	331676	Acenaphthene-d10		14.433	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Undecane, 2-methyl-		170	C12H26	007045-71-8	42
2	Octacosane		394	C28H58	000630-02-4	38
3	Heneicosane		296	C21H44	000629-94-7	38
4	Tetratetracontane		619	C44H90	007098-22-8	38
5	Undecane, 5-methyl-		170	C12H26	001632-70-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
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Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

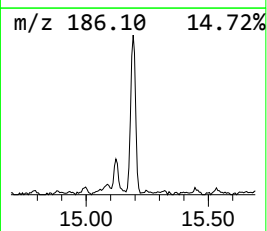
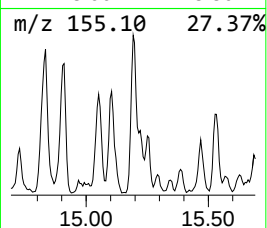
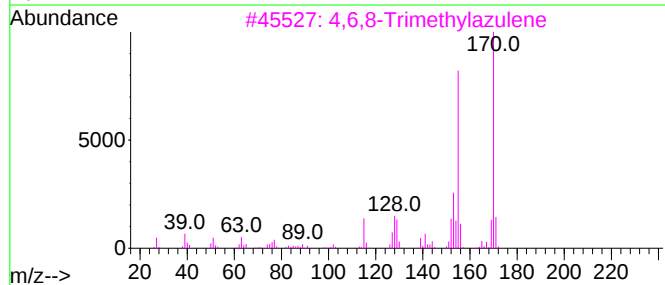
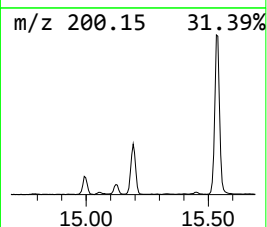
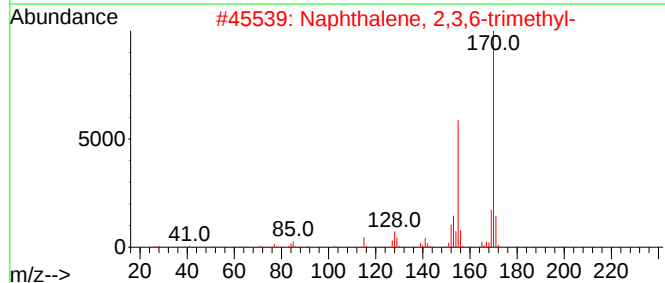
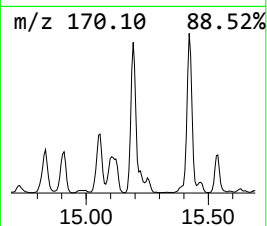
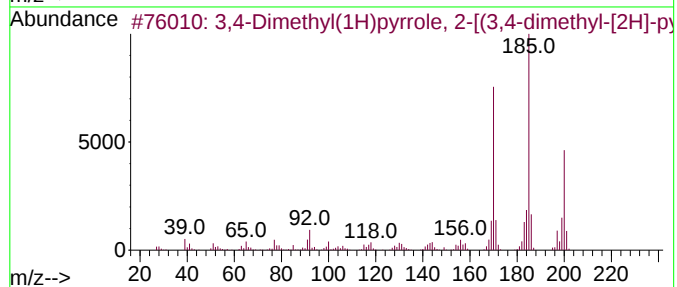
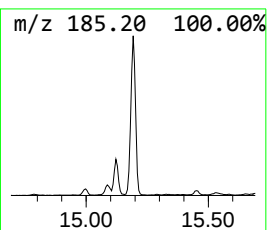
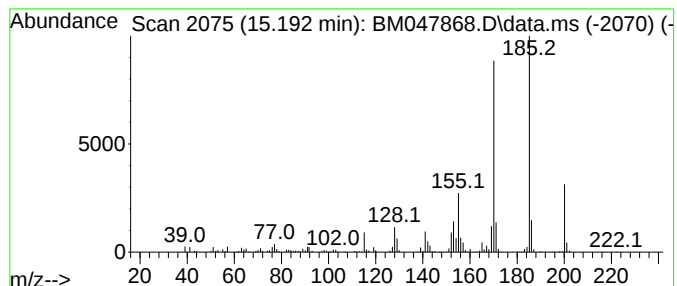
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 46 3,4-Dimethyl(1H)pyrrole, 2-... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.192	8.77 ng/ul	923847	Acenaphthene-d10	14.433	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	72
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	55
3	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	50
4	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	50
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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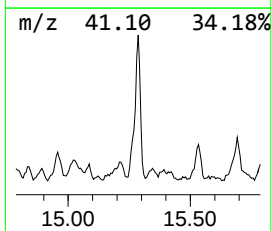
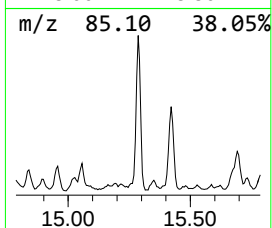
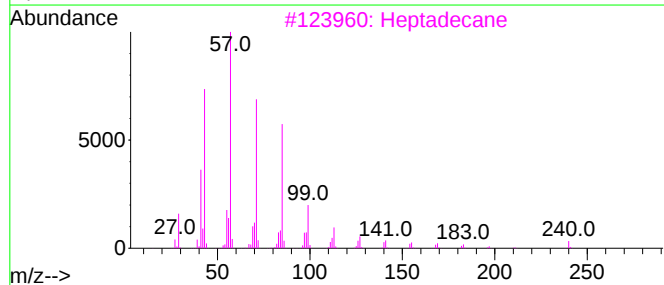
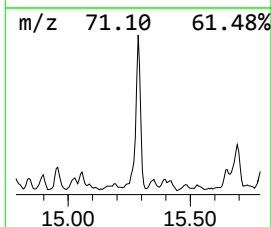
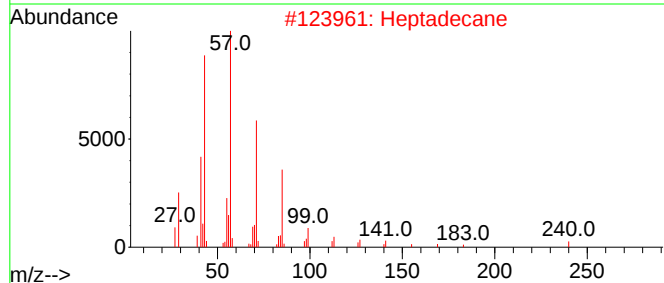
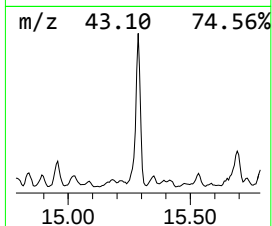
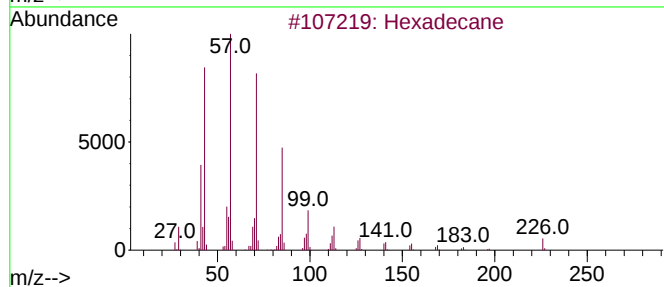
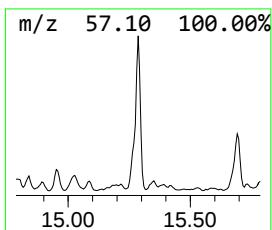
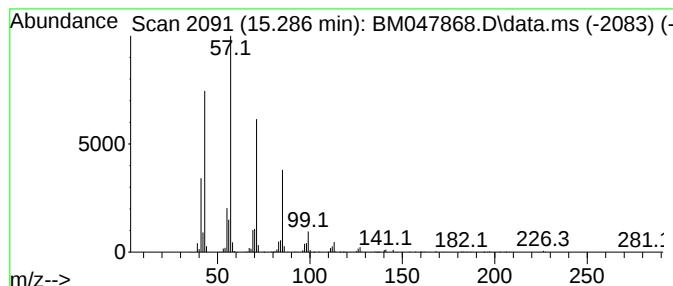
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.286	13.93 ng/ul	1468240	Acenaphthene-d10	14.433

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	94
2		Heptadecane	240	C17H36	000629-78-7	90
3		Heptadecane	240	C17H36	000629-78-7	90
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86
5		Pentadecane	212	C15H32	000629-62-9	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

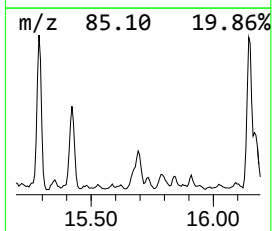
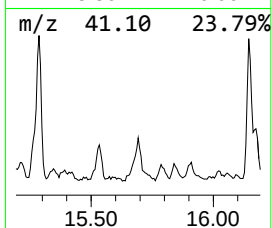
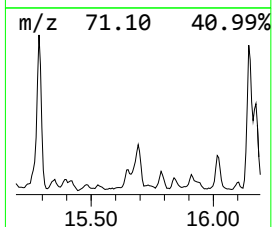
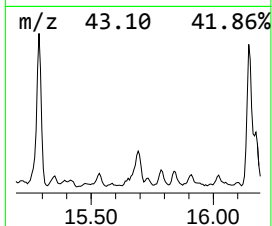
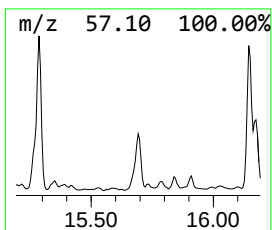
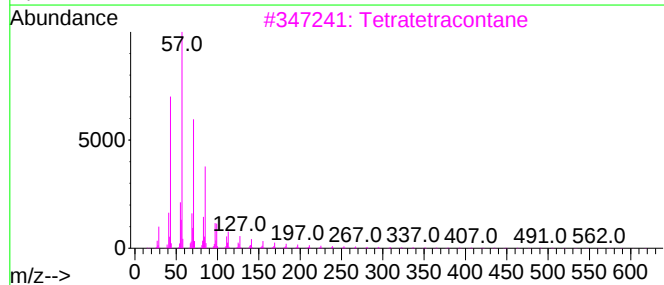
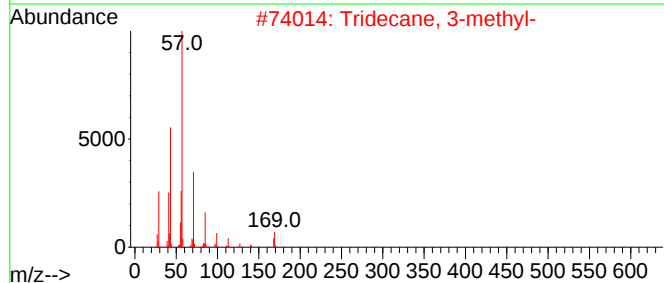
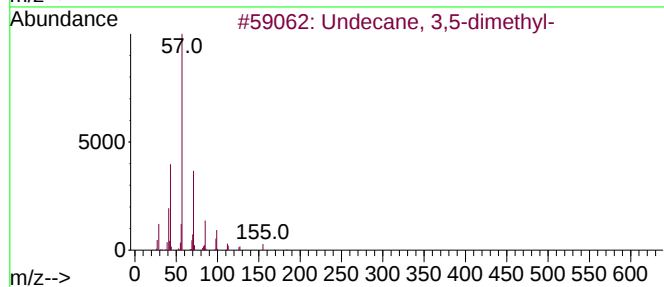
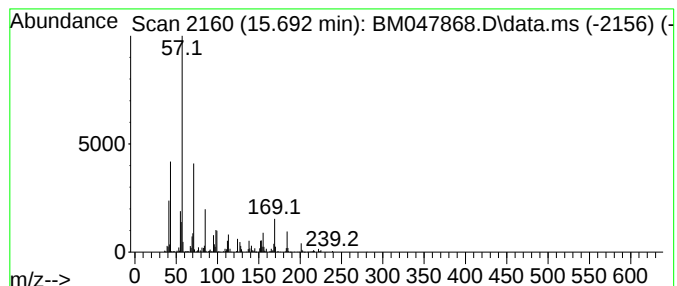
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ClientSampleId :
DDCL0ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.692	5.35 ng/ul	563556	Acenaphthene-d10	14.433	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	59
2	Tridecane, 3-methyl-	198	C14H30	006418-41-3	53
3	Tetratetracontane	619	C44H90	007098-22-8	53
4	3,5-Dimethyldodecane	198	C14H30	107770-99-0	50
5	Eicosane	282	C20H42	000112-95-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

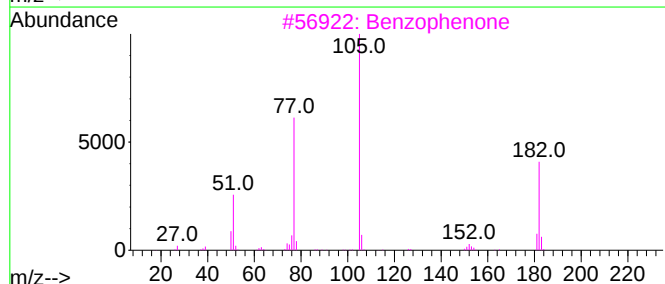
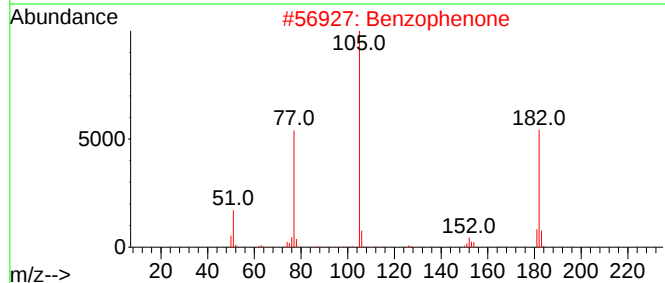
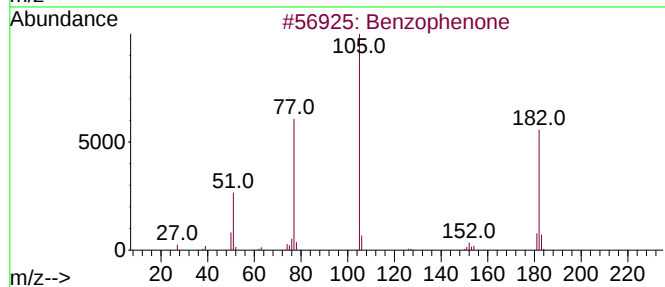
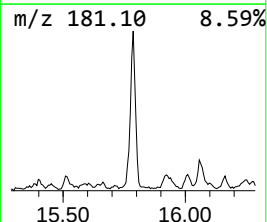
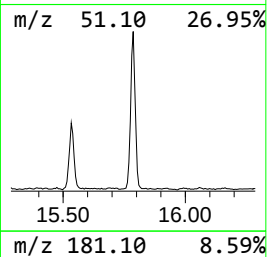
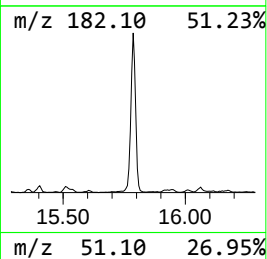
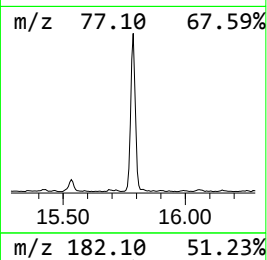
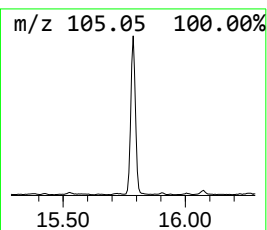
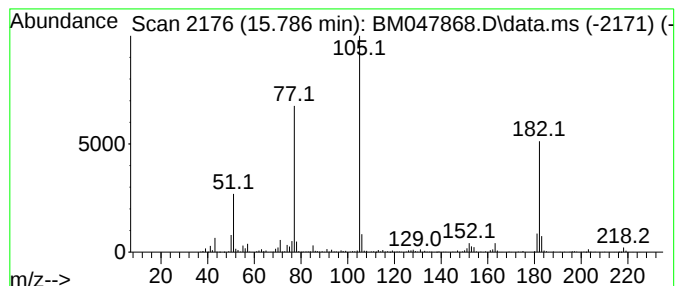
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 49 Benzophenone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.786	10.85 ng/ul	1143600	Acenaphthene-d10		14.433	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzophenone		182	C13H10O	000119-61-9	96
2	Benzophenone		182	C13H10O	000119-61-9	95
3	Benzophenone		182	C13H10O	000119-61-9	93
4	Benzophenone		182	C13H10O	000119-61-9	90
5	Benzophenone		182	C13H10O	000119-61-9	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCL0ME

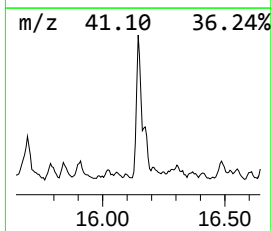
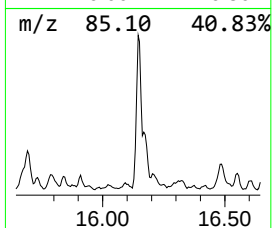
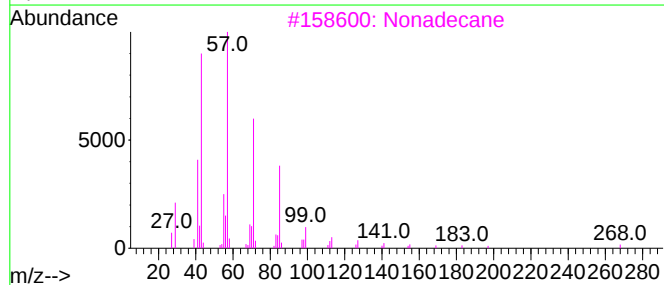
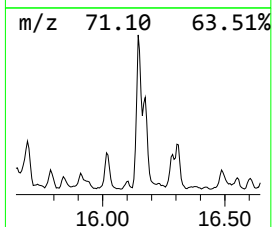
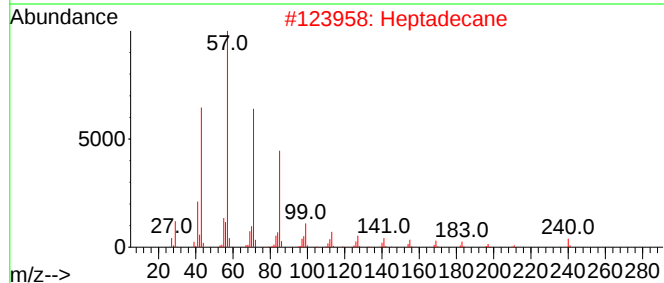
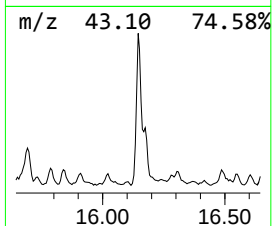
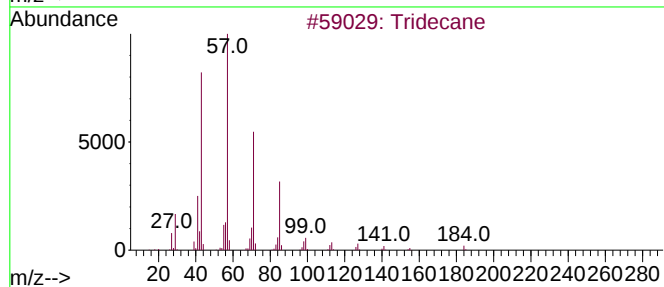
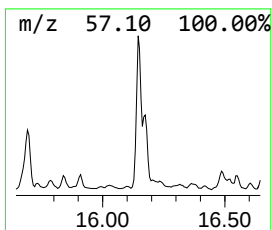
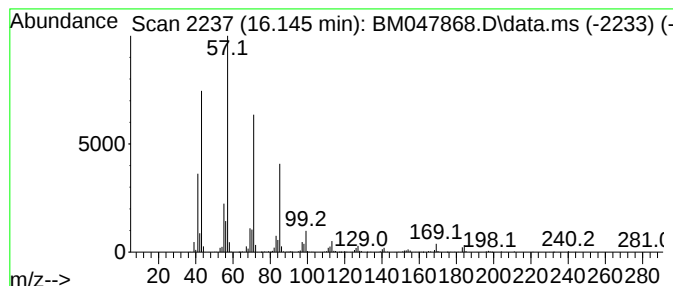
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.145	9.78 ng/ul	1196770	Phenanthrene-d10	17.169

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	96
2		Heptadecane	240	C17H36	000629-78-7	95
3		Nonadecane	268	C19H40	000629-92-5	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		Pentacosane	352	C25H52	000629-99-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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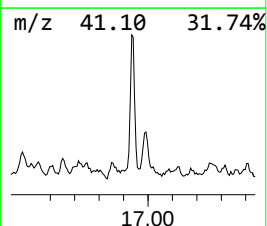
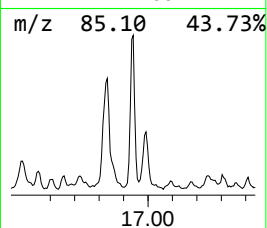
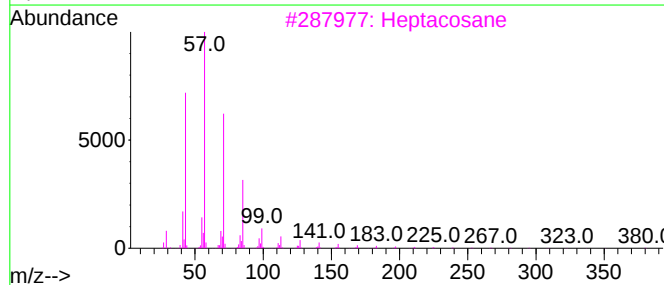
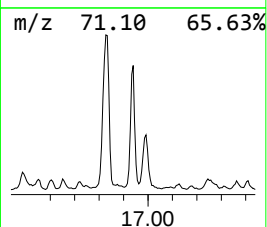
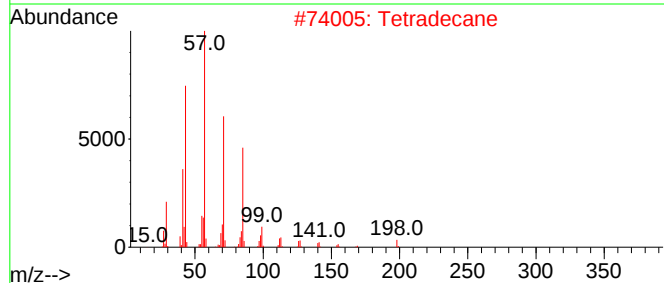
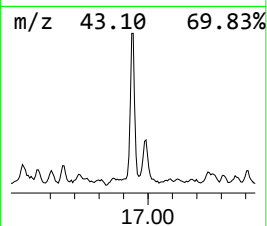
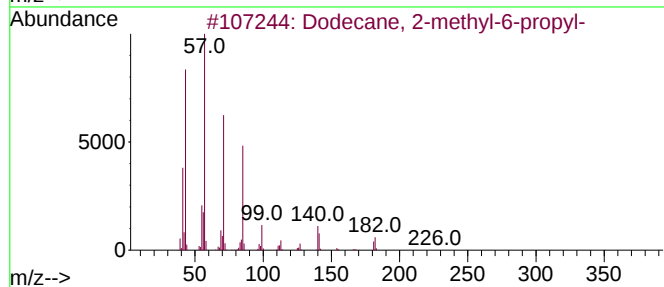
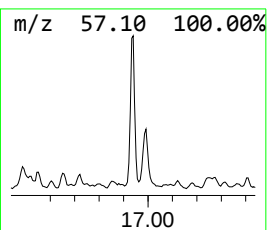
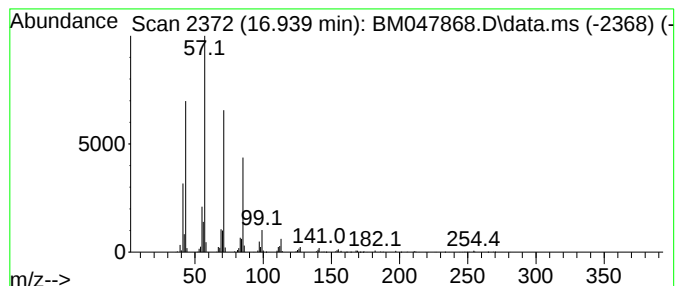
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.939	7.68 ng/ul	940413	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
2			Tetradecane	198	C14H30	000629-59-4	86
3			Heptacosane	380	C27H56	000593-49-7	86
4			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	74
5			Dodecane, 2-methyl-	184	C13H28	001560-97-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCL0ME

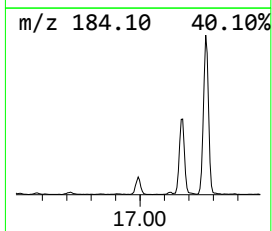
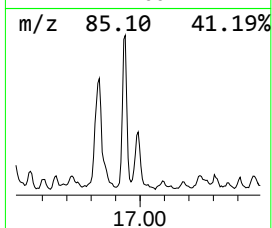
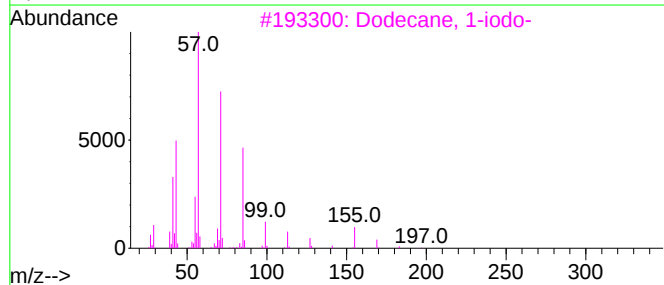
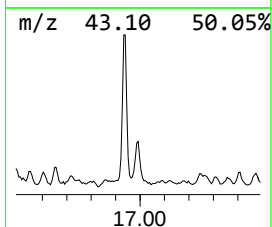
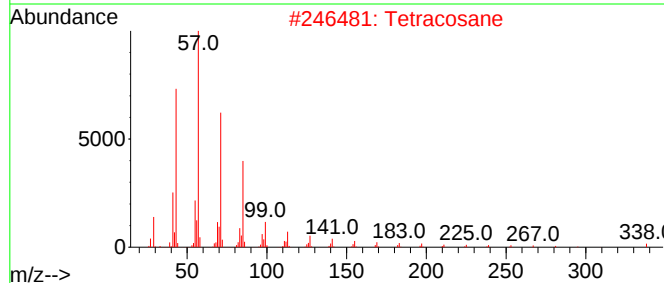
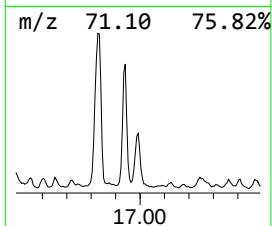
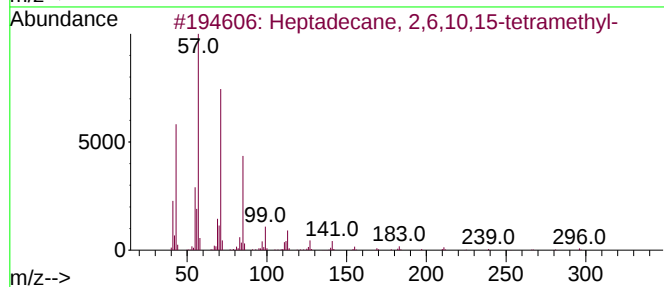
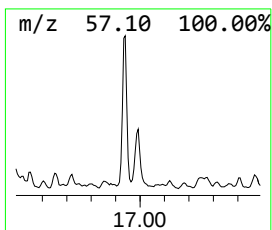
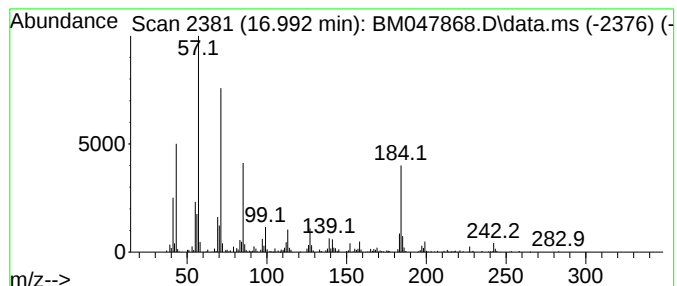
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.992	5.37 ng/ul	656554	Phenanthrene-d10	17.169

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	68
2		Tetracosane	338	C24H50	000646-31-1	64
3		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	64
4		Hexadecane, 3-methyl-	240	C17H36	006418-43-5	64
5		Octacosane	394	C28H58	000630-02-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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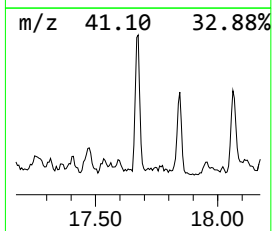
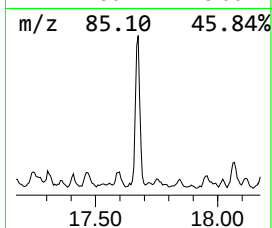
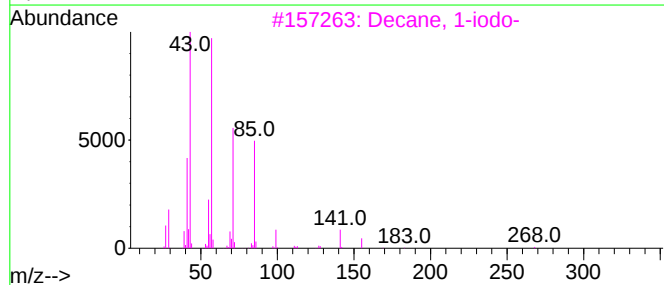
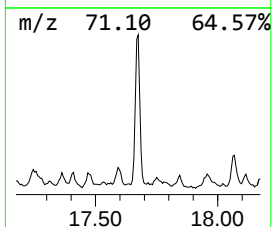
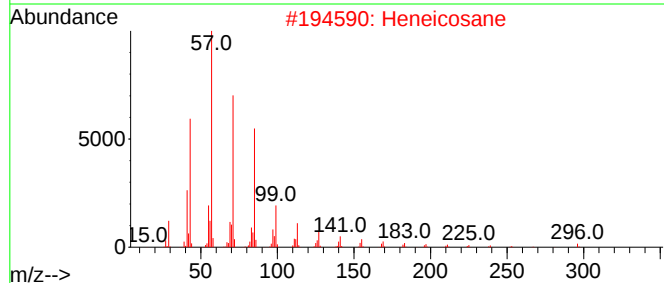
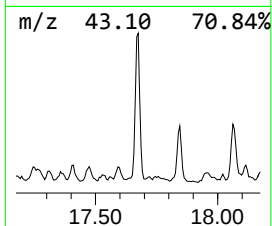
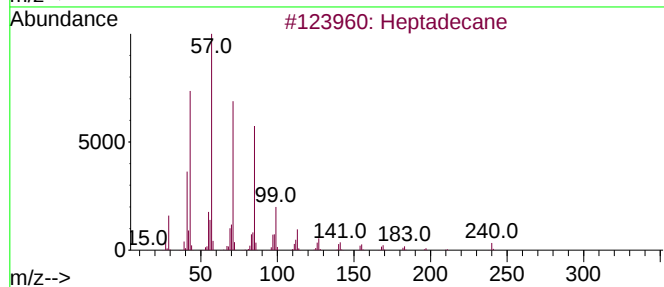
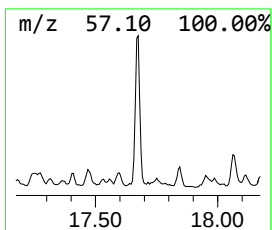
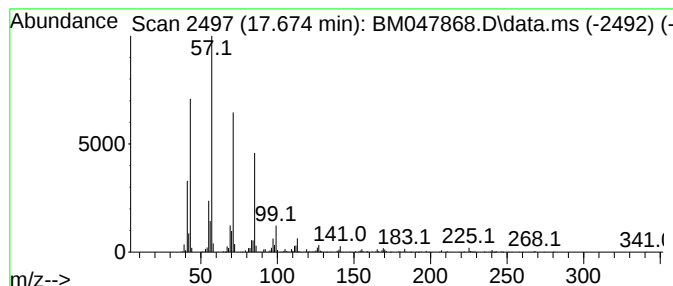
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.674	6.57 ng/ul	803987	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	94
2			Heneicosane	296	C21H44	000629-94-7	90
3			Decane, 1-iodo-	268	C10H21I	002050-77-3	87
4			Nonadecane	268	C19H40	000629-92-5	83
5			Heneicosane	296	C21H44	000629-94-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

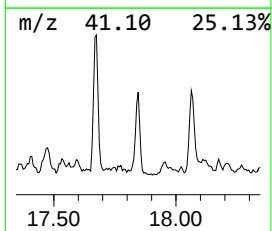
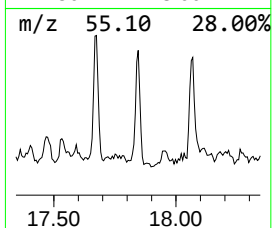
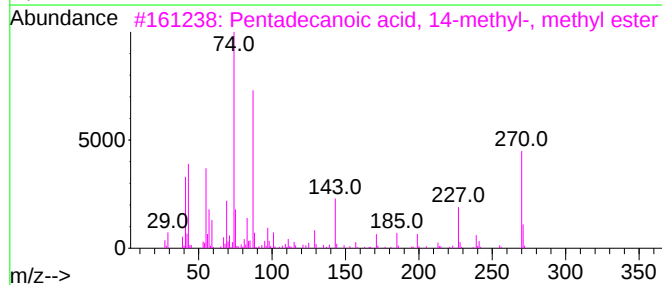
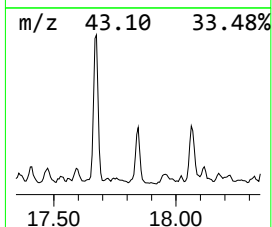
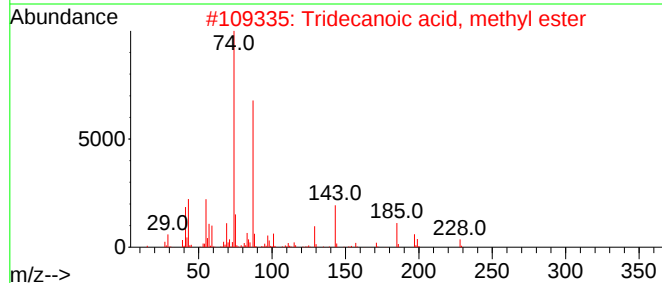
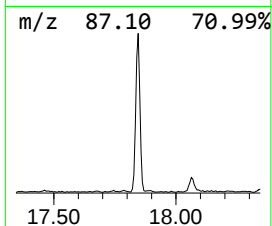
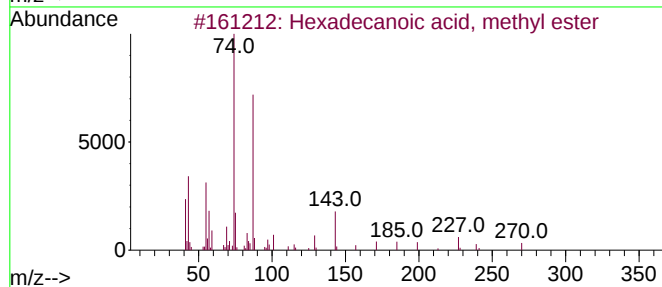
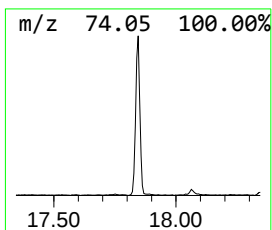
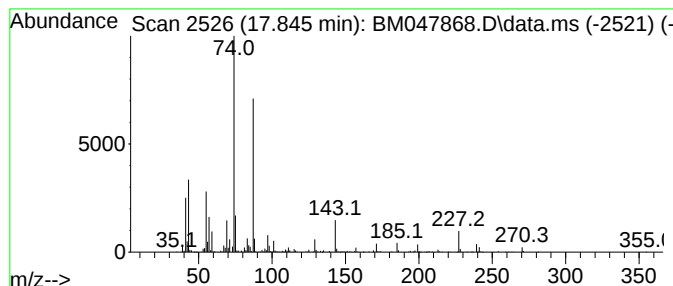
Instrument :
BNA_M
ClientSampleId :
DDCL0ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 57 Hexadecanoic acid, methyl e... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD			R.T.
17.845	4.34 ng/ul	531427	Phenanthrene-d10			17.169
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, methyl ester		270	C17H34O2	000112-39-0	98
2	Tridecanoic acid, methyl ester		228	C14H28O2	001731-88-0	95
3	Pentadecanoic acid, 14-methyl-, ...		270	C17H34O2	005129-60-2	94
4	Hexadecanoic acid, methyl ester		270	C17H34O2	000112-39-0	91
5	Pentadecanoic acid, 14-methyl-, ...		270	C17H34O2	005129-60-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DDCL0ME

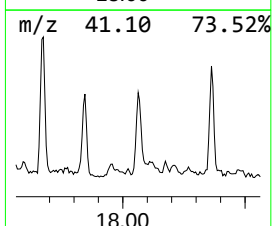
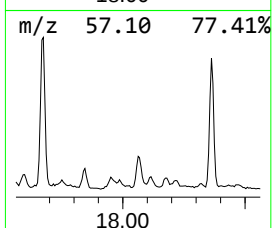
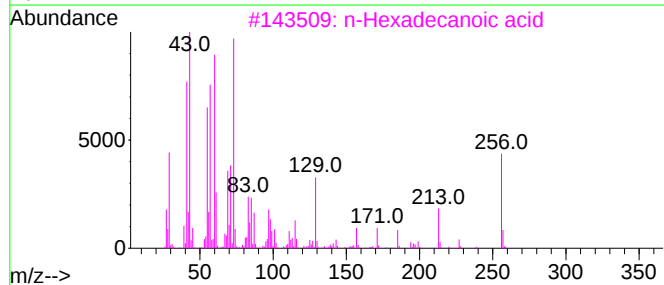
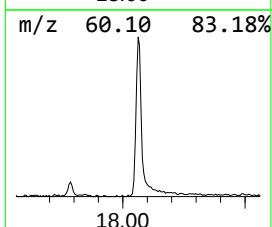
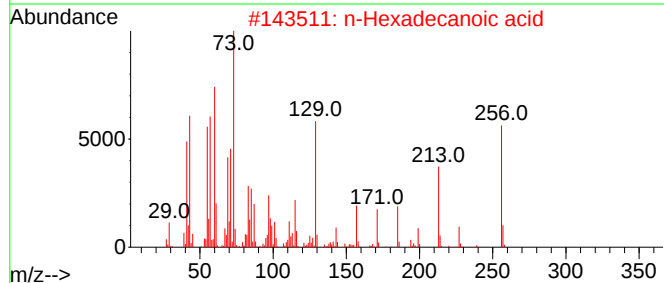
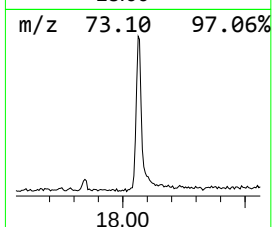
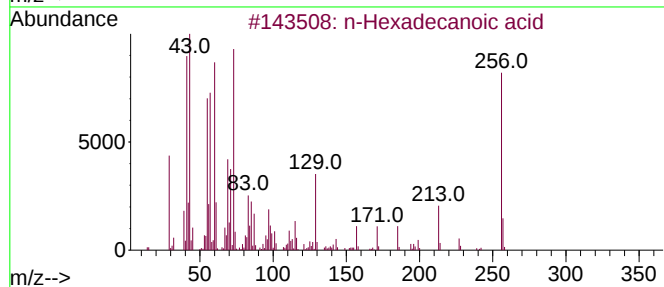
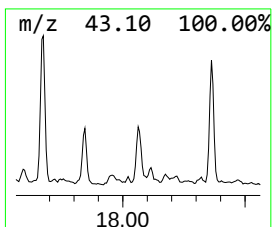
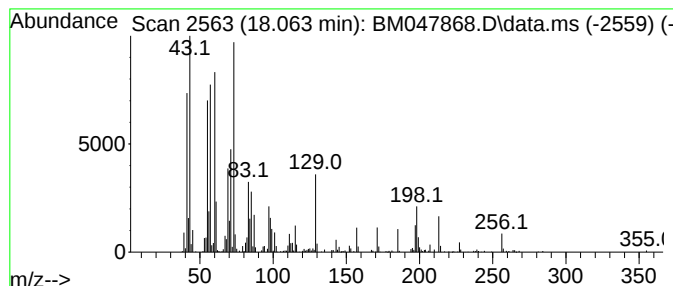
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 n-Hexadecanoic acid Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.063	6.24 ng/ul	763802	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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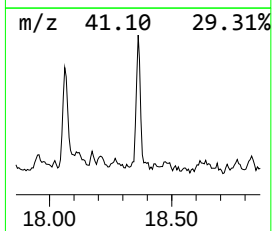
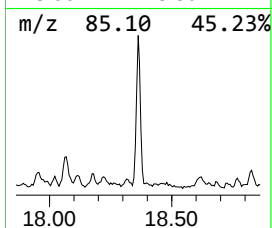
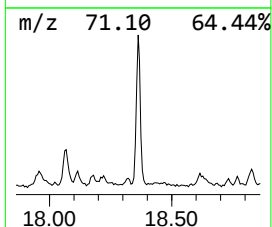
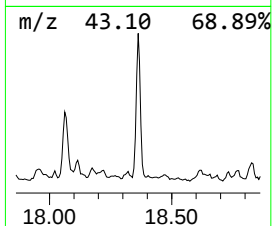
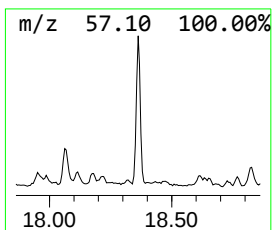
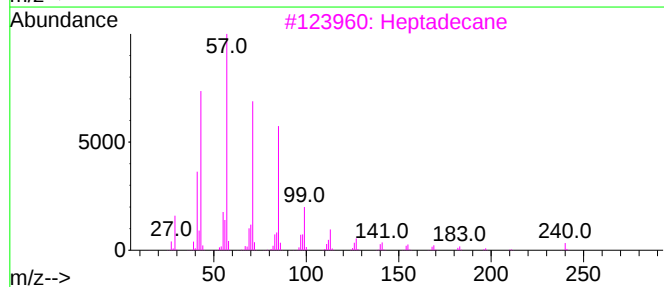
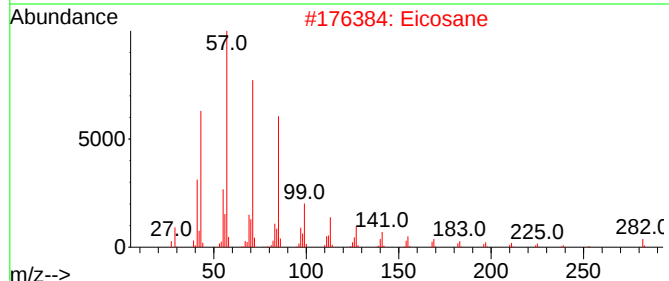
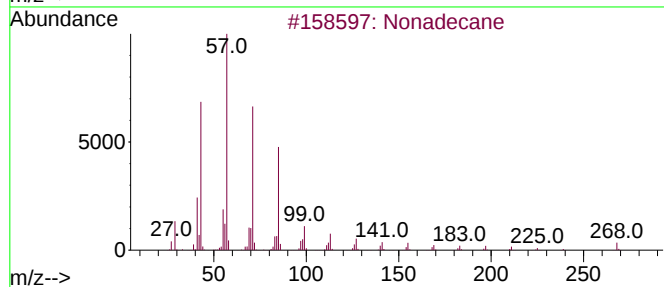
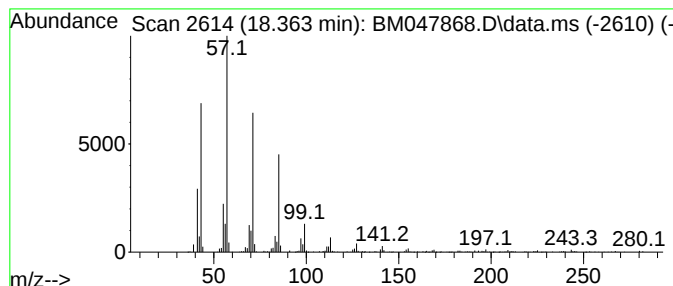
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.363	5.13 ng/ul	628347	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	97
2			Eicosane	282	C20H42	000112-95-8	96
3			Heptadecane	240	C17H36	000629-78-7	95
4			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
5			Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCL0ME

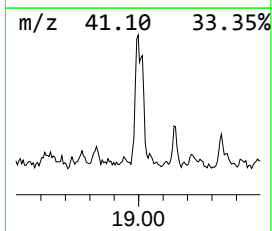
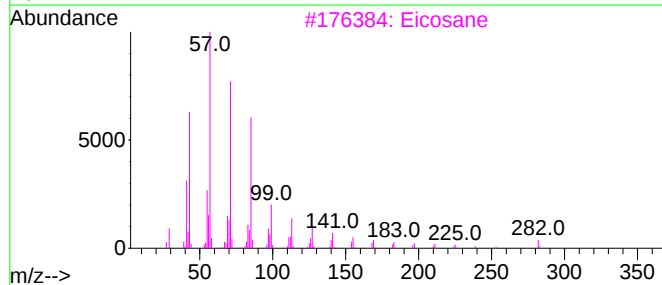
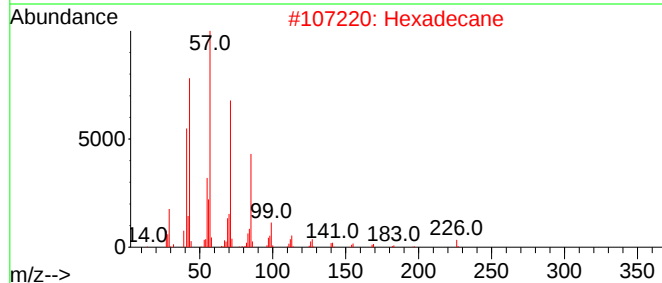
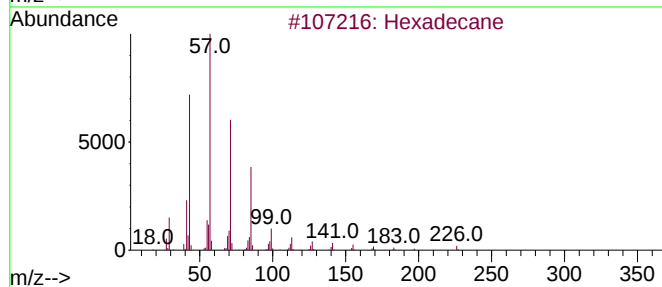
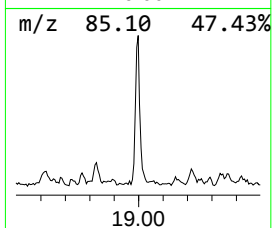
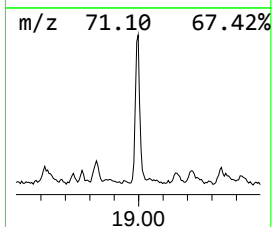
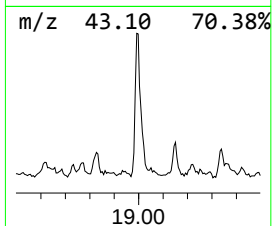
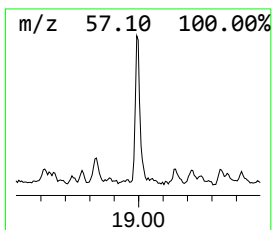
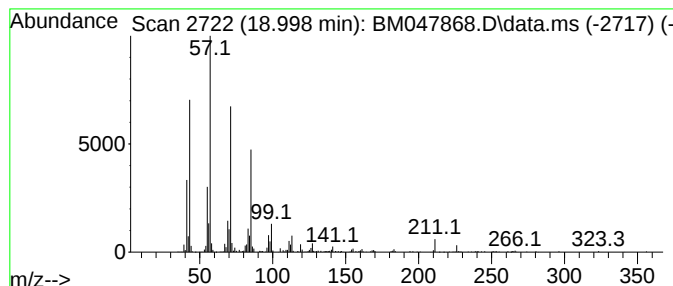
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Quant Title : SVOA CALIBRATION

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

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.998	3.90 ng/ul	477077	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Hexadecane	226	C16H34	000544-76-3	93
3			Eicosane	282	C20H42	000112-95-8	93
4			Hexadecane	226	C16H34	000544-76-3	91
5			10-Methylnonadecane	282	C20H42	056862-62-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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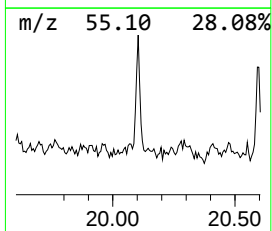
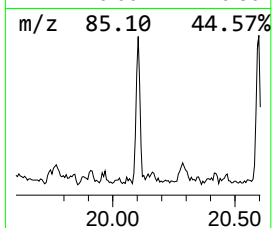
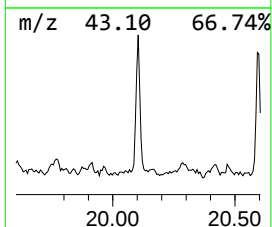
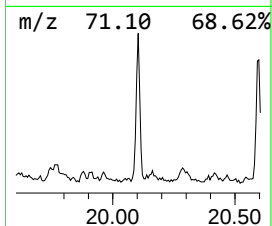
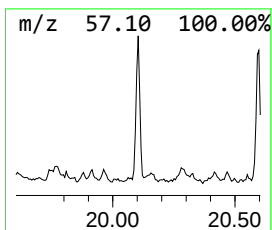
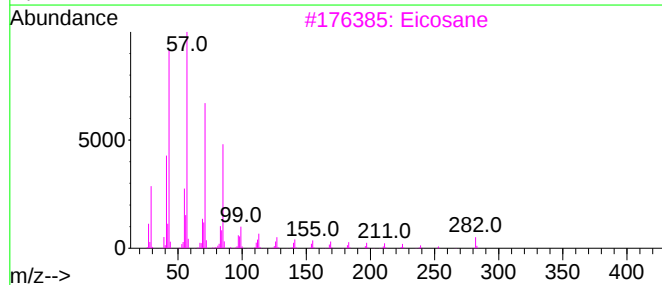
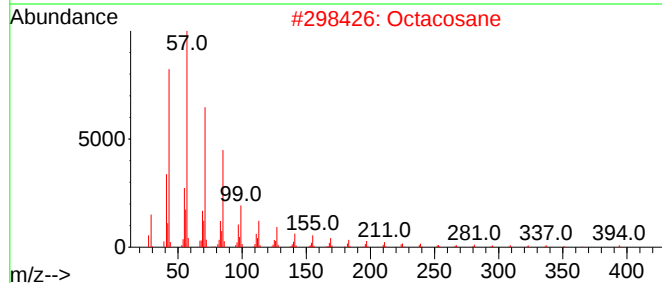
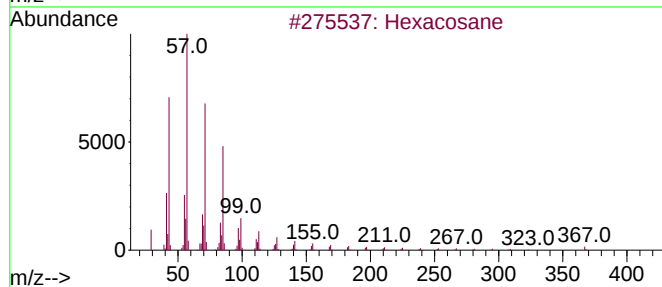
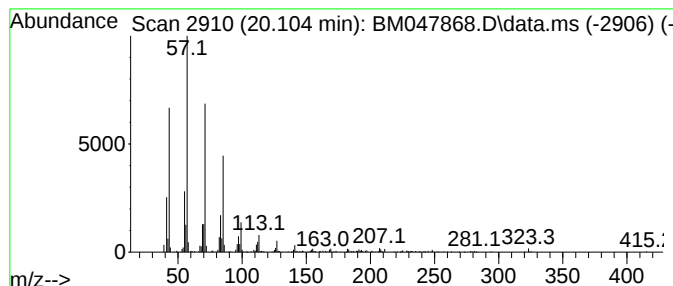
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.104	2.75 ng/ul	350965	Chrysene-d12	21.392

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	90
2		Octacosane	394	C28H58	000630-02-4	87
3		Eicosane	282	C20H42	000112-95-8	87
4		Octadecane	254	C18H38	000593-45-3	87
5		Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

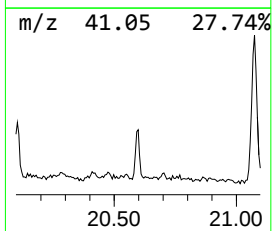
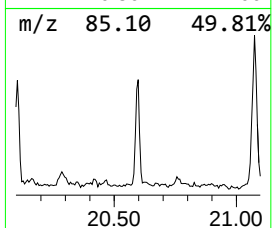
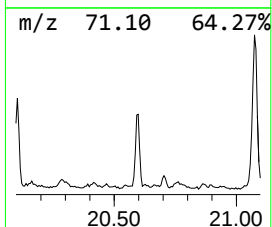
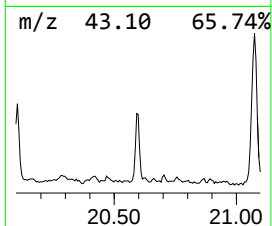
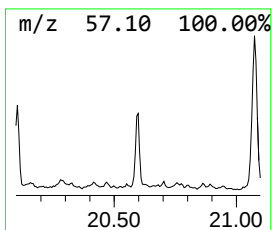
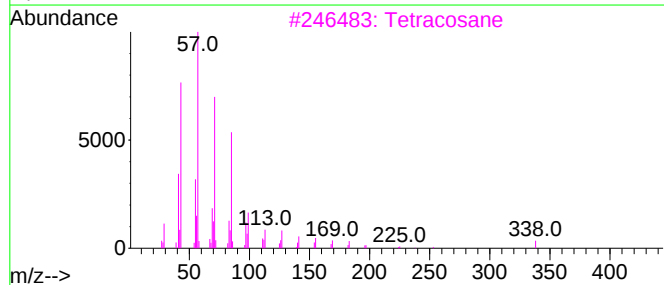
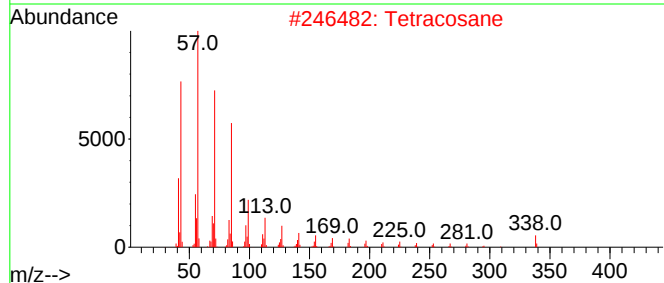
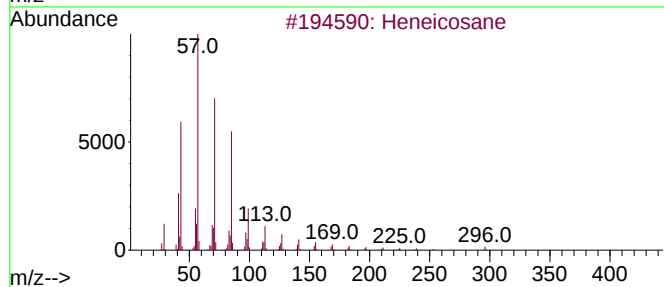
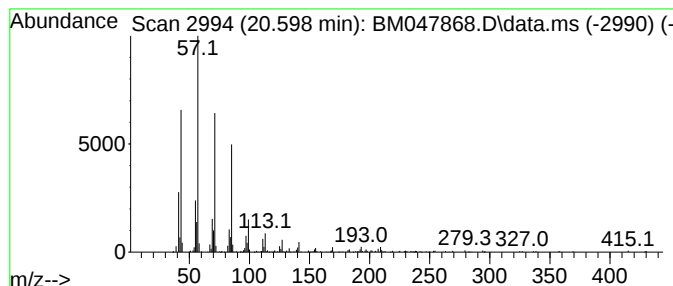
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.598	2.20 ng/ul	281101	Chrysene-d12		21.392	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	96
2	Tetracosane		338	C24H50	000646-31-1	94
3	Tetracosane		338	C24H50	000646-31-1	93
4	Heneicosane		296	C21H44	000629-94-7	93
5	Pentadecane		212	C15H32	000629-62-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
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Sample : P4020-14ME
Misc :
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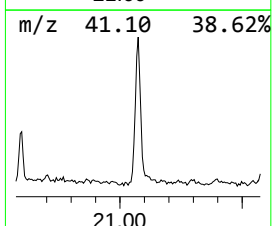
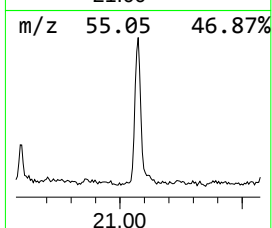
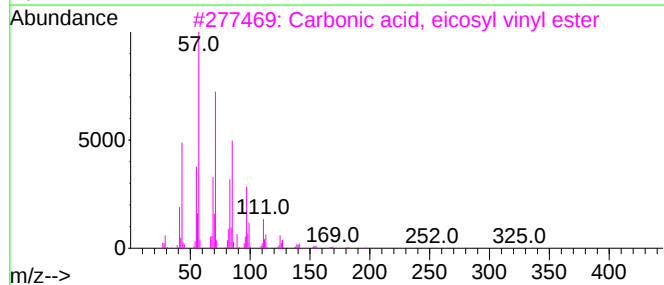
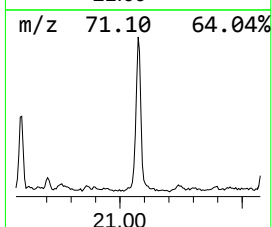
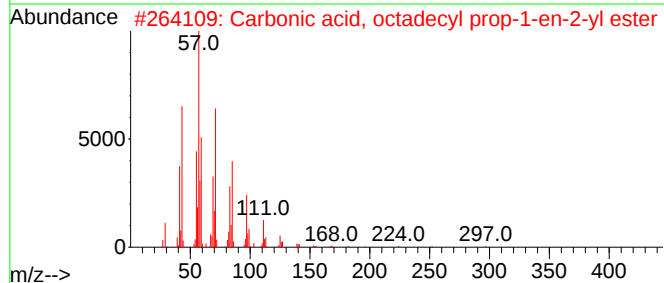
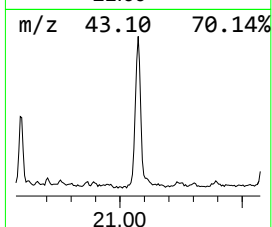
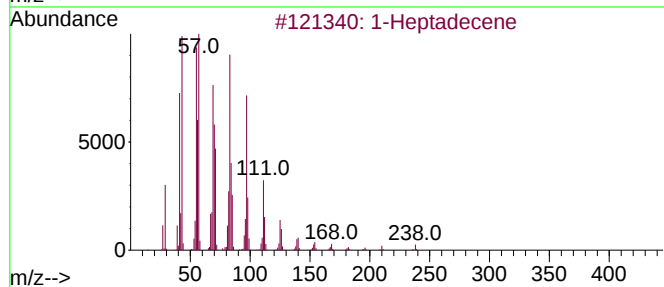
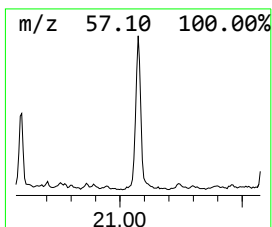
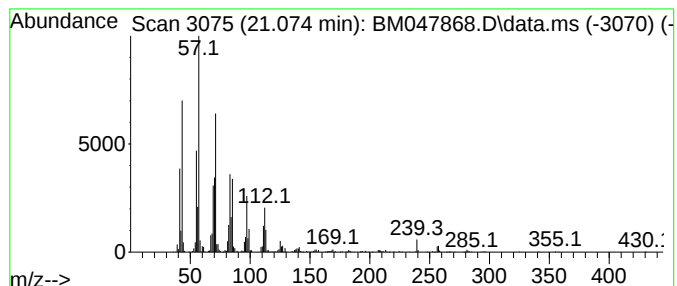
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.074	8.84 ng/ul	1129860	Chrysene-d12	21.392	
Hit# of 5	Tentative ID		MW MolForm	CAS#	Qual
1	1-Heptadecene		238 C17H34	006765-39-5	86
2	Carbonic acid, octadecyl prop-1-...		354 C22H42O3	1000383-11-5	81
3	Carbonic acid, eicosyl vinyl ester		368 C23H44O3	1000382-54-3	74
4	Carbonic acid, hexadecyl prop-1-...		326 C20H38O3	1000382-90-3	74
5	Hexatriacontyl pentafluoropropio...		669 C39H73F5O2	1000351-89-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

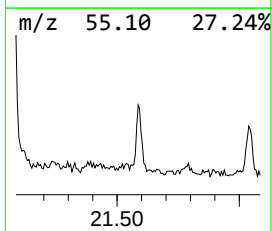
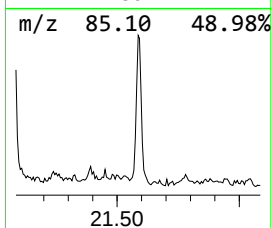
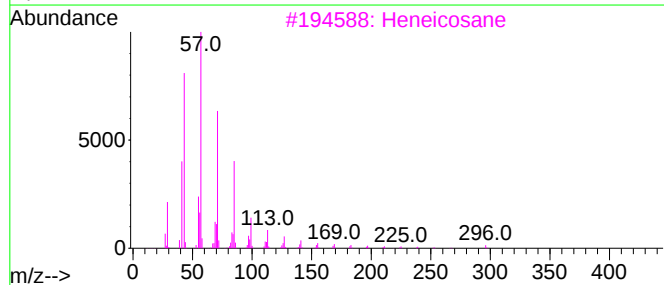
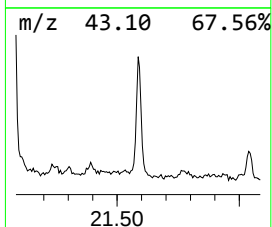
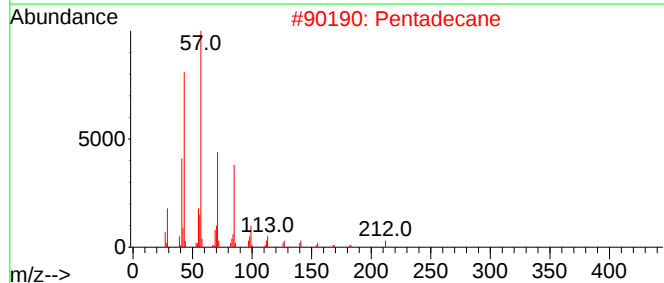
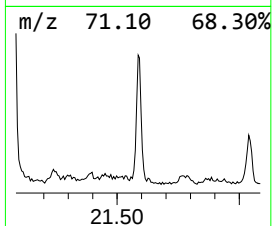
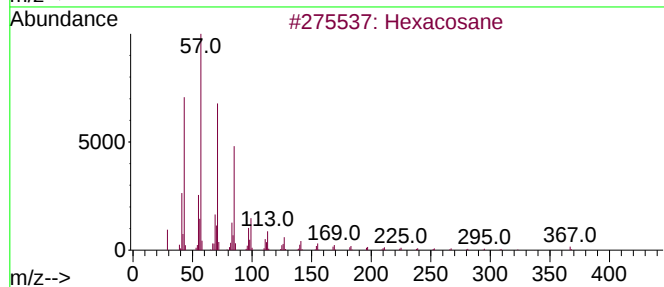
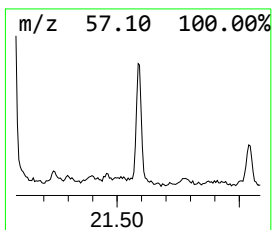
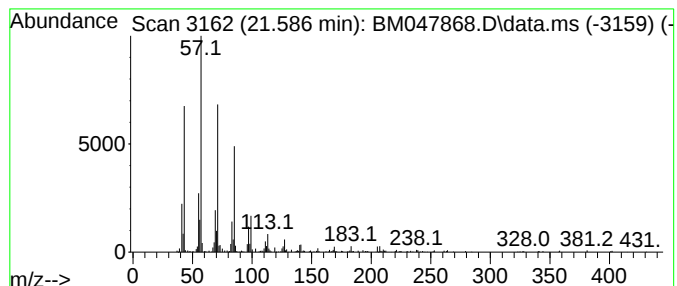
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.586	2.32 ng/ul	296020	Chrysene-d12	21.392	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	87
2	Pentadecane	212	C15H32	000629-62-9	83
3	Heneicosane	296	C21H44	000629-94-7	83
4	Heptacosane	380	C27H56	000593-49-7	83
5	Octadecane	254	C18H38	000593-45-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047868.D
Acq On : 05 Oct 2024 08:50
Operator : RC/JU
Sample : P4020-14ME
Misc :
ALS Vial : 24 Sample Multiplier: 1

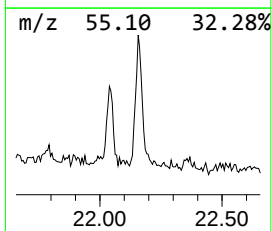
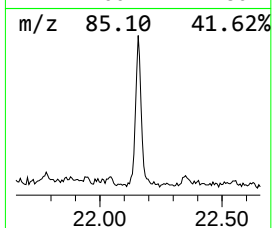
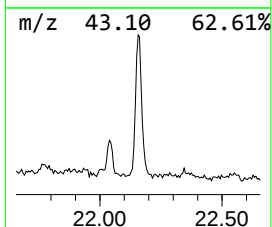
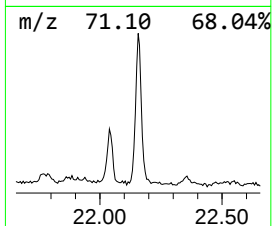
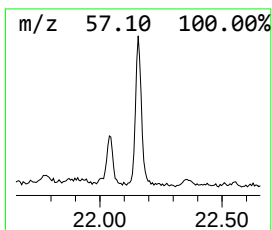
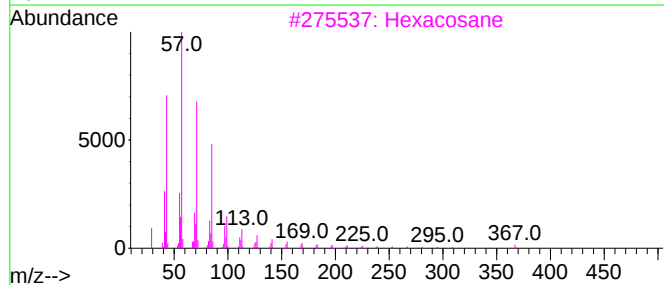
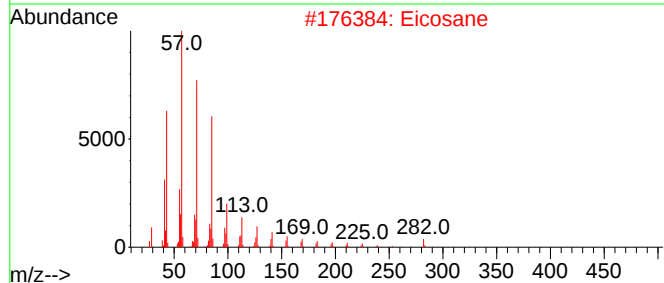
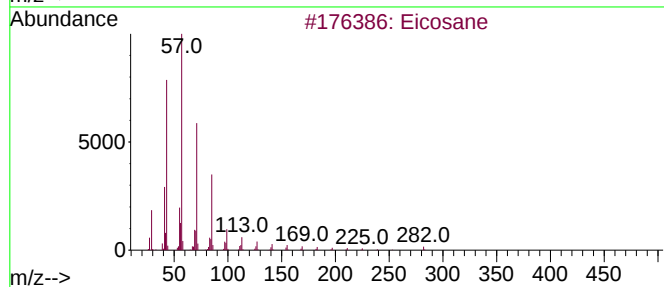
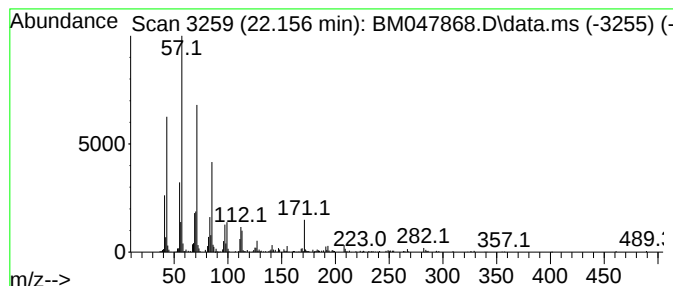
Instrument :
BNA_M
ClientSampleId :
DDCL0ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 65 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.156	3.39 ng/ul	433127	Chrysene-d12		21.392	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	96
2	Eicosane		282	C20H42	000112-95-8	93
3	Hexacosane		366	C26H54	000630-01-3	83
4	Tritetracontane		605	C43H88	007098-21-7	83
5	Sulfurous acid, butyl tetradecyl...		334	C18H38O3S	1010309-18-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047868.D
 Acq On : 05 Oct 2024 08:50
 Operator : RC/JU
 Sample : P4020-14ME
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCL0ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.822	11.4	ng/ul	924629	1	7.798	1629480	20.0
(DEL) Alkane: S...	6.363	4.0	ng/ul	323807	1	7.798	1629480	20.0
(DEL) Alkane: C...	6.446	3.9	ng/ul	316390	1	7.798	1629480	20.0
(DEL) Alkane: S...	6.799	5.8	ng/ul	474658	1	7.798	1629480	20.0
(DEL) Alkane: S...	6.857	7.0	ng/ul	566700	1	7.798	1629480	20.0
Benzene, 1-ethy...	6.893	4.1	ng/ul	332450	1	7.798	1629480	20.0
Benzene, 1,2,3-...	7.022	3.5	ng/ul	286839	1	7.798	1629480	20.0
Benzene, 1-ethy...	7.193	3.6	ng/ul	291797	1	7.798	1629480	20.0
2-Heptanone, 4,...	7.228	5.4	ng/ul	437087	1	7.798	1629480	20.0
Carbonic acid, ...	7.428	45.0	ng/ul	3664170	1	7.798	1629480	20.0
(DEL) Alkane: S...	7.722	4.0	ng/ul	323342	1	7.798	1629480	20.0
1-Hexanol, 2-et...	7.863	13.1	ng/ul	1065320	1	7.798	1629480	20.0
Mesitylene	7.916	3.3	ng/ul	271080	1	7.798	1629480	20.0
D-Limonene	8.022	4.9	ng/ul	396318	1	7.798	1629480	20.0
(DEL) Alkane: C...	8.093	4.1	ng/ul	330467	1	7.798	1629480	20.0
Cyclohexanone, ...	8.234	3.5	ng/ul	287109	1	7.798	1629480	20.0
Benzene, 1,3-di...	8.281	4.0	ng/ul	323819	1	7.798	1629480	20.0
(DEL) Alkane: S...	8.334	9.3	ng/ul	760543	1	7.798	1629480	20.0
(DEL) Alkane: S...	8.393	4.8	ng/ul	386757	1	7.798	1629480	20.0
Benzene, 4-ethy...	8.440	5.1	ng/ul	415562	1	7.798	1629480	20.0
(DEL) Alkane: S...	8.569	7.2	ng/ul	588775	1	7.798	1629480	20.0
Benzene, 1-meth...	8.604	4.7	ng/ul	378692	1	7.798	1629480	20.0
o-Cymene	8.804	4.4	ng/ul	357226	1	7.798	1629480	20.0
Carbonic acid, ...	9.028	36.2	ng/ul	2950040	1	7.798	1629480	20.0
unknown-01	9.157	8.8	ng/ul	720266	1	7.798	1629480	20.0
unknown-02	10.975	5.9	ng/ul	1207740	2	10.592	4067690	20.0
(DEL) Alkane: S...	11.098	3.6	ng/ul	733073	2	10.592	4067690	20.0
Cyclohexanol, 1...	11.622	3.6	ng/ul	727323	2	10.592	4067690	20.0
Benzene, 1-(2-b...	11.692	3.8	ng/ul	769573	2	10.592	4067690	20.0
(DEL) Alkane: S...	12.022	4.8	ng/ul	974707	2	10.592	4067690	20.0
unknown-03	12.669	5.4	ng/ul	573371	3	14.433	2107470	20.0
(DEL) Alkane: S...	13.263	10.3	ng/ul	1090060	3	14.433	2107470	20.0
unknown-04	13.486	3.8	ng/ul	395232	3	14.433	2107470	20.0
Naphthalene, 2,...	13.616	5.2	ng/ul	548179	3	14.433	2107470	20.0
Naphthalene, 1,...	13.757	3.9	ng/ul	407419	3	14.433	2107470	20.0
(DEL) Alkane: S...	13.922	4.2	ng/ul	443965	3	14.433	2107470	20.0
Sulfurous acid,...	14.339	49.3	ng/ul	5198560	3	14.433	2107470	20.0
unknown-05	14.516	4.4	ng/ul	459991	3	14.433	2107470	20.0
9-Methyl-S-octa...	14.575	6.9	ng/ul	722743	3	14.433	2107470	20.0
Naphthalene, 1,...	14.833	2.7	ng/ul	280856	3	14.433	2107470	20.0
(DEL) Alkane: S...	14.963	3.1	ng/ul	331676	3	14.433	2107470	20.0
3,4-Dimethyl(1H...	15.192	8.8	ng/ul	923847	3	14.433	2107470	20.0
(DEL) Alkane: S...	15.286	13.9	ng/ul	1468240	3	14.433	2107470	20.0
(DEL) Alkane: S...	15.692	5.3	ng/ul	563556	3	14.433	2107470	20.0
Benzophenone	15.786	10.9	ng/ul	1143600	3	14.433	2107470	20.0
(DEL) Alkane: S...	16.145	9.8	ng/ul	1196770	4	17.169	2447430	20.0
(DEL) Alkane: S...	16.939	7.7	ng/ul	940413	4	17.169	2447430	20.0
(DEL) Alkane: S...	16.992	5.4	ng/ul	656554	4	17.169	2447430	20.0
(DEL) Alkane: S...	17.674	6.6	ng/ul	803987	4	17.169	2447430	20.0
Hexadecanoic ac...	17.845	4.3	ng/ul	531427	4	17.169	2447430	20.0
n-Hexadecanoic ...	18.063	6.2	ng/ul	763802	4	17.169	2447430	20.0
(DEL) Alkane: S...	18.363	5.1	ng/ul	628347	4	17.169	2447430	20.0

(DEL) Alkane: S...	18.998	3.9	ng/ul	477077	4	17.169	2447430	20.0
(DEL) Alkane: S...	20.104	2.8	ng/ul	350965	5	21.392	2555710	20.0
(DEL) Alkane: S...	20.598	2.2	ng/ul	281101	5	21.392	2555710	20.0
(DEL) Alkane: S...	21.074	8.8	ng/ul	1129860	5	21.392	2555710	20.0
(DEL) Alkane: S...	21.586	2.3	ng/ul	296020	5	21.392	2555710	20.0
(DEL) Alkane: S...	22.156	3.4	ng/ul	433127	5	21.392	2555710	20.0

Instrument :

BNA_M

ClientSampleId :

DDCL0ME