

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047807.D
 Acq On : 03 Oct 2024 14:03
 Operator : RC/JU
 Sample : P4020-02DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCK4DL

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: BM047807.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.828	477	483	492	rVB	2019139	2976018	8.03%	1.409%
2	6.087	520	527	530	rBV3	312196	584423	1.58%	0.277%
3	6.122	530	533	540	rVB	684784	1033064	2.79%	0.489%
4	6.299	557	563	570	rBV4	364257	717887	1.94%	0.340%
5	6.369	570	575	580	rBV	654822	919726	2.48%	0.435%
6	6.452	585	589	592	rVV2	466792	840627	2.27%	0.398%
7	6.711	625	633	638	rVB3	269437	667984	1.80%	0.316%
8	6.769	638	643	645	rBV	372179	568765	1.53%	0.269%
9	6.805	645	649	654	rVB2	886185	1368257	3.69%	0.648%
10	6.863	654	659	662	rBV	1051004	1573992	4.25%	0.745%
11	6.899	662	665	670	rVB	789525	1108354	2.99%	0.525%
12	6.969	670	677	682	rBV2	1362167	2680525	7.23%	1.269%
13	7.028	682	687	693	rVB	547101	839561	2.26%	0.397%
14	7.199	710	716	719	rBV	600698	956207	2.58%	0.453%
15	7.234	719	722	726	rVV	700109	979878	2.64%	0.464%
16	7.440	751	757	765	rVB2	5777190	10022462	27.04%	4.745%
17	7.728	798	806	811	rBV4	292026	810054	2.19%	0.384%
18	7.799	811	818	823	rVB2	1652773	3075359	8.30%	1.456%
19	7.869	823	830	836	rBV3	1426191	2573076	6.94%	1.218%
20	7.922	836	839	847	rVB2	545331	912805	2.46%	0.432%
21	7.999	847	852	855	rBV2	422197	687753	1.86%	0.326%
22	8.034	855	858	861	rVV3	534755	773302	2.09%	0.366%
23	8.099	866	869	876	rVB4	535695	913667	2.46%	0.433%
24	8.240	887	893	897	rBV2	352308	731929	1.97%	0.347%
25	8.346	906	911	917	rVB2	907817	1657503	4.47%	0.785%
26	8.399	917	920	924	rVB	636040	791635	2.14%	0.375%
27	8.446	924	928	930	rBV2	927622	1387348	3.74%	0.657%
28	8.469	930	932	936	rVB	959886	1097933	2.96%	0.520%
29	8.575	945	950	953	rBV	1054492	1556272	4.20%	0.737%
30	8.610	953	956	964	rVB2	611787	1176289	3.17%	0.557%
31	8.757	977	981	985	rBV	482384	718704	1.94%	0.340%
32	8.810	985	990	998	rVB	571288	995148	2.68%	0.471%
33	8.910	998	1007	1018	rBV3	837272	2148389	5.80%	1.017%
34	9.040	1018	1029	1034	rVV	5242886	8068124	21.77%	3.820%
35	9.163	1039	1050	1056	rBV9	645922	1855577	5.01%	0.879%
36	9.240	1056	1063	1067	rBV3	338978	729584	1.97%	0.345%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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
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37	9.599	1116	1124	1130	rVB	426222	892034	2.41%	0.422%
38	9.693	1130	1140	1143	rBV6	365921	849184	2.29%	0.402%
39	9.746	1143	1149	1152	rBV3	622495	1177202	3.18%	0.557%
40	9.887	1164	1173	1178	rVB	721952	1575292	4.25%	0.746%
41	9.951	1178	1184	1189	rBV4	465343	795048	2.14%	0.376%
42	10.034	1195	1198	1201	rVV	513376	778180	2.10%	0.368%
43	10.299	1237	1243	1248	rBV2	577637	986895	2.66%	0.467%
44	10.475	1267	1273	1277	rBV4	247701	582460	1.57%	0.276%
45	10.587	1281	1292	1299	rVV3	3875594	9027989	24.35%	4.274%
46	10.651	1299	1303	1309	rVB2	447703	840876	2.27%	0.398%
47	10.716	1309	1314	1320	rBV3	1047988	1888669	5.09%	0.894%
48	10.887	1337	1343	1353	rVB7	207187	699794	1.89%	0.331%
49	10.981	1353	1359	1372	rBV	2272197	3728856	10.06%	1.765%
50	11.104	1372	1380	1387	rBV	880323	1744074	4.70%	0.826%
51	11.516	1442	1450	1455	rVV4	351598	858604	2.32%	0.406%
52	11.628	1464	1469	1474	rBV	1138104	1905903	5.14%	0.902%
53	11.698	1474	1481	1488	rVB2	1038327	2036048	5.49%	0.964%
54	11.869	1502	1510	1519	rBV	1058535	1826415	4.93%	0.865%
55	12.028	1530	1537	1540	rBV	1915335	2973897	8.02%	1.408%
56	12.063	1540	1543	1548	rVB	1140370	1543842	4.16%	0.731%
57	12.275	1571	1579	1585	rVB2	1954188	3682494	9.93%	1.743%
58	12.434	1601	1606	1610	rBV4	461164	817825	2.21%	0.387%
59	12.840	1671	1675	1686	rVB4	351692	663054	1.79%	0.314%
60	12.987	1695	1700	1709	rVV2	565238	886856	2.39%	0.420%
61	13.269	1742	1748	1756	rBV	2129151	3314942	8.94%	1.569%
62	13.492	1779	1786	1794	rVB4	353439	923381	2.49%	0.437%
63	13.622	1799	1808	1813	rBV5	581080	1452243	3.92%	0.688%
64	13.763	1826	1832	1835	rBV2	597004	1170507	3.16%	0.554%
65	13.928	1852	1860	1864	rBV2	805973	1522350	4.11%	0.721%
66	14.075	1881	1885	1888	rBV2	566953	671710	1.81%	0.318%
67	14.345	1926	1931	1936	rBV	4648653	5892606	15.90%	2.790%
68	14.439	1941	1947	1953	rVV	2326381	3756618	10.13%	1.779%
69	14.516	1956	1960	1966	rVV4	680210	1173059	3.16%	0.555%
70	14.581	1967	1971	1978	rVB	1313328	1808600	4.88%	0.856%
71	14.651	1978	1983	1991	rBV4	411300	968693	2.61%	0.459%
72	14.839	2011	2015	2020	rVB3	508072	832806	2.25%	0.394%
73	14.910	2020	2027	2031	rBV2	338288	659849	1.78%	0.312%
74	14.969	2032	2037	2040	rBV2	461063	772072	2.08%	0.366%
75	15.063	2048	2053	2057	rBV	2094015	2795977	7.54%	1.324%
76	15.198	2072	2076	2084	rVB	1314034	2126635	5.74%	1.007%

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Stop Thrs : 0

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Peak separation: 5

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

77	15.292	2084	2092	2097	rVB	2194834	3506875	9.46%	1.660%
78	15.533	2128	2133	2137	rBV	530452	979526	2.64%	0.464%
79	15.698	2156	2161	2171	rVB2	827218	1571423	4.24%	0.744%
80	15.798	2174	2178	2183	rVB3	407772	626640	1.69%	0.297%
81	16.069	2220	2224	2228	rVB2	524098	741075	2.00%	0.351%
82	16.157	2234	2239	2241	rBV	2261537	3095792	8.35%	1.466%
83	16.492	2292	2296	2300	rBV3	414806	600433	1.62%	0.284%
84	16.839	2348	2355	2366	rBV	21190295	37069142	100.00%	17.550%
85	16.945	2369	2373	2377	rVV	1872873	2289512	6.18%	1.084%
86	16.998	2377	2382	2392	rVB	996847	1668200	4.50%	0.790%
87	17.180	2408	2413	2417	rBV	2884033	4064000	10.96%	1.924%
88	17.469	2458	2462	2469	rVB5	457444	819570	2.21%	0.388%
89	17.680	2493	2498	2503	rVB	1647649	2066003	5.57%	0.978%
90	17.851	2523	2527	2531	rVB	928195	1104777	2.98%	0.523%
91	18.369	2611	2615	2621	rBV	1217217	1501023	4.05%	0.711%
92	19.004	2718	2723	2724	rBV2	942945	1121005	3.02%	0.531%
93	19.580	2814	2821	2825	rBV2	634274	1089566	2.94%	0.516%
94	20.110	2907	2911	2920	rBV2	587173	868490	2.34%	0.411%
95	20.604	2991	2995	3000	rBV	466834	545034	1.47%	0.258%
96	21.086	3073	3077	3087	rVB	938598	1248334	3.37%	0.591%
97	21.404	3125	3131	3137	rBV	2911496	4443333	11.99%	2.104%
98	21.598	3161	3164	3174	rVB	379082	564406	1.52%	0.267%
99	22.168	3256	3261	3270	rVB2	447440	807488	2.18%	0.382%
100	24.403	3633	3641	3656	rVB	2087742	5727197	15.45%	2.711%

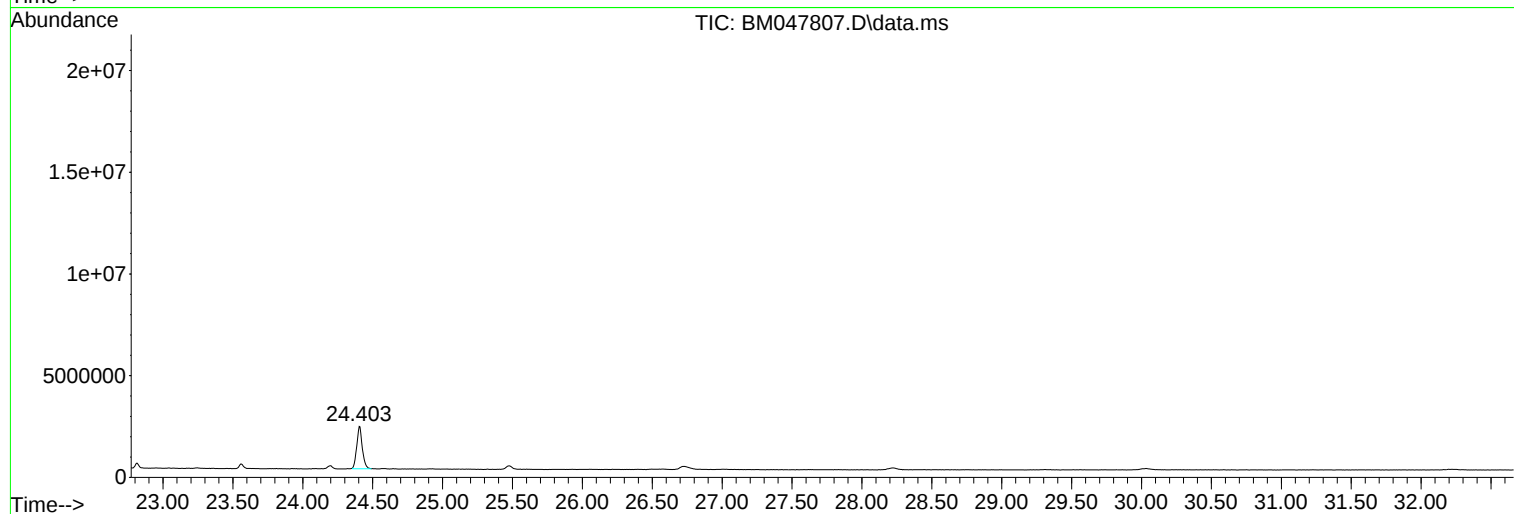
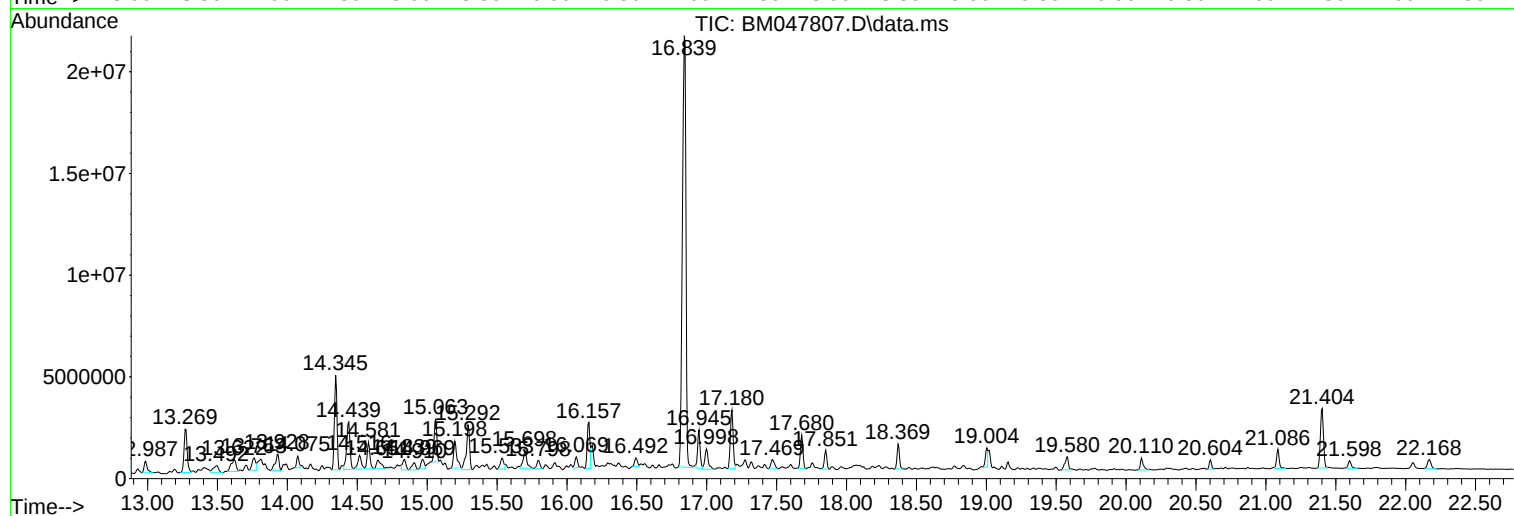
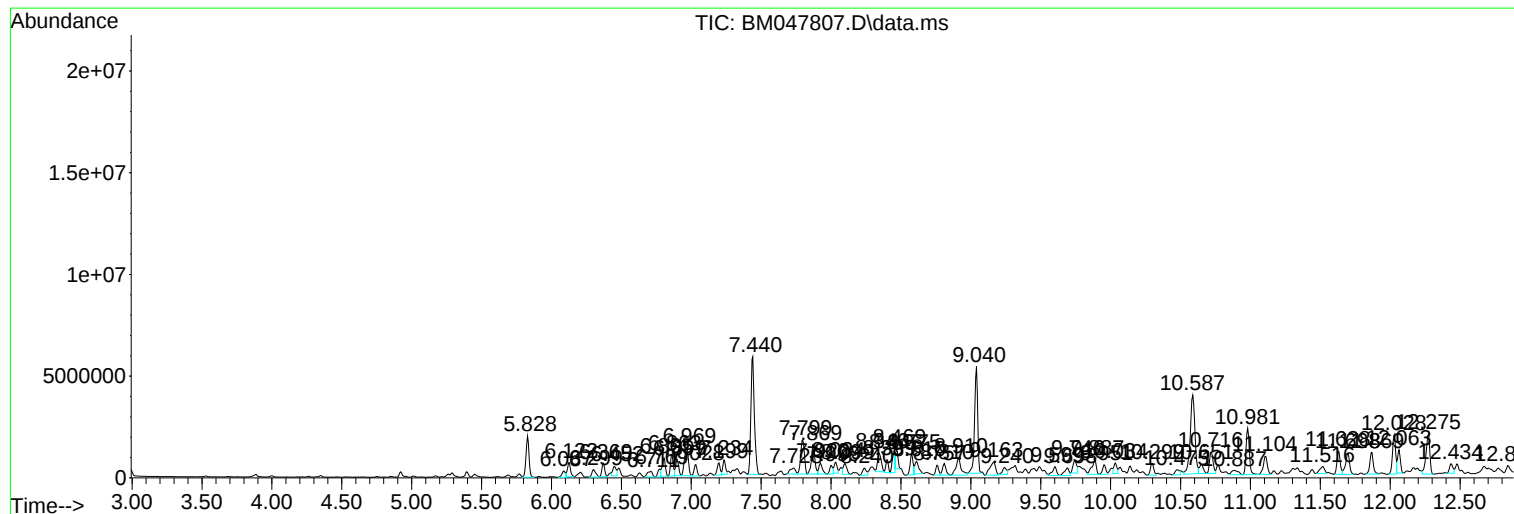
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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



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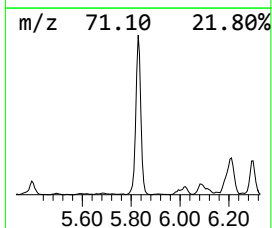
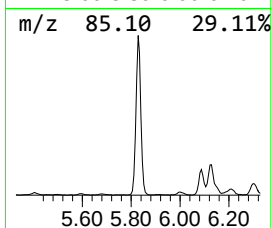
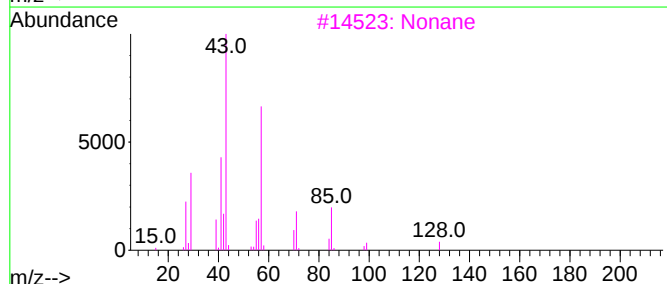
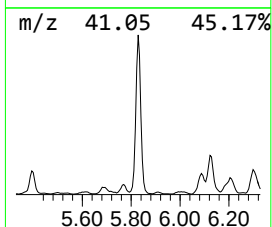
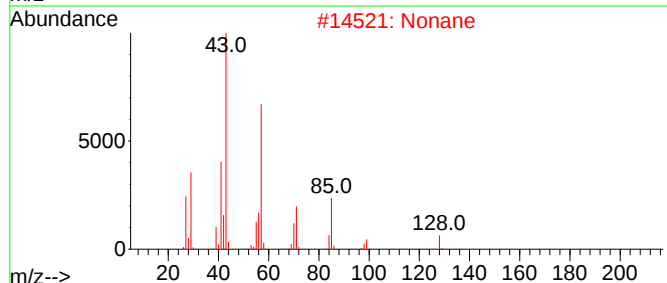
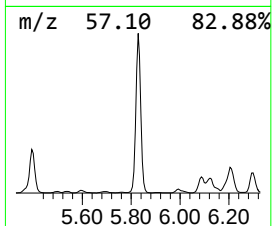
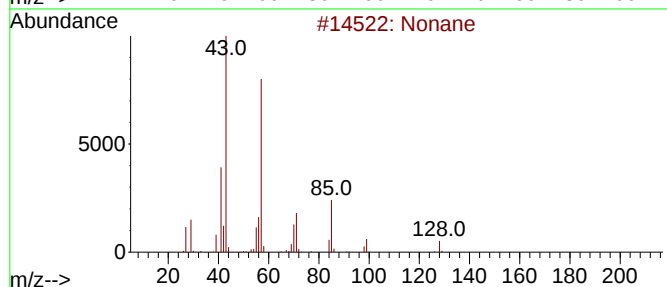
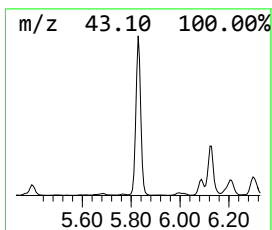
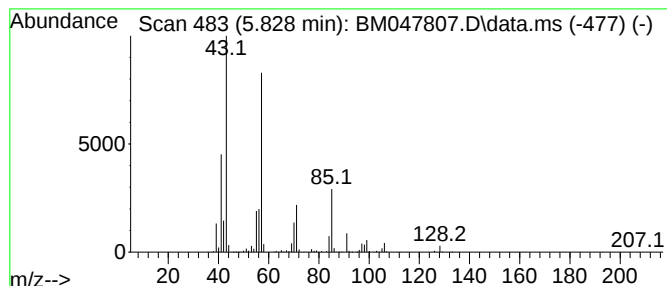
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.828	19.35 ng/ul	2976020	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	90
2	Nonane			128	C9H20	000111-84-2	86
3	Nonane			128	C9H20	000111-84-2	78
4	Octane			114	C8H18	000111-65-9	58
5	Nonane			128	C9H20	000111-84-2	58



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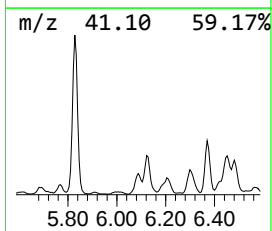
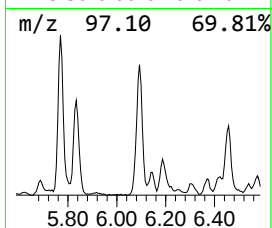
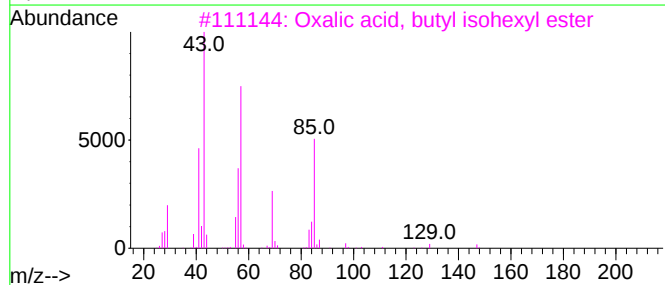
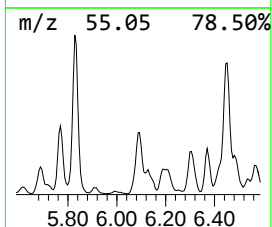
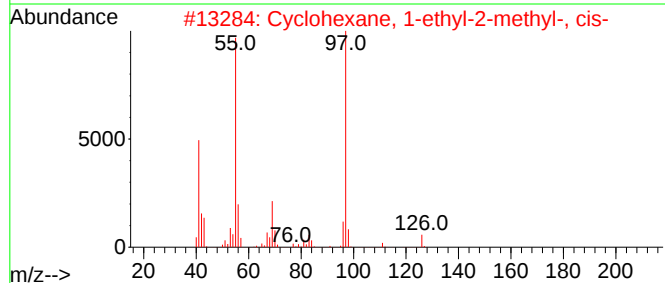
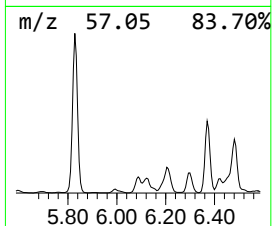
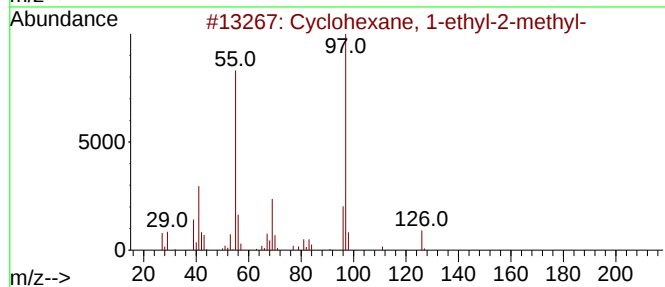
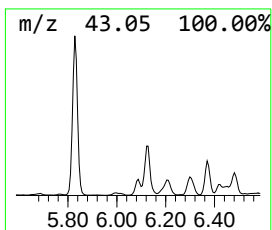
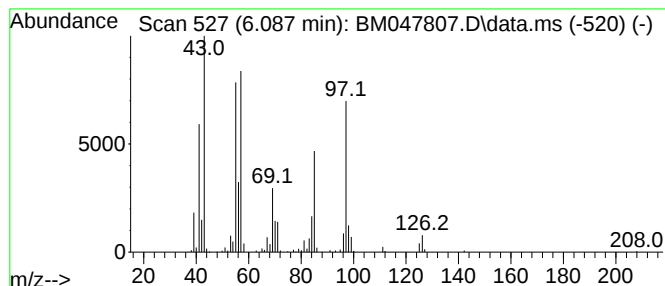
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic6.087 Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.087	3.80 ng/ul	584423	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	45
2			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	45
3			Oxalic acid, butyl isohexyl ester	230	C12H22O4	1000309-32-7	38
4			Oxalic acid, diisohexyl ester	258	C14H26O4	1010309-32-9	35
5			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	35



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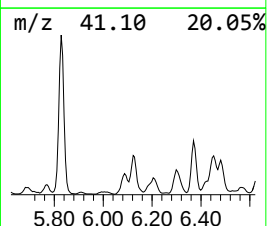
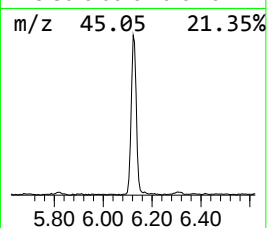
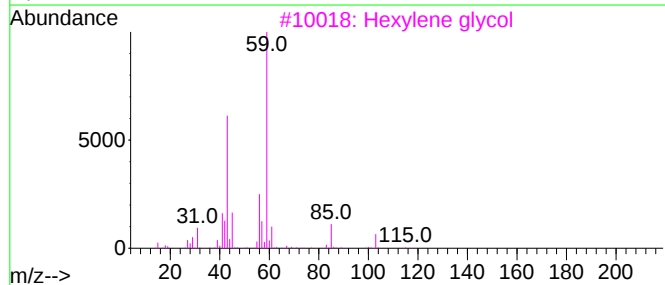
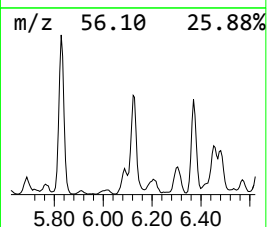
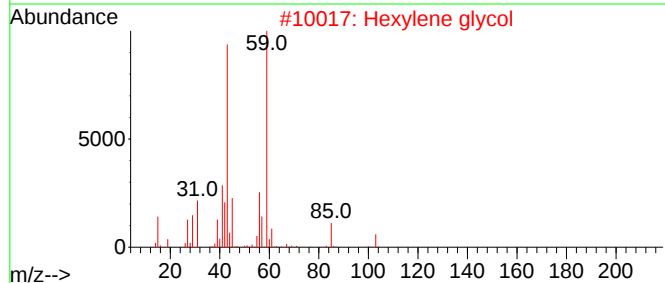
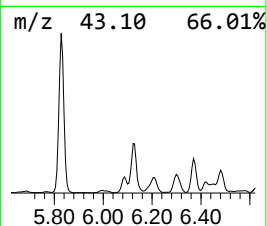
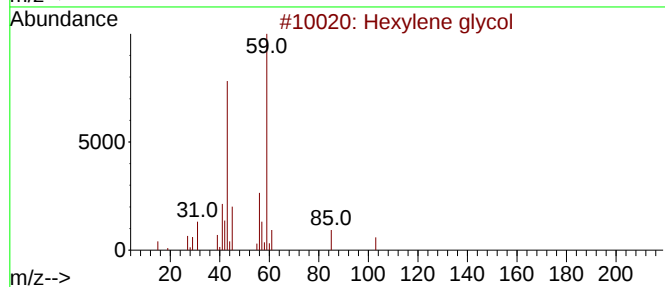
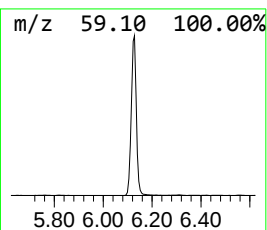
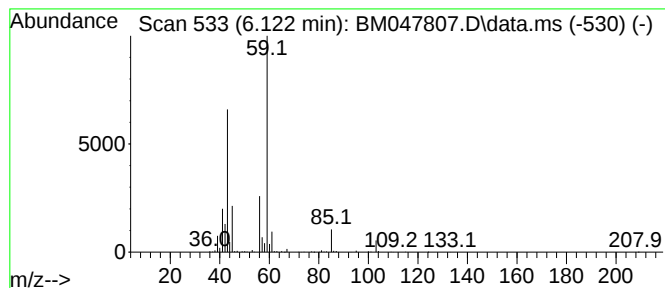
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Hexylene glycol Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.122	6.72 ng/ul	1033060	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexylene glycol	118	C6H14O2	000107-41-5	83
2			Hexylene glycol	118	C6H14O2	000107-41-5	74
3			Hexylene glycol	118	C6H14O2	000107-41-5	74
4			Dipropylene glycol (isomer 3)	134	C6H14O3	1000506-25-5	59
5			Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

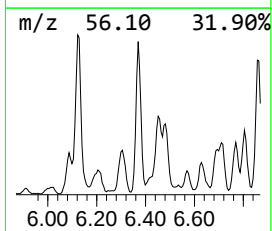
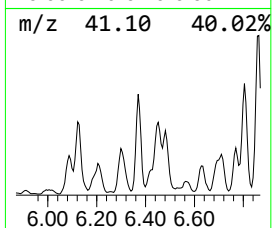
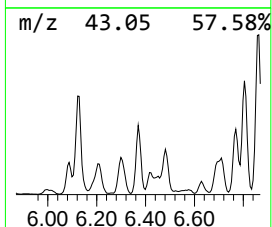
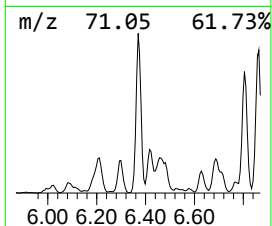
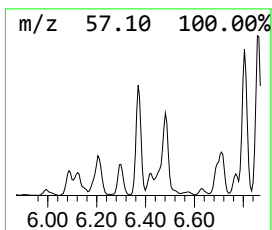
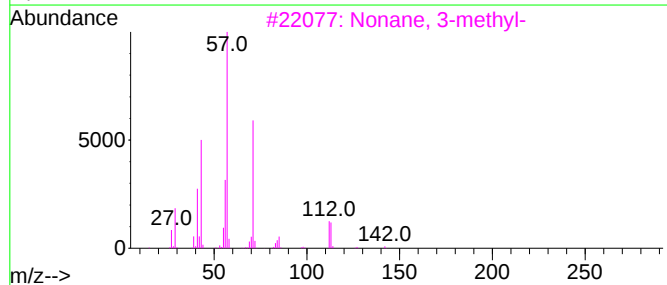
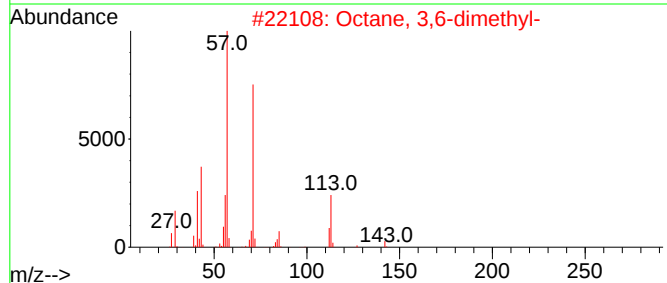
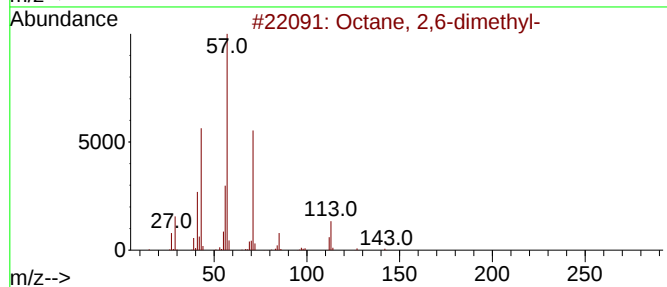
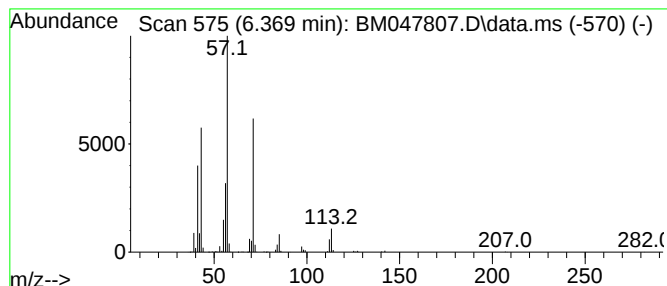
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.369	5.98 ng/ul	919726	1,4-Dichlorobenzene-d4			7.805
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	94
2	Octane, 3,6-dimethyl-		142	C10H22	015869-94-0	91
3	Nonane, 3-methyl-		142	C10H22	005911-04-6	90
4	Nonane, 3-methyl-		142	C10H22	005911-04-6	90
5	Octane, 3,6-dimethyl-		142	C10H22	015869-94-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
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Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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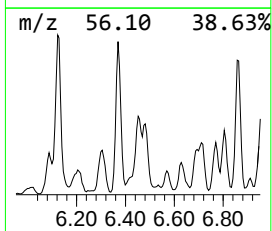
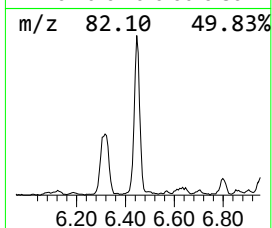
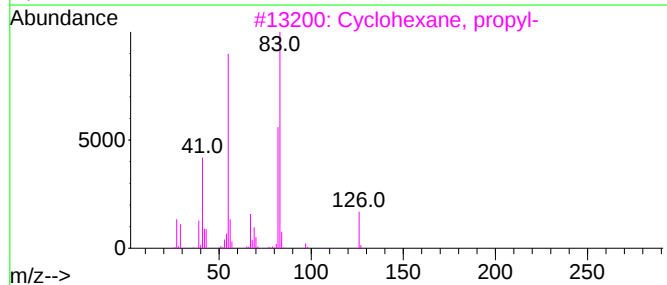
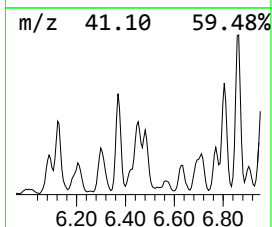
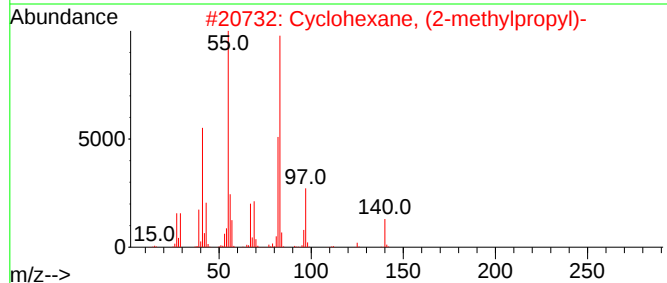
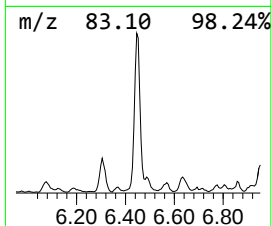
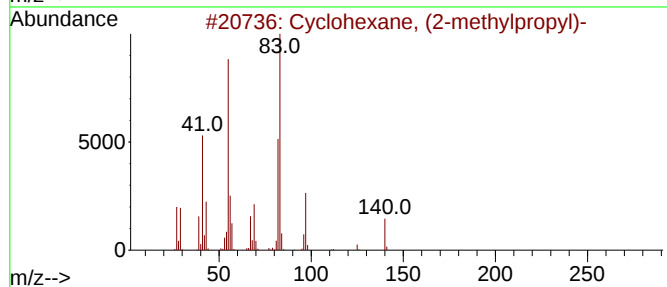
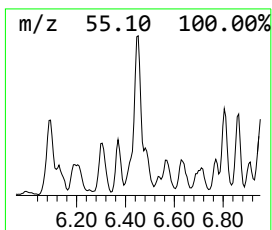
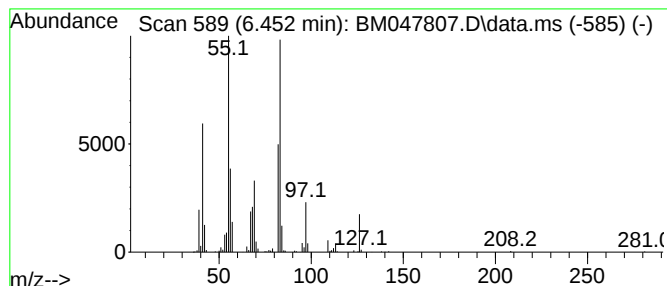
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic6.452 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.452	5.47 ng/ul	840627	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	59
2			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	59
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	58
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	58
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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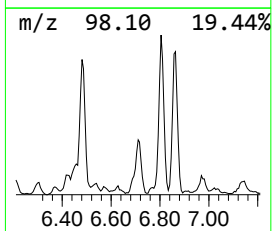
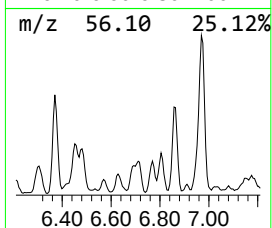
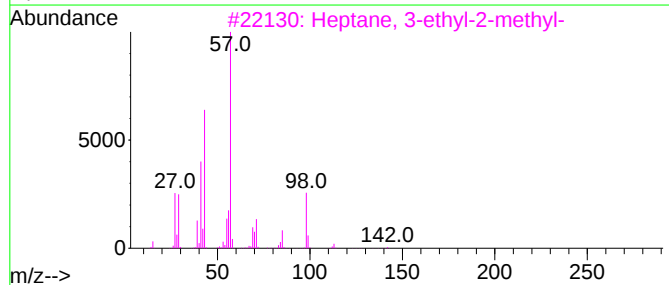
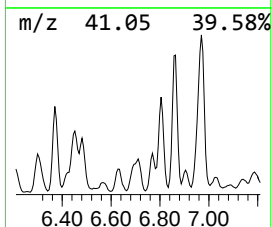
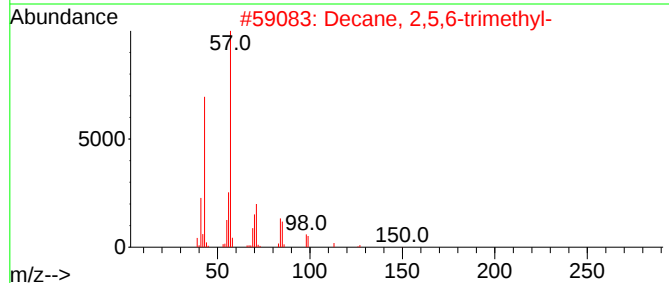
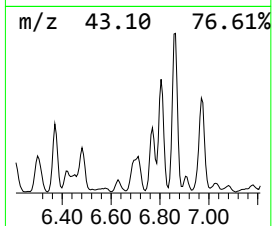
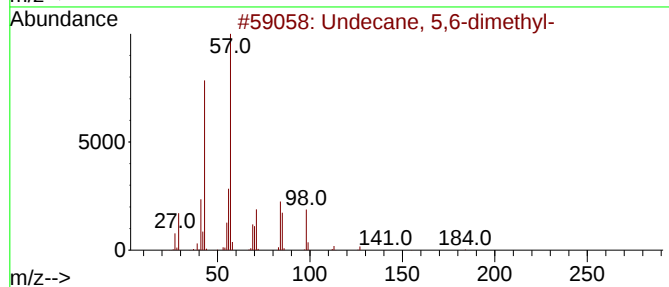
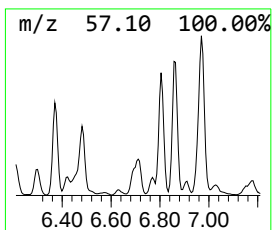
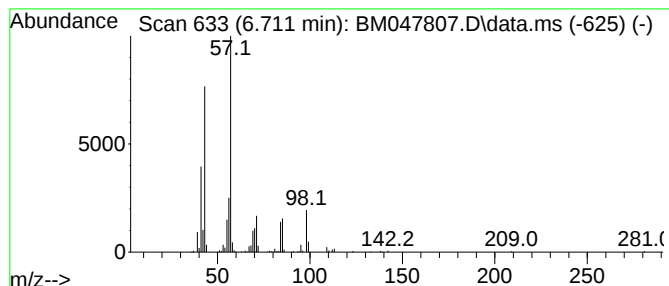
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.711	4.34 ng/ul	667984	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	78
2			Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	64
3			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	64
4			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	59
5			Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
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Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

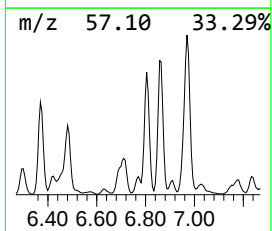
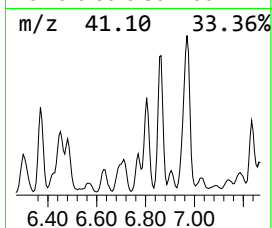
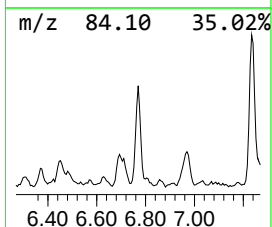
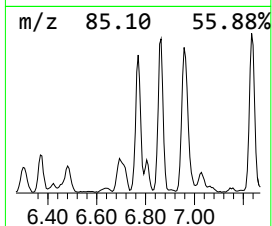
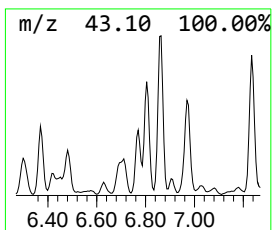
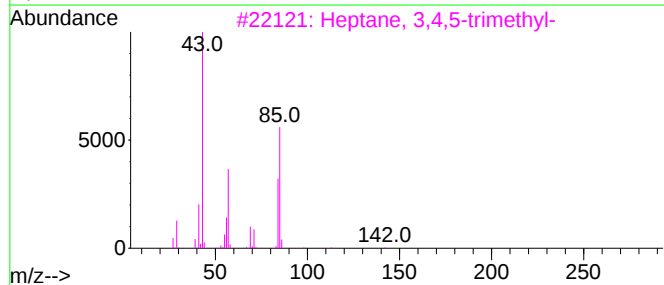
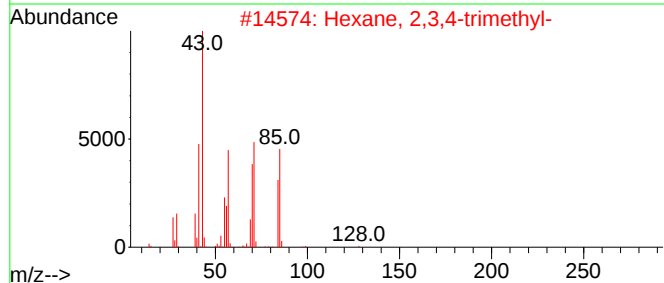
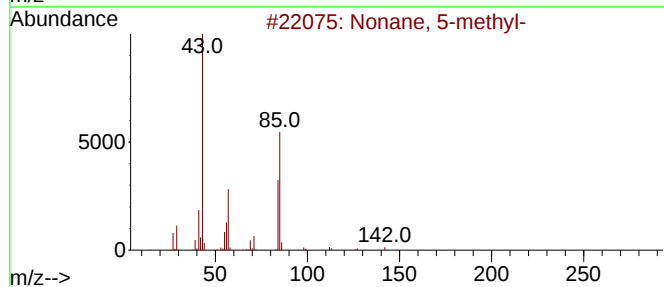
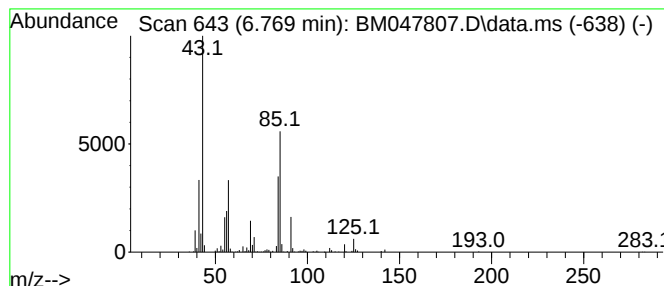
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.769	3.70 ng/ul	568765	1,4-Dichlorobenzene-d4			7.805
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 5-methyl-		142	C10H22	015869-85-9	81
2	Hexane, 2,3,4-trimethyl-		128	C9H20	000921-47-1	64
3	Heptane, 3,4,5-trimethyl-		142	C10H22	020278-89-1	64
4	Pentane, 3-ethyl-2,4-dimethyl-		128	C9H20	001068-87-7	59
5	Oxalic acid, hexyl isohexyl ester		258	C14H26O4	1010309-33-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
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Sample : P4020-02DL 10X
Misc :
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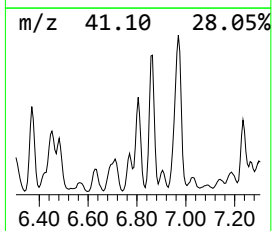
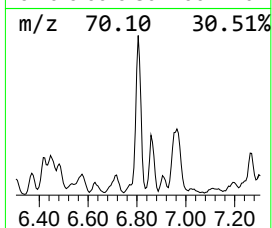
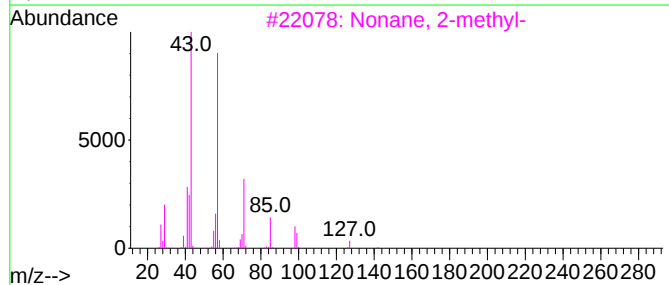
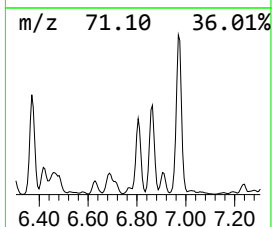
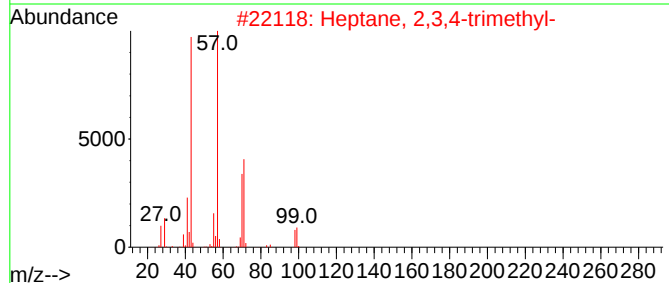
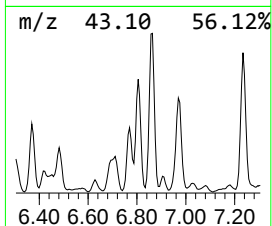
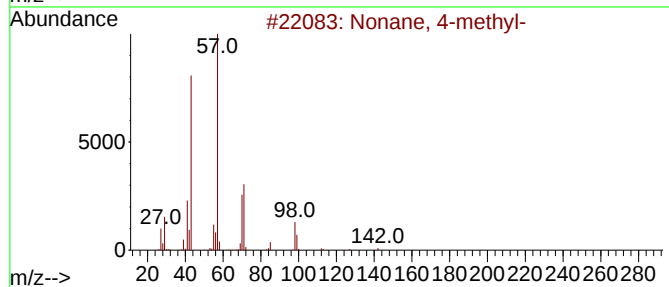
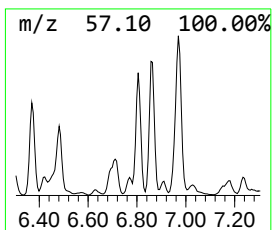
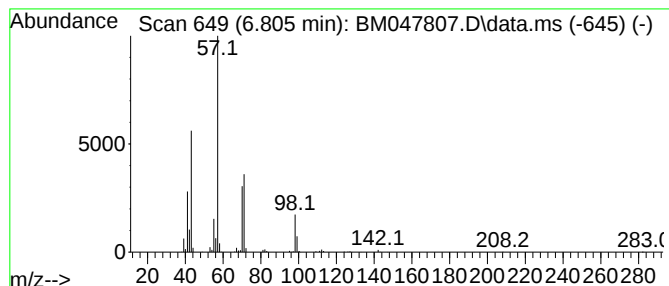
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.805	8.90 ng/ul	1368260	1,4-Dichlorobenzene-d4			7.805
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	64
3	Nonane, 2-methyl-		142	C10H22	000871-83-0	59
4	Pentane, 2,2,3,3-tetramethyl-		128	C9H20	007154-79-2	59
5	Heptane, 3-ethyl-		128	C9H20	015869-80-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
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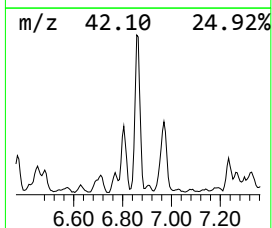
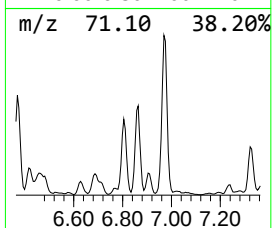
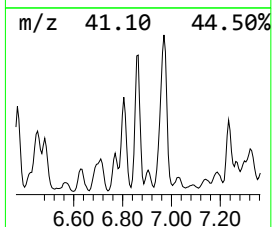
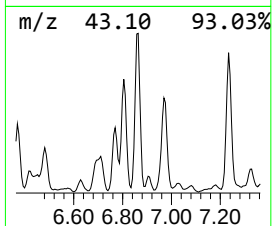
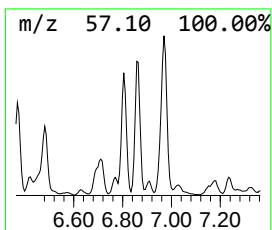
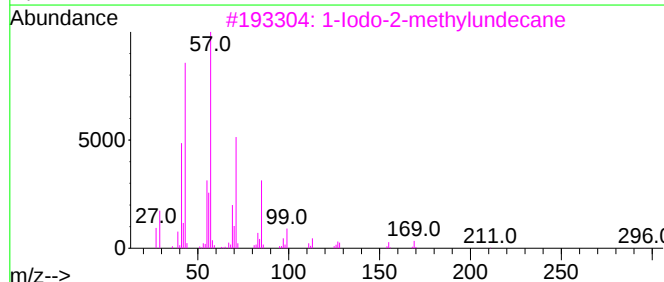
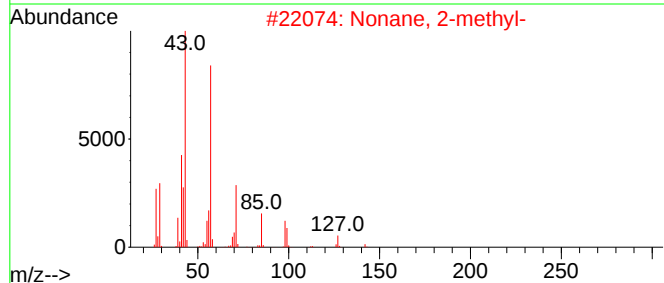
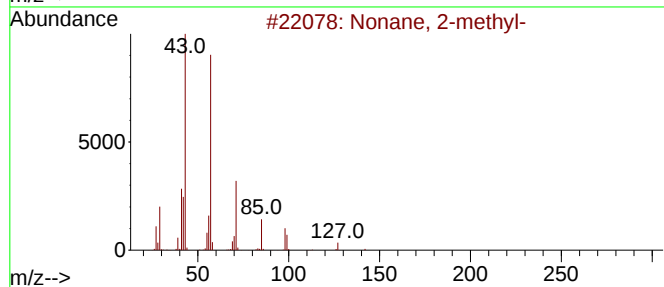
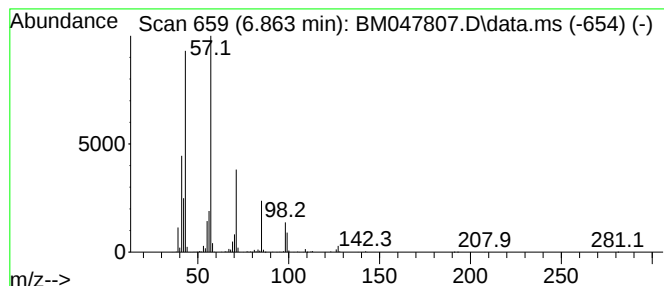
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.863	10.24 ng/ul	1573990	1,4-Dichlorobenzene-d4			7.805
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 2-methyl-		142	C10H22	000871-83-0	91
2	Nonane, 2-methyl-		142	C10H22	000871-83-0	78
3	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	72
4	Decane, 6-ethyl-2-methyl-		184	C13H28	062108-21-8	59
5	Octane, 2-methyl-		128	C9H20	003221-61-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
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ALS Vial : 5 Sample Multiplier: 1

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ClientSampleId :
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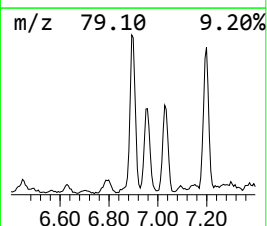
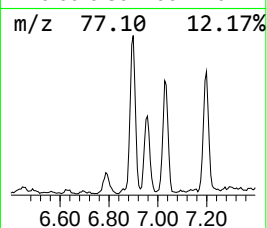
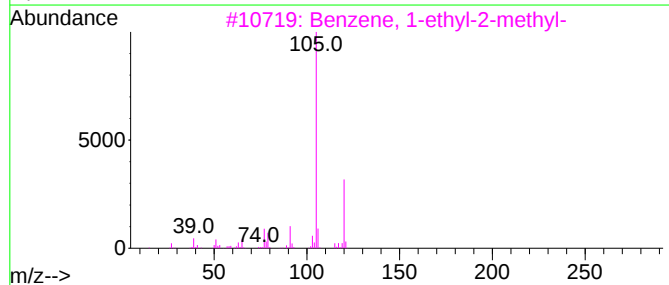
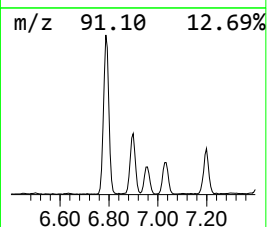
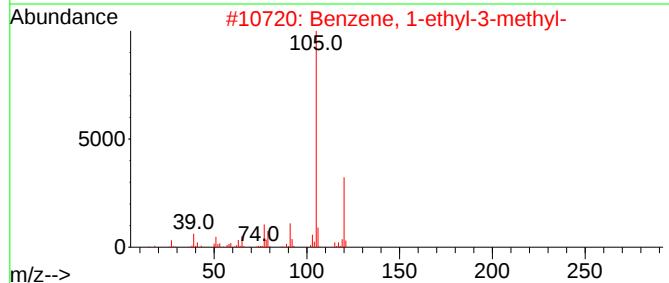
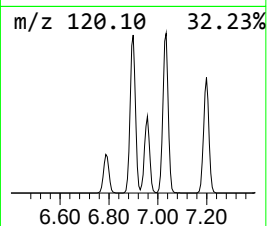
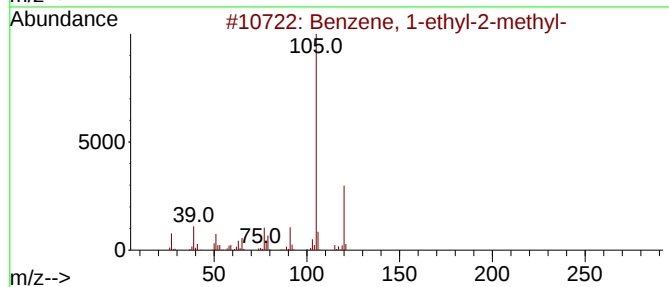
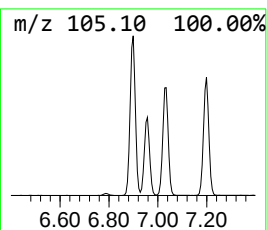
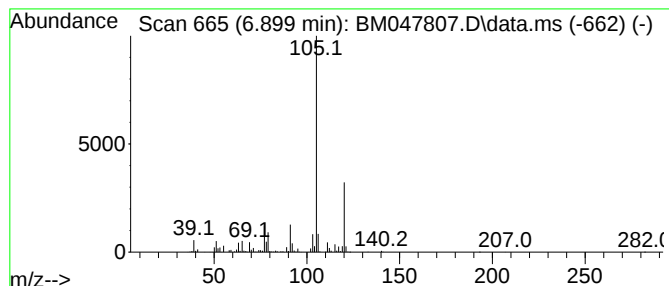
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1-ethyl-2-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.899	7.21 ng/ul	1108350	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCK4DL

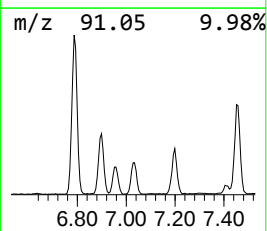
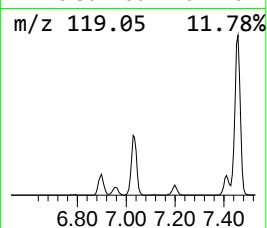
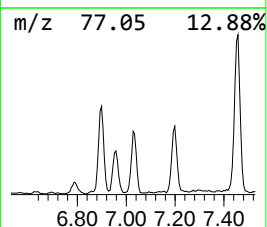
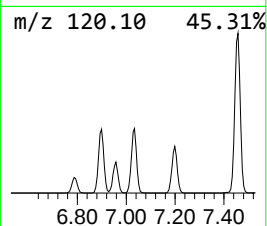
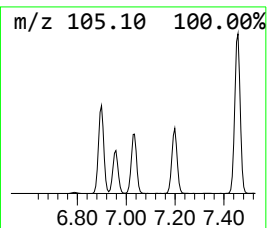
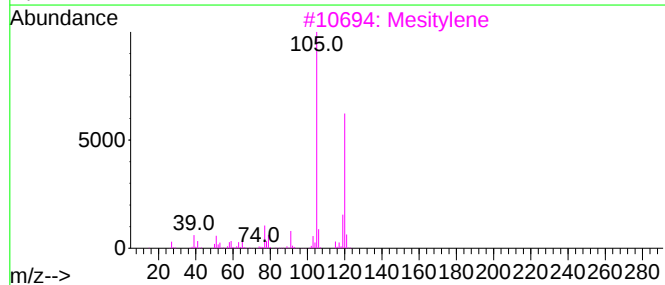
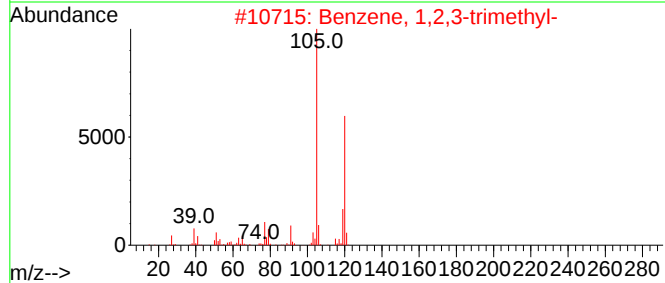
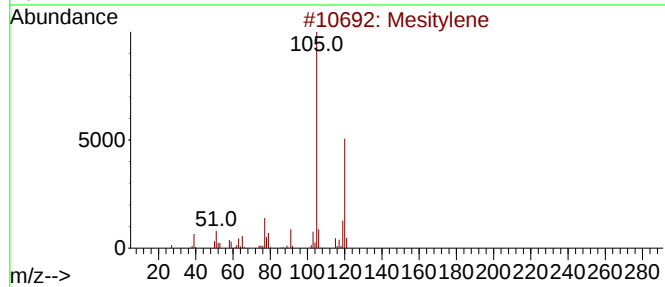
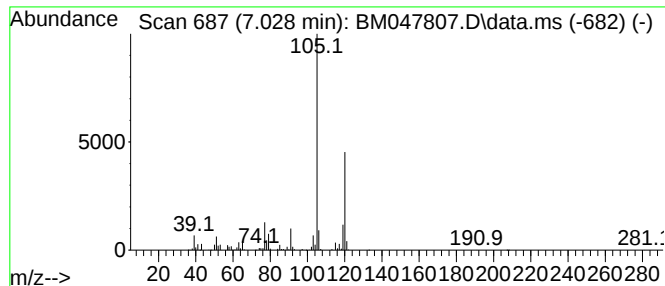
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Mesitylene Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.028	5.46 ng/ul	839561	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
3			Mesitylene	120	C9H12	000108-67-8	94
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5			Mesitylene	120	C9H12	000108-67-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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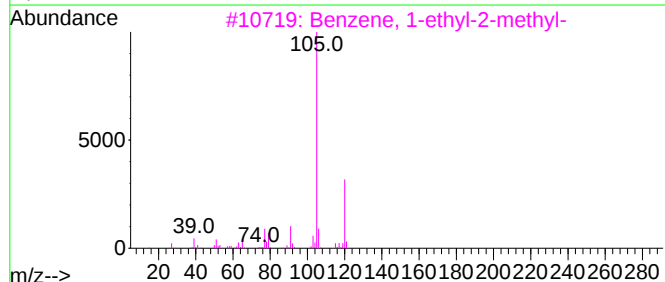
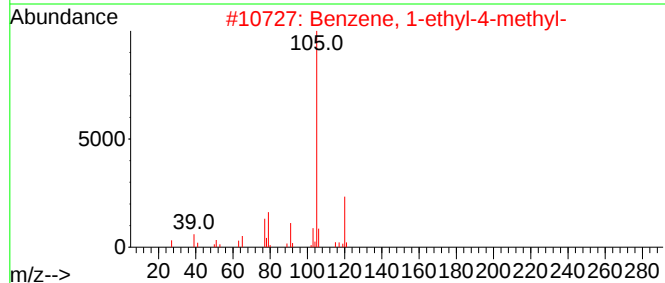
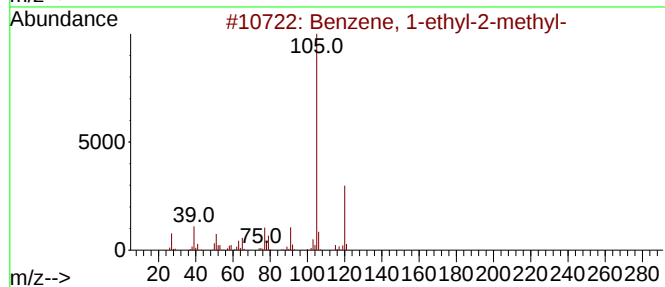
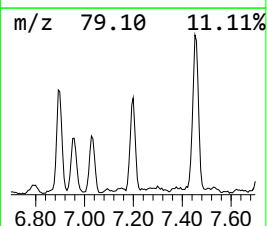
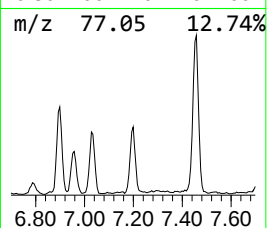
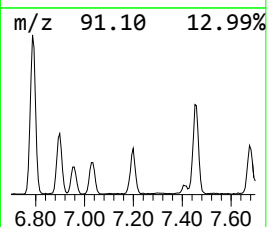
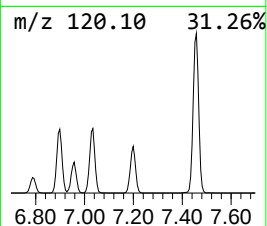
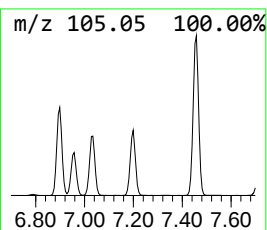
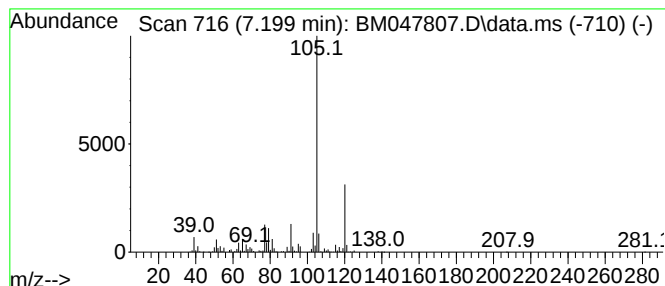
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzene, 1-ethyl-4-methyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.199	6.22 ng/ul	956207	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
4			Mesitylene	120	C9H12	000108-67-8	90
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

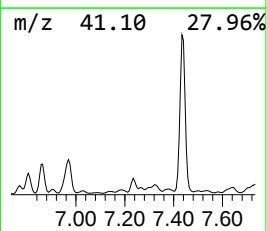
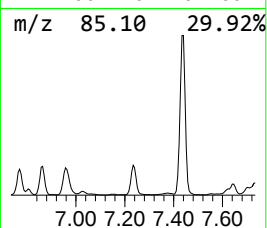
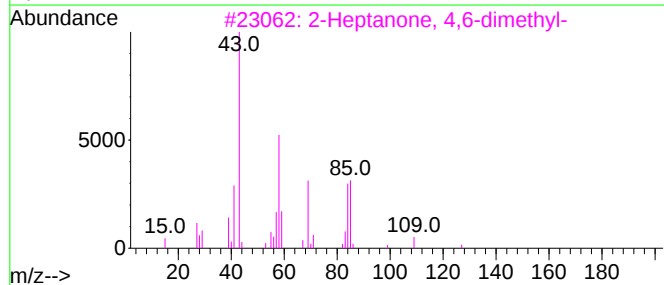
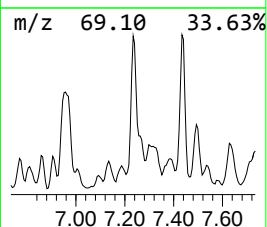
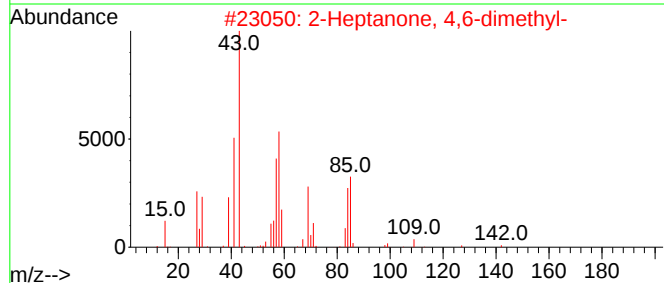
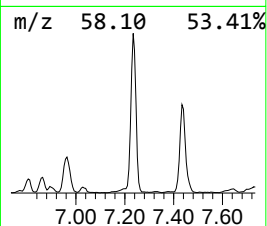
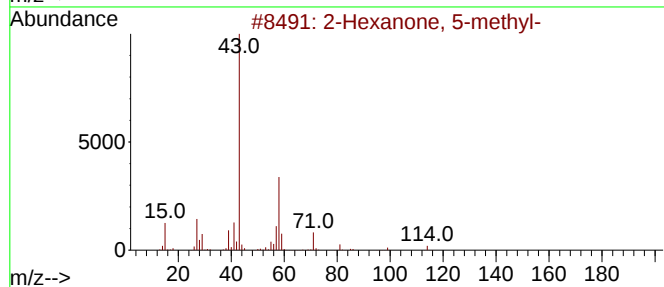
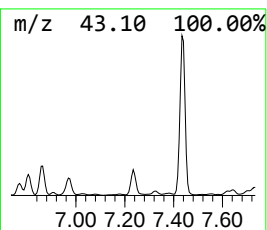
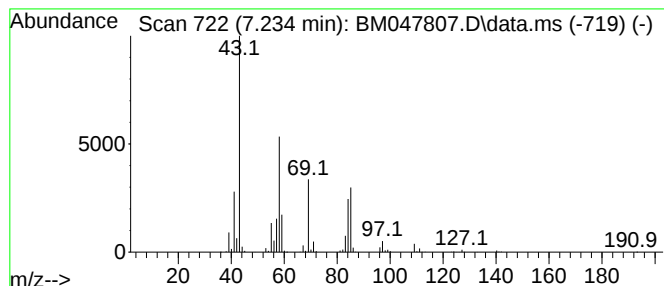
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 unknown-01 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.234	6.37 ng/ul	979878	1,4-Dichlorobenzene-d4			7.805
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Hexanone, 5-methyl-		114	C7H14O	000110-12-3	47
2	2-Heptanone, 4,6-dimethyl-		142	C9H18O	019549-80-5	45
3	2-Heptanone, 4,6-dimethyl-		142	C9H18O	019549-80-5	40
4	Hexane, 3-ethyl-		114	C8H18	000619-99-8	38
5	1-Octene, 4-methyl-		126	C9H18	013151-12-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
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Instrument :
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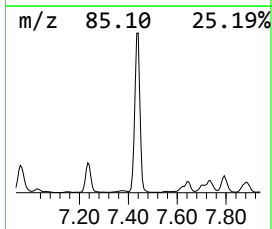
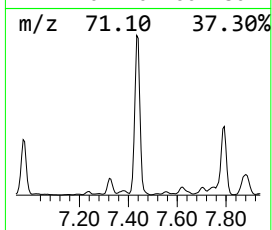
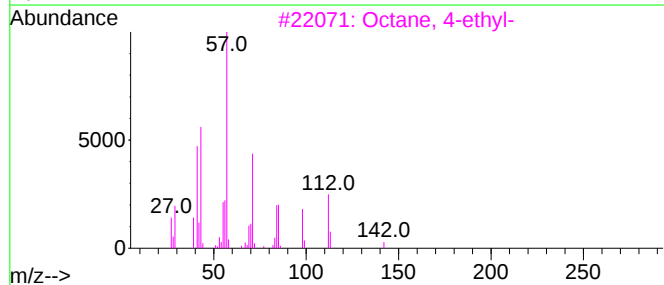
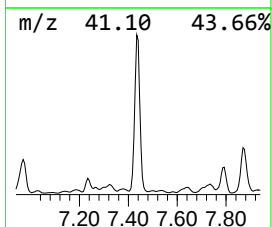
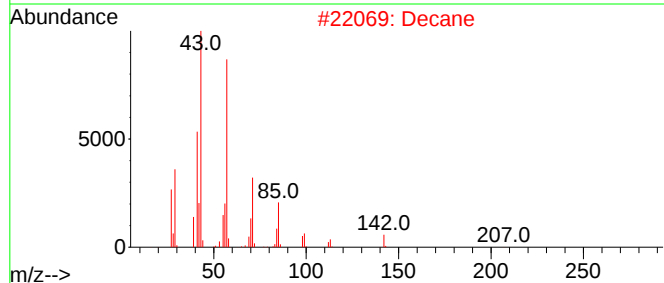
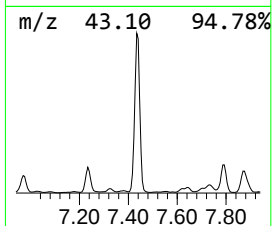
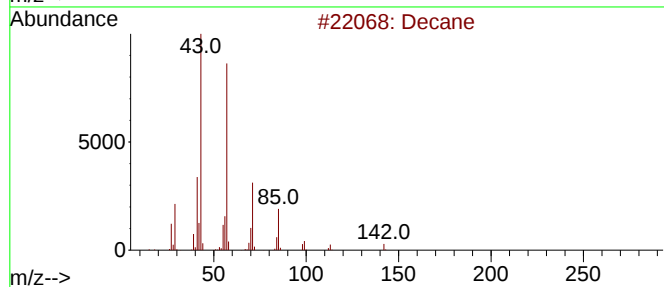
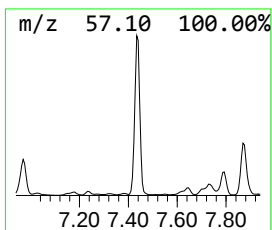
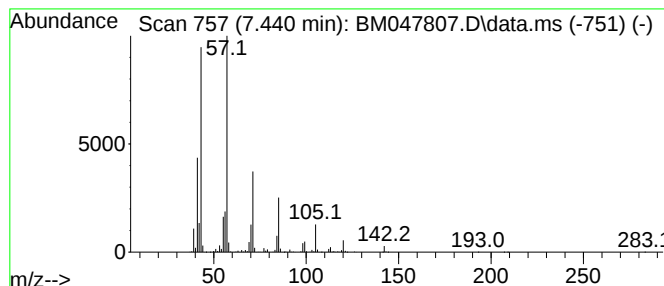
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.440	65.18 ng/ul	10022500	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	93
2			Decane	142	C10H22	000124-18-5	72
3			Octane, 4-ethyl-	142	C10H22	015869-86-0	68
4			Undecane	156	C11H24	001120-21-4	59
5			Tridecane	184	C13H28	000629-50-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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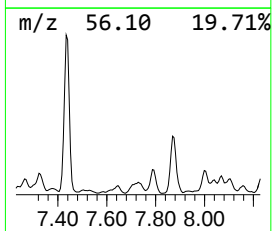
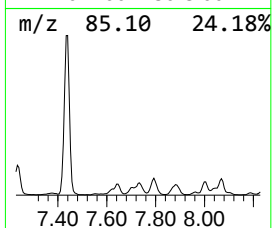
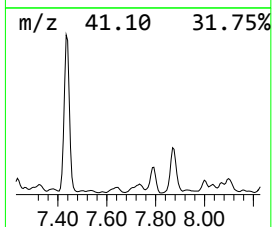
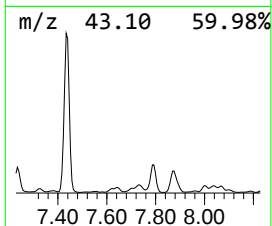
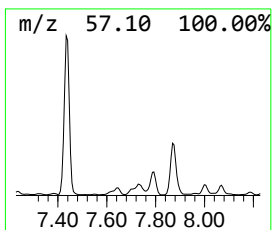
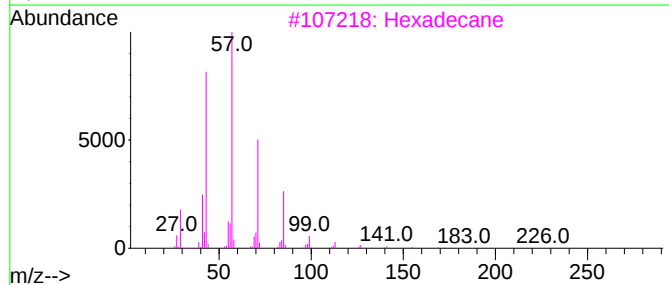
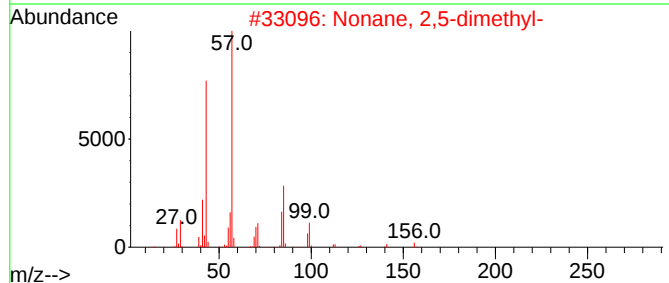
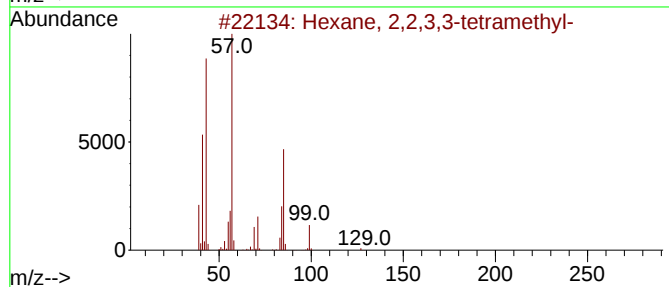
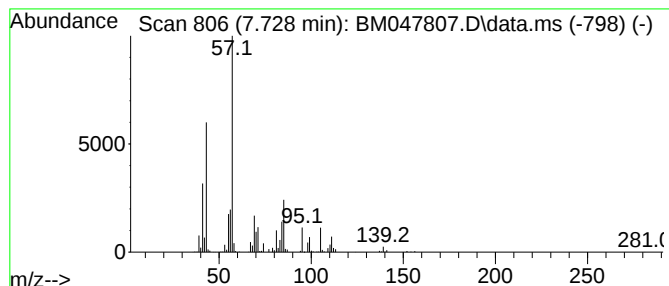
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.728	5.27 ng/ul	810054	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	47
2			Nonane, 2,5-dimethyl-	156	C11H24	017302-27-1	43
3			Hexadecane	226	C16H34	000544-76-3	38
4			Pentane, 3-ethyl-2,3-dimethyl-	128	C9H20	016747-33-4	38
5			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
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Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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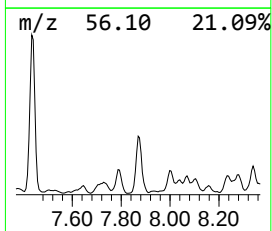
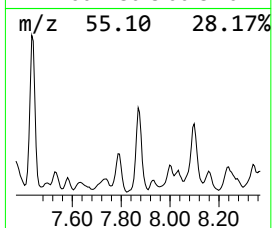
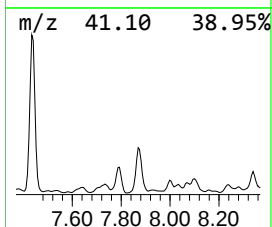
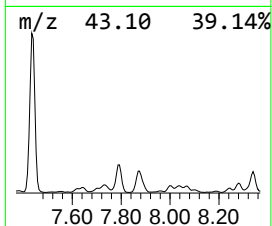
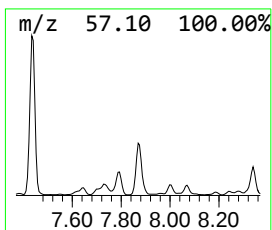
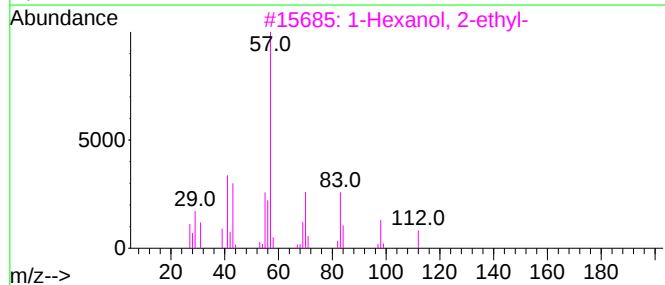
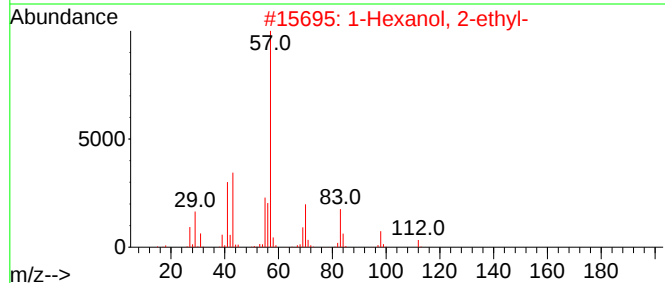
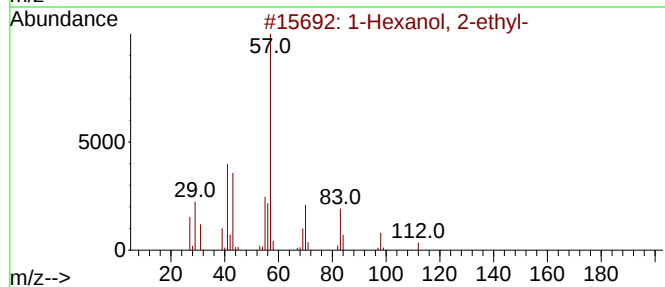
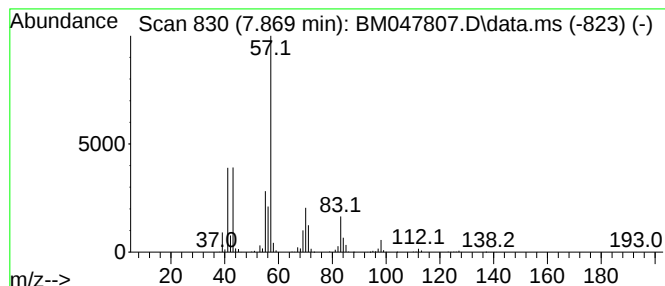
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 1-Hexanol, 2-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.869	16.73 ng/ul	2573080	1,4-Dichlorobenzene-d4	7.805

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	59
5	Oxirane, [[(2-ethylhexyl)oxy]met...		186	C11H22O2	002461-15-6	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

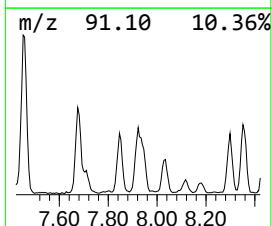
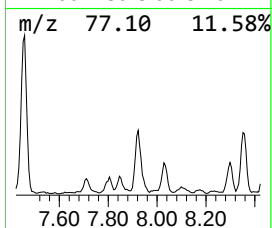
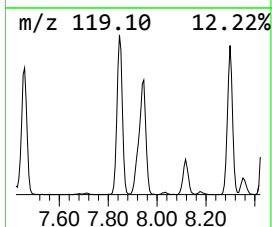
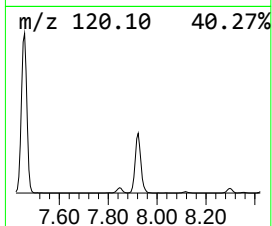
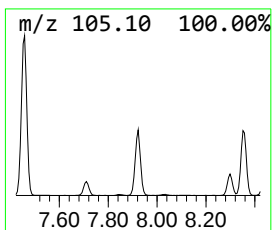
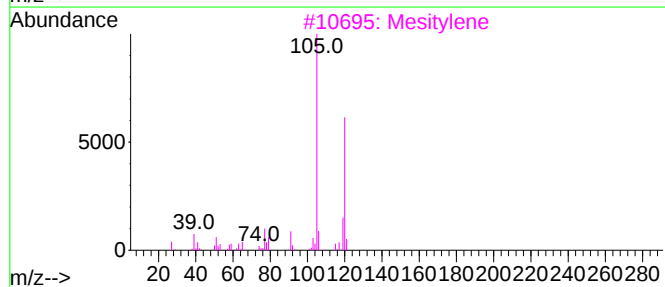
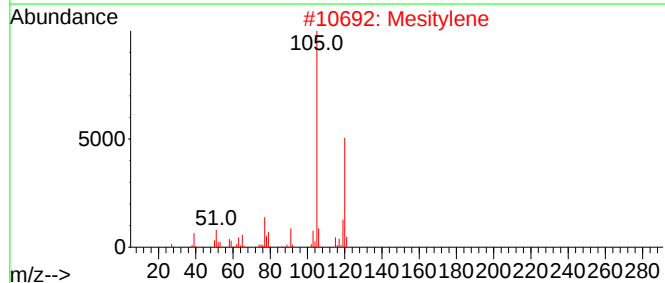
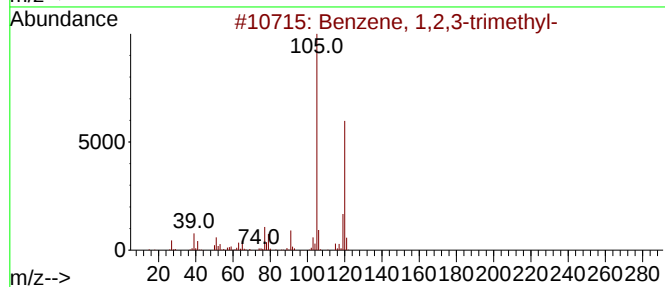
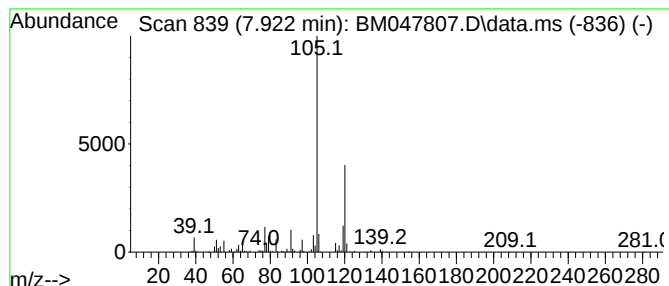
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ClientSampleId :
DDCK4DL

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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, 1,2,3-trimethyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.922	5.94 ng/ul	912805	1,4-Dichlorobenzene-d4			7.805
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-		120	C9H12	000526-73-8	95
2	Mesitylene		120	C9H12	000108-67-8	95
3	Mesitylene		120	C9H12	000108-67-8	93
4	Benzene, 1,2,3-trimethyl-		120	C9H12	000526-73-8	93
5	Benzene, 1,2,4-trimethyl-		120	C9H12	000095-63-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
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Sample : P4020-02DL 10X
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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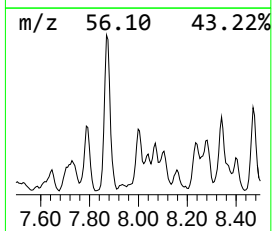
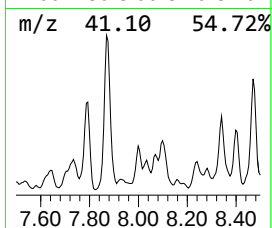
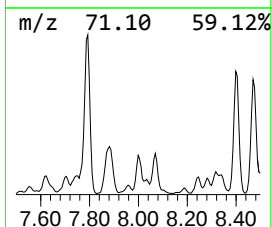
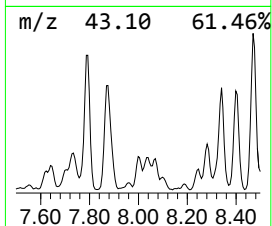
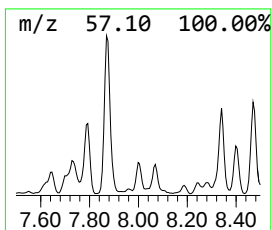
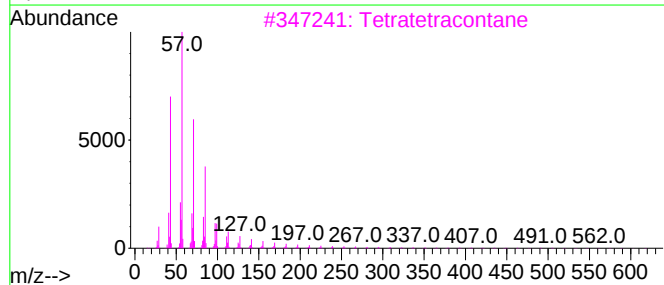
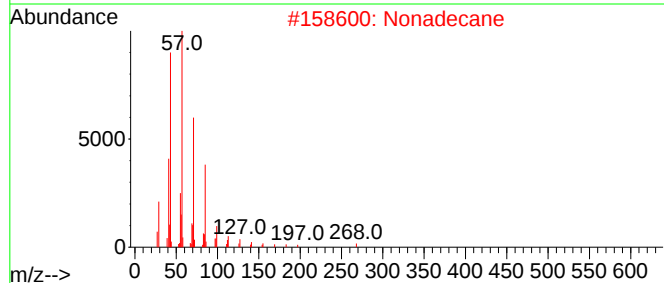
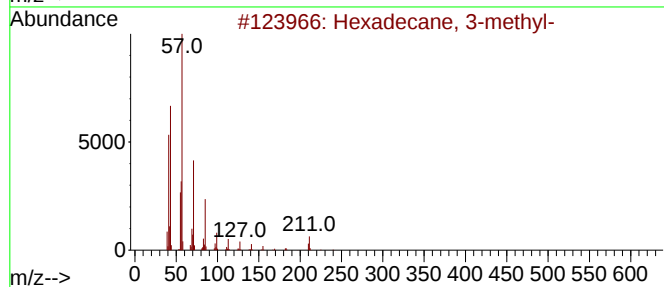
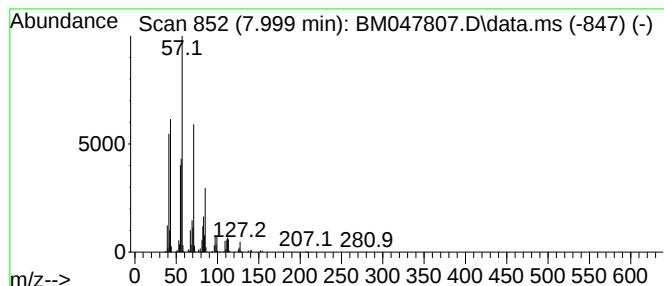
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.999	4.47 ng/ul	687753	1,4-Dichlorobenzene-d4	7.805

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 3-methyl-	240	C17H36	006418-43-5	59
2		Nonadecane	268	C19H40	000629-92-5	58
3		Tetratetracontane	619	C44H90	007098-22-8	58
4		Tridecane	184	C13H28	000629-50-5	58
5		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
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Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

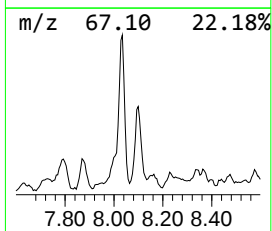
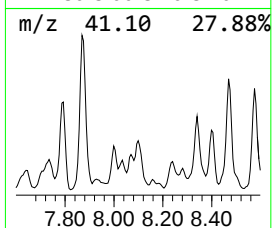
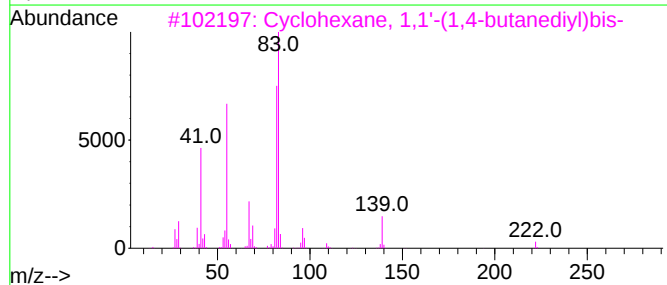
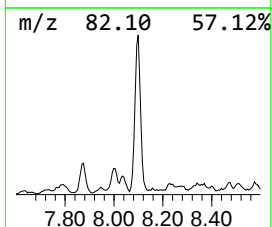
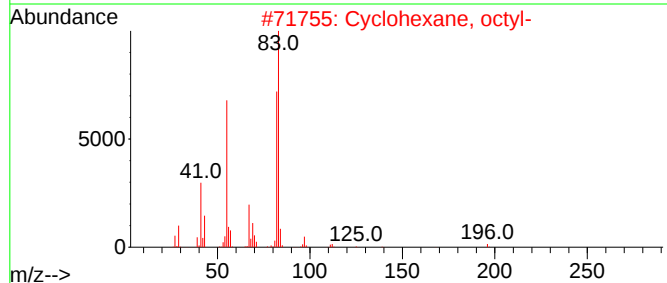
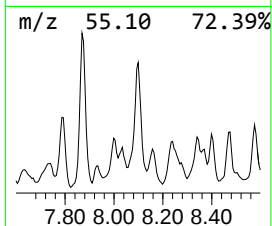
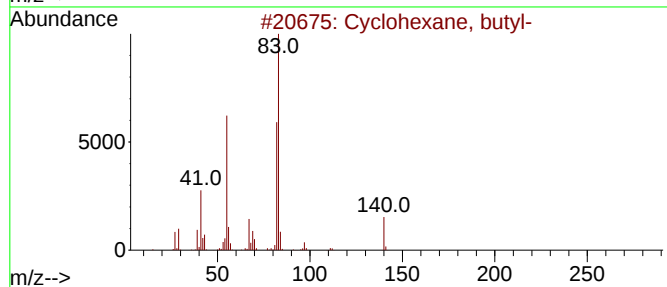
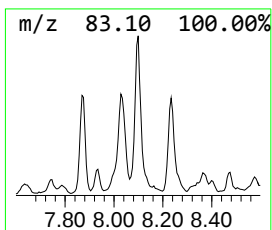
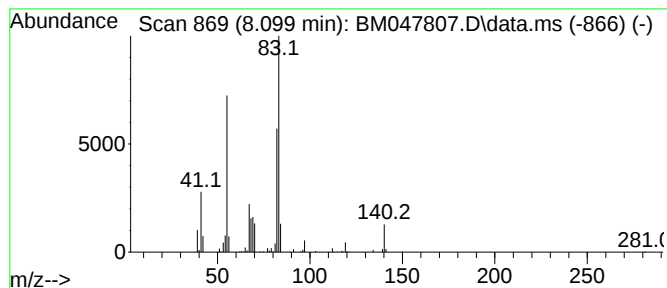
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Cyclic8.099 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.099	5.94 ng/ul	913667	1,4-Dichlorobenzene-d4			7.805
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclohexane, butyl-		140	C10H20	001678-93-9	74
2	Cyclohexane, octyl-		196	C14H28	001795-15-9	72
3	Cyclohexane, 1,1'-(1,4-butanediyl)-		222	C16H30	006165-44-2	64
4	Cyclohexane, (2-methylpropyl)-		140	C10H20	001678-98-4	64
5	Cyclohexane, butyl-		140	C10H20	001678-93-9	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
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Sample : P4020-02DL 10X
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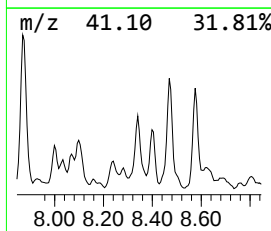
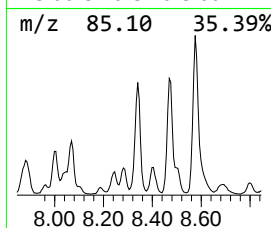
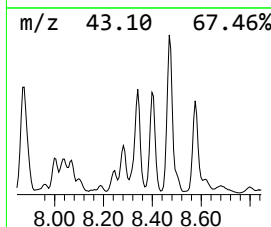
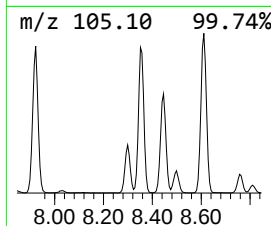
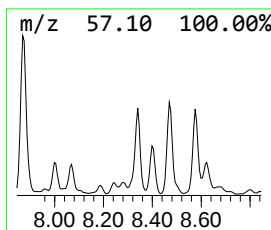
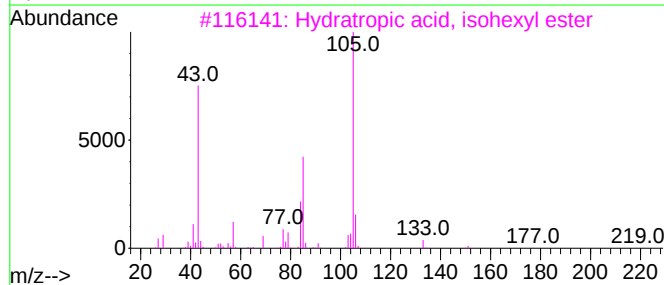
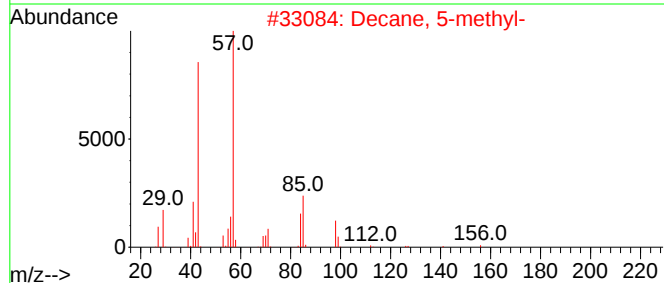
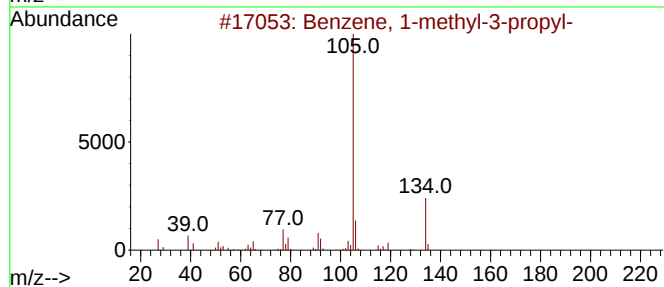
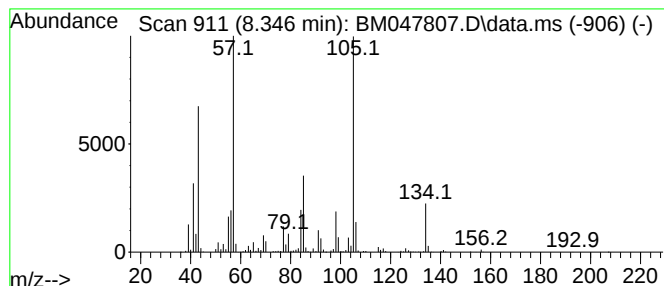
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzene, 1-methyl-3-propyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.346	10.78 ng/ul	1657500	1,4-Dichlorobenzene-d4			7.805
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-propyl-		134	C10H14	001074-43-7	70
2	Decane, 5-methyl-		156	C11H24	013151-35-4	49
3	Hydratropic acid, isohexyl ester		234	C15H22O2	1000415-06-2	43
4	Nonane, 4,5-dimethyl-		156	C11H24	017302-23-7	43
5	Benzene, 1-methyl-4-propyl-		134	C10H14	001074-55-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
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Sample : P4020-02DL 10X
Misc :
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Instrument :
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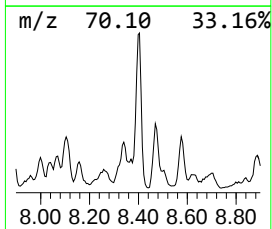
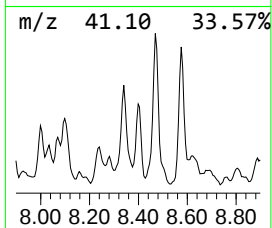
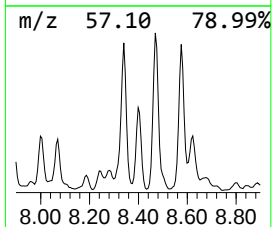
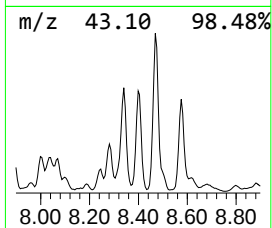
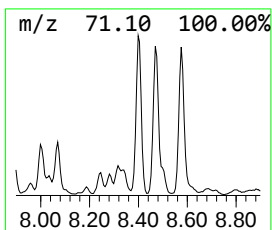
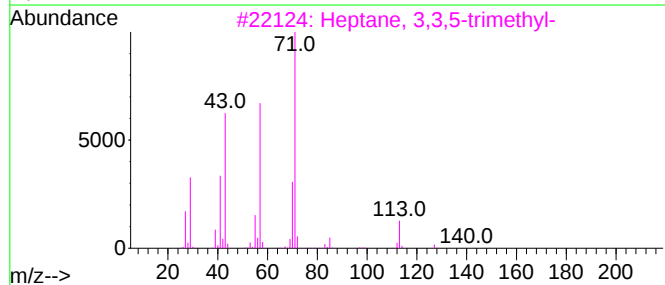
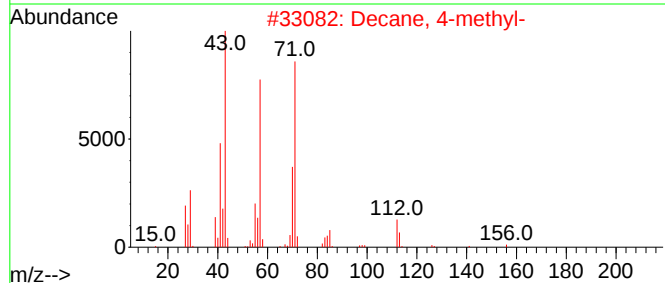
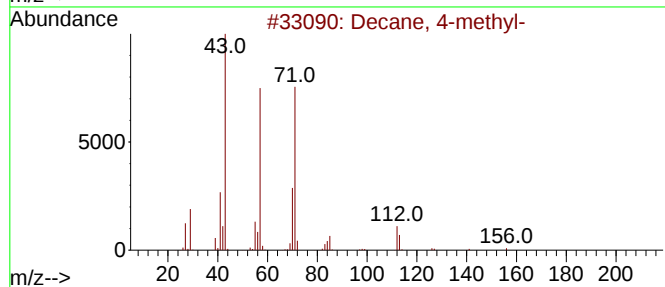
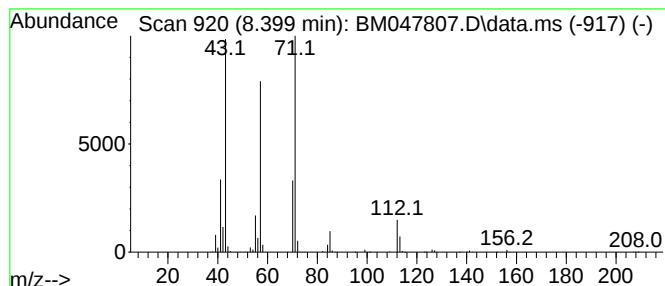
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.399	5.15 ng/ul	791635	1,4-Dichlorobenzene-d4	7.805

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 4-methyl-	156	C11H24	002847-72-5	91
2		Decane, 4-methyl-	156	C11H24	002847-72-5	90
3		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
4		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
5		4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
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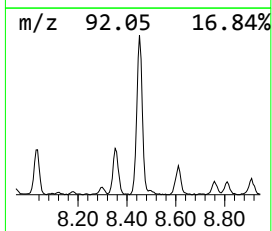
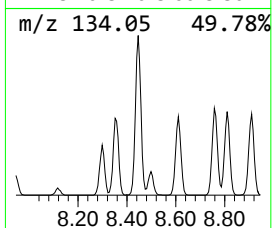
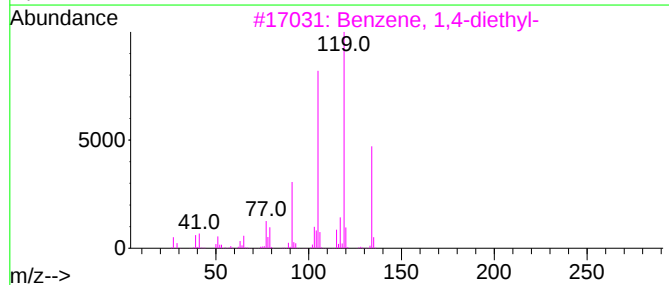
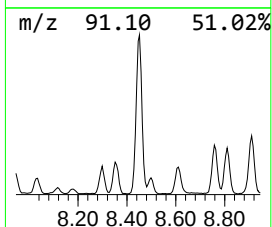
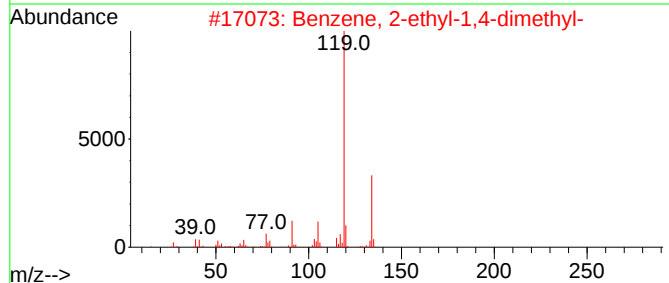
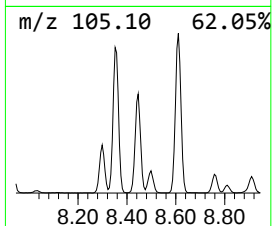
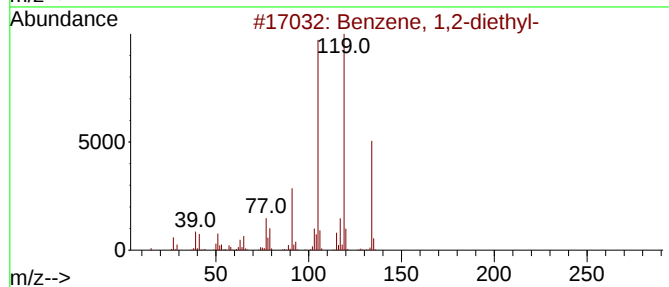
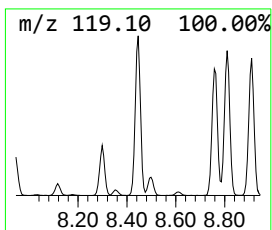
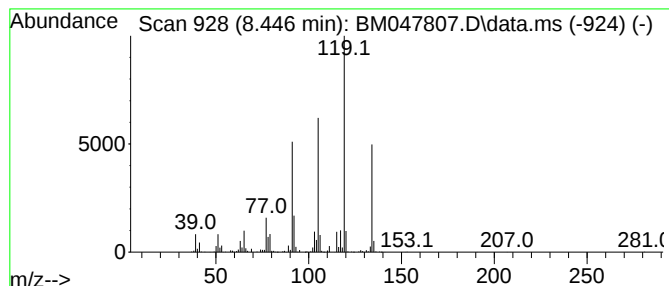
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Benzene, 1,2-diethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.446	9.02 ng/ul	1387350	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	95
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
3			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
4			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93
5			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
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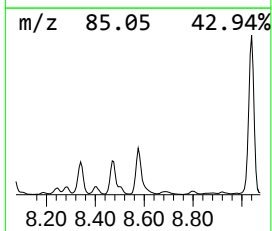
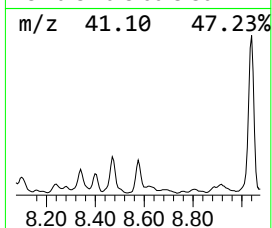
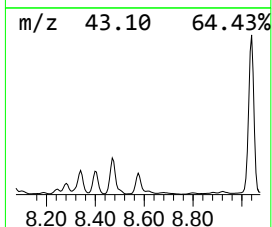
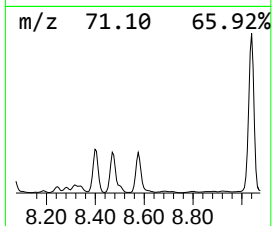
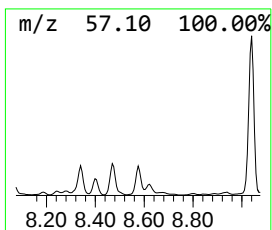
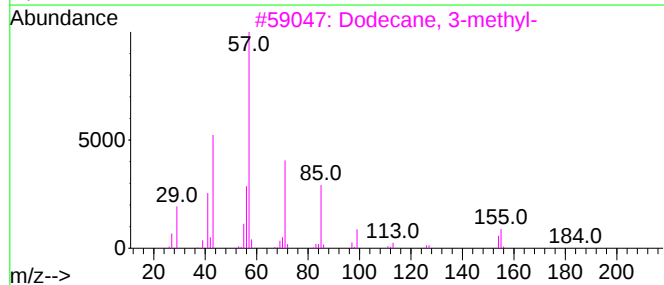
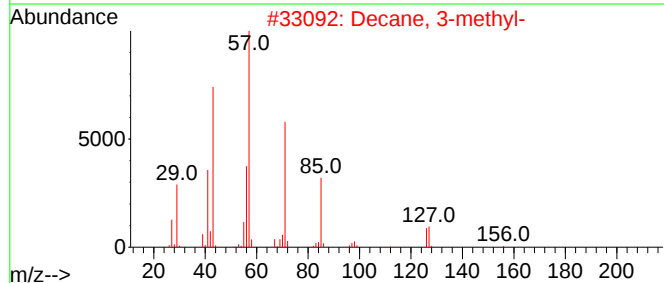
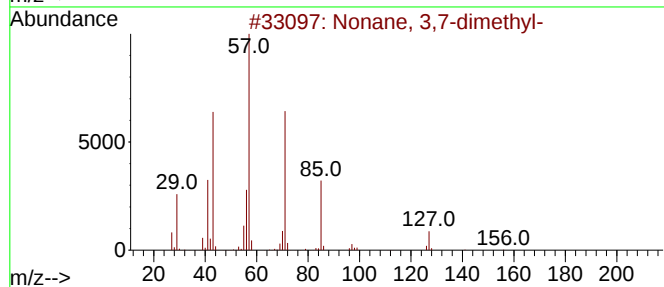
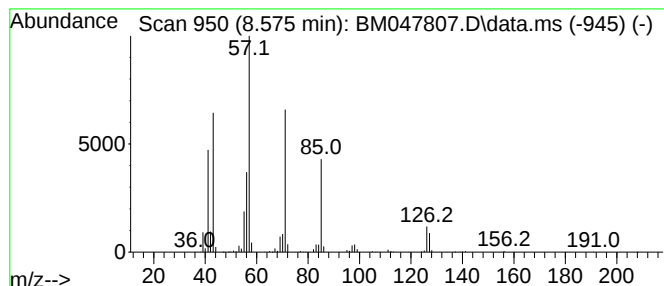
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ClientSampleId :
DDCK4DL

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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.575	10.12 ng/ul	1556270	1,4-Dichlorobenzene-d4			7.805
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 3,7-dimethyl-		156	C11H24	017302-32-8	81
2	Decane, 3-methyl-		156	C11H24	013151-34-3	81
3	Dodecane, 3-methyl-		184	C13H28	017312-57-1	72
4	Sulfurous acid, 2-ethylhexyl hex...		278	C14H30O3S	1000309-20-2	64
5	Undecane, 3-methyl-		170	C12H26	001002-43-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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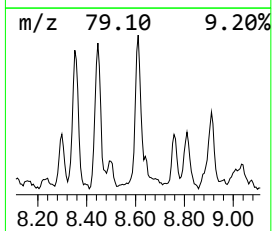
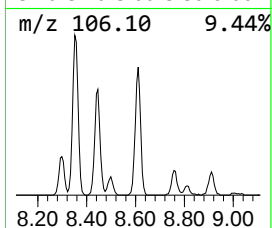
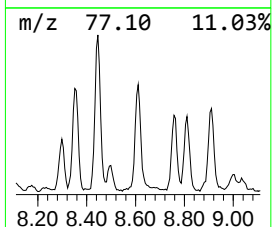
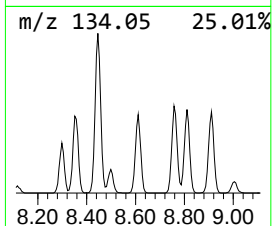
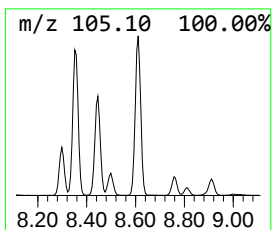
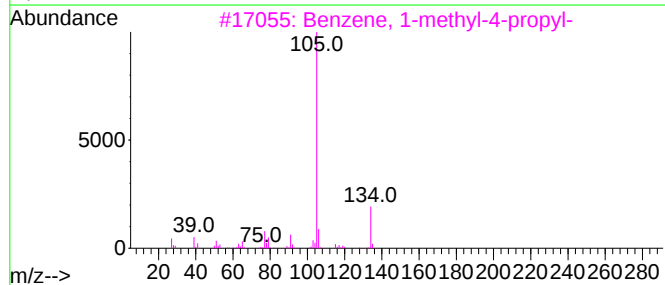
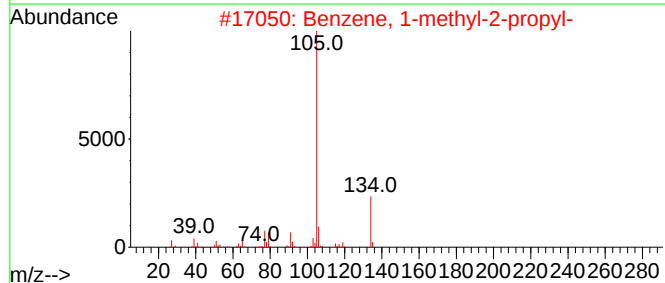
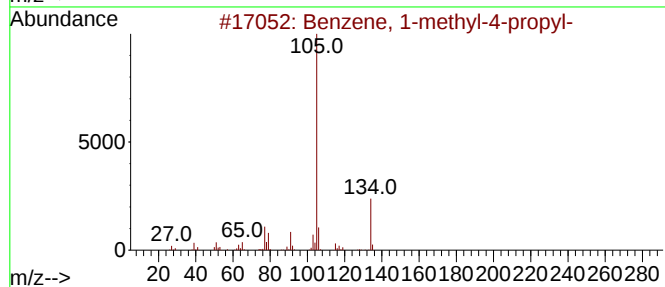
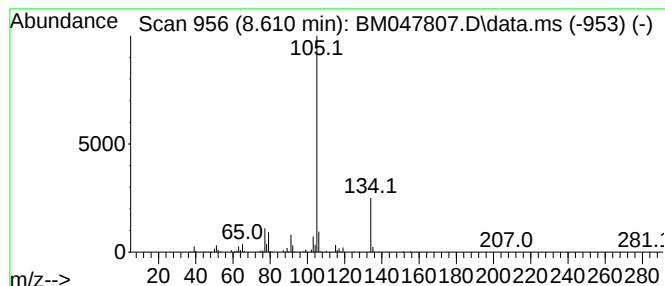
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Benzene, 1-methyl-4-propyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.610	7.65 ng/ul	1176290	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	95
2			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	94
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
4			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	91
5			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCK4DL

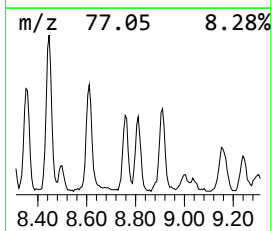
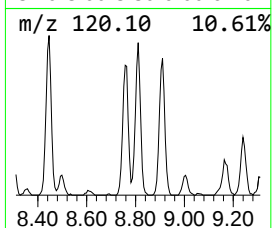
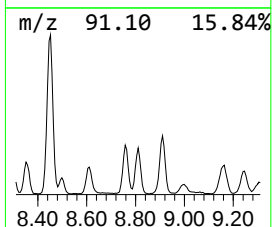
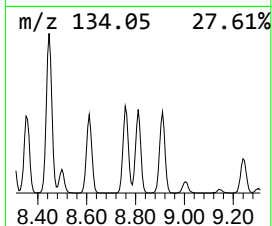
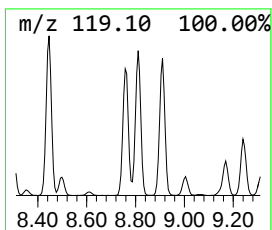
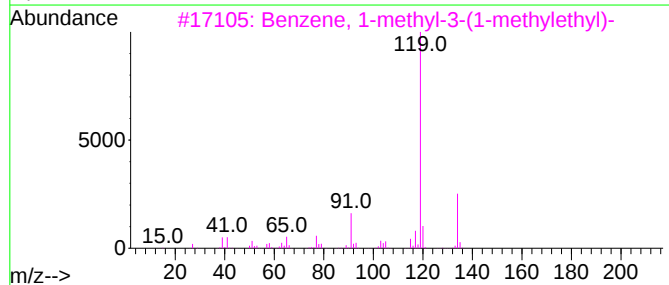
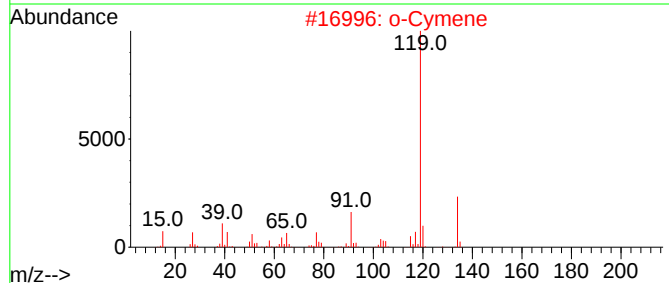
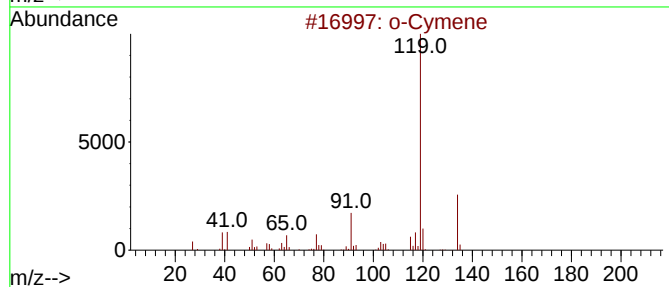
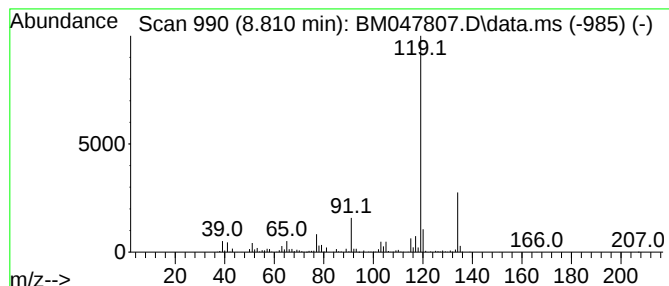
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 o-Cymene Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.810	6.47 ng/ul	995148	1,4-Dichlorobenzene-d4	7.805

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			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			p-Cymene	134	C10H14	000099-87-6	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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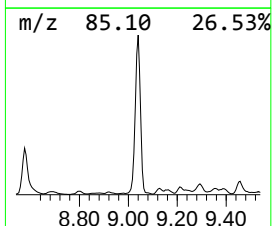
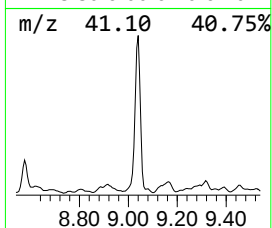
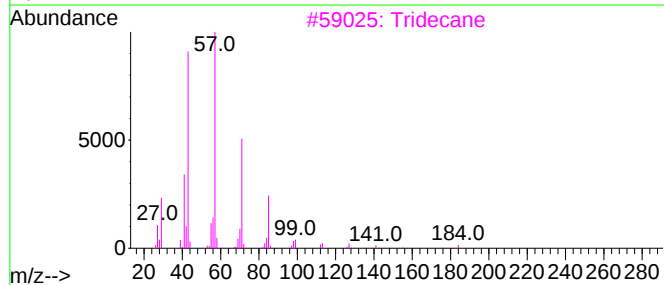
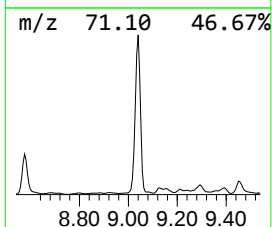
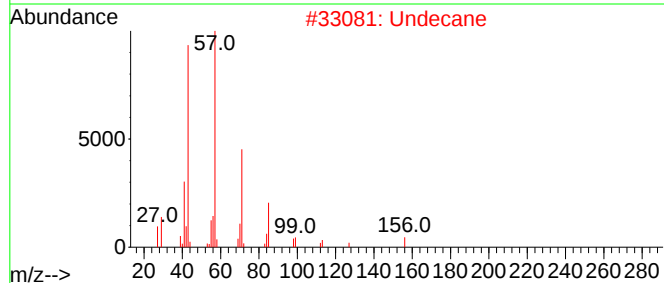
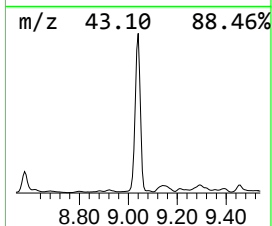
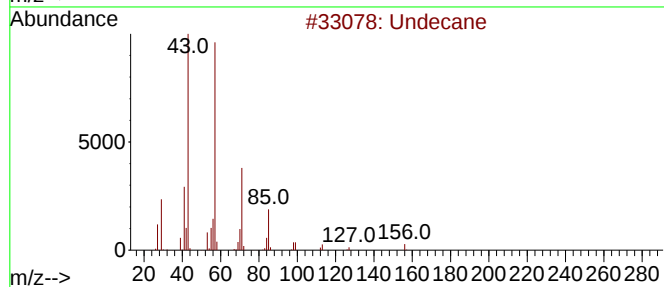
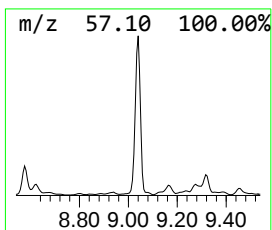
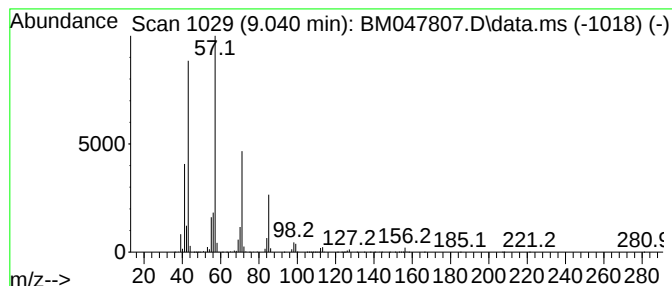
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.040	52.47 ng/ul	8068120	1,4-Dichlorobenzene-d4	7.805

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	91
2	Undecane		156	C11H24	001120-21-4	87
3	Tridecane		184	C13H28	000629-50-5	86
4	Tridecane		184	C13H28	000629-50-5	83
5	Decane, 2-methyl-		156	C11H24	006975-98-0	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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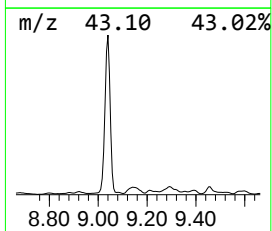
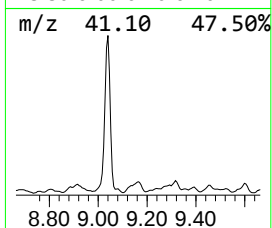
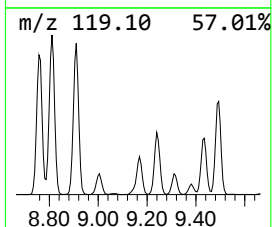
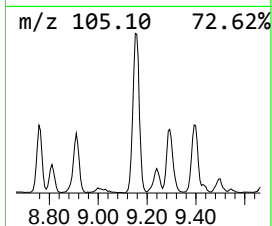
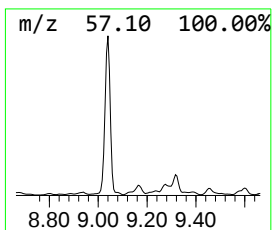
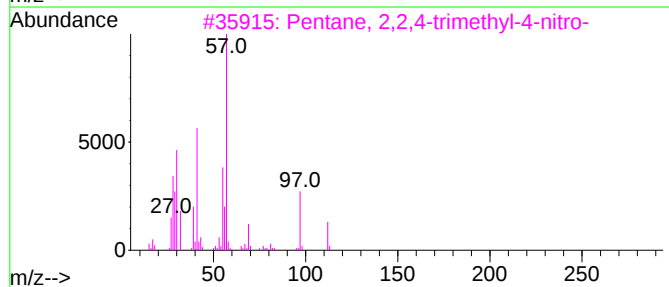
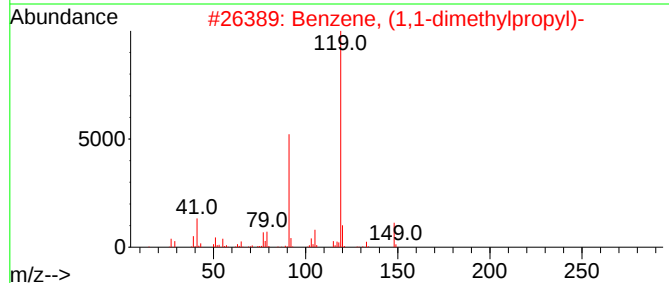
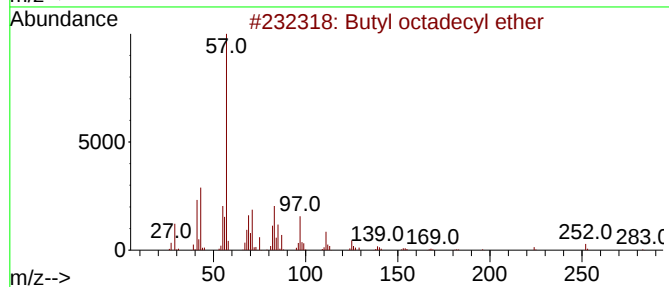
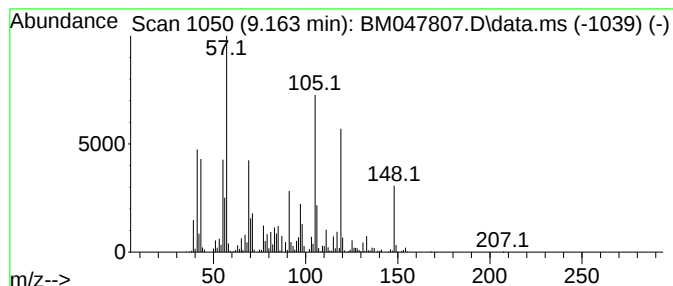
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.163	12.07 ng/ul	1855580	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butyl octadecyl ether	326	C22H46O	1000406-40-6	27
2			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	25
3			Pentane, 2,2,4-trimethyl-4-nitro-	159	C8H17NO2	005342-78-9	22
4			2-Ethyl[1,3]dithiane	148	C6H12S2	006007-23-4	22
5			2-Decene, 5-methyl-, (Z)-	154	C11H22	074645-86-6	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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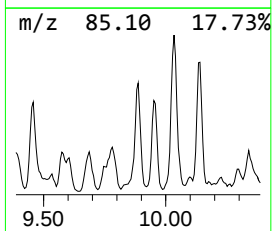
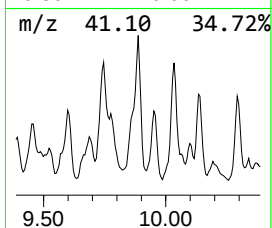
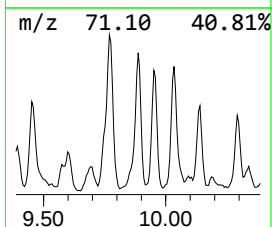
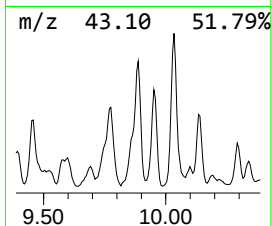
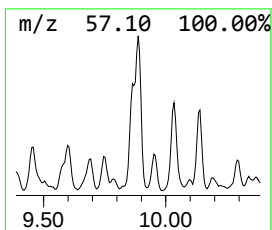
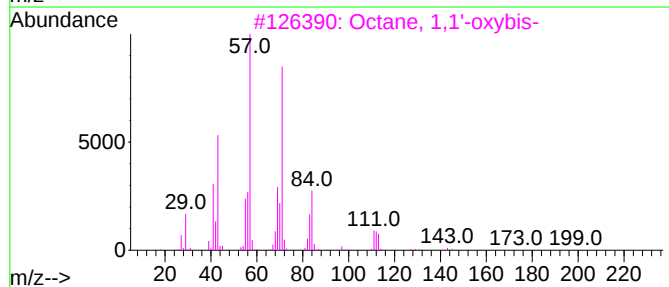
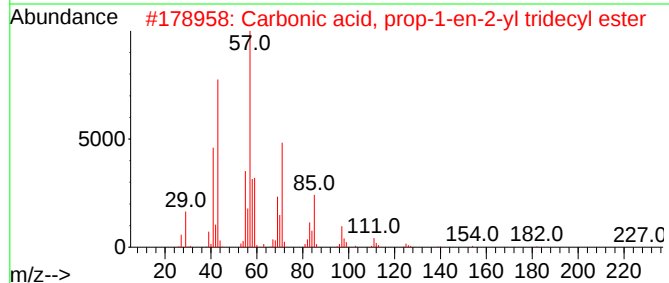
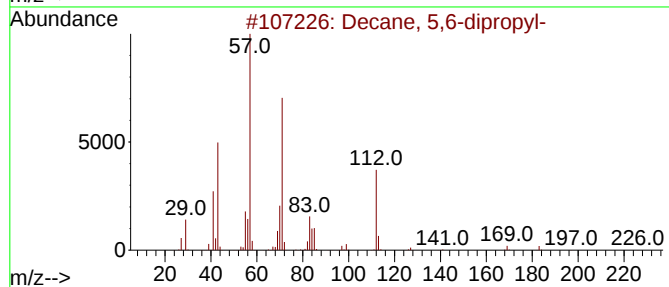
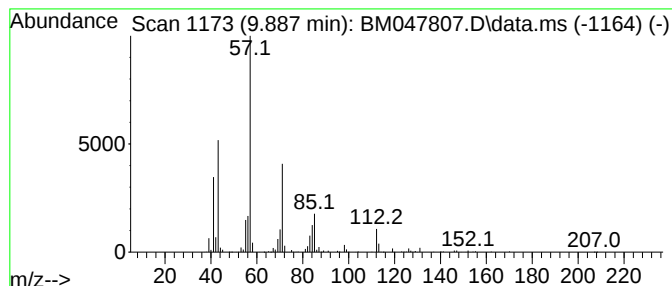
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.887	3.49 ng/ul	1575290	Naphthalene-d8	10.599

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	64
2			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	64
3			Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	59
4			Hexadecane	226	C16H34	000544-76-3	59
5			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
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Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

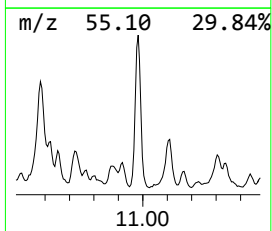
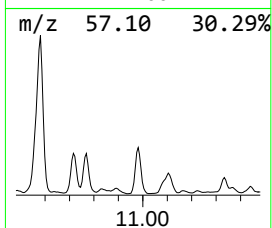
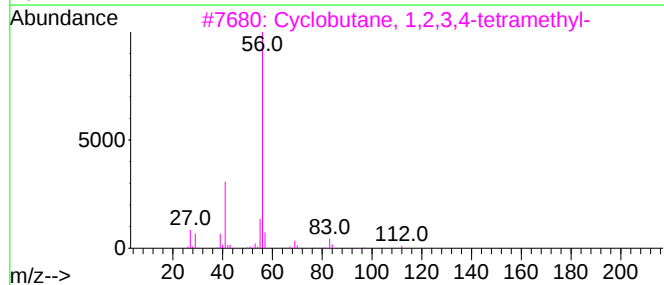
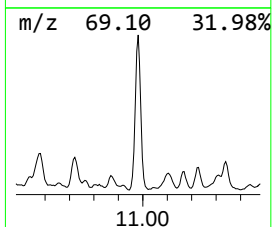
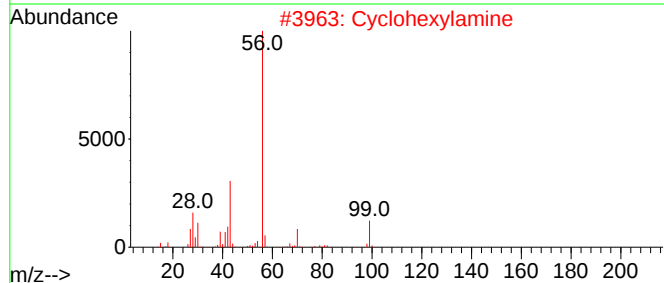
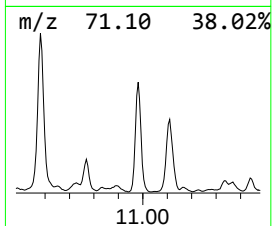
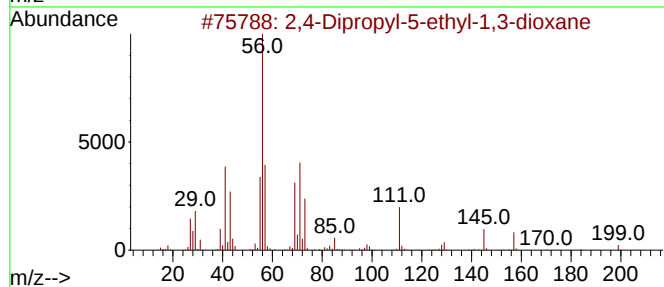
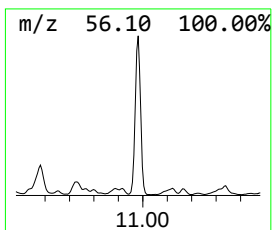
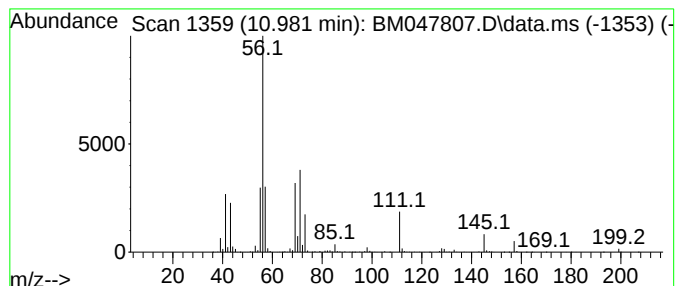
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ClientSampleId :
DDCK4DL

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 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.981	8.26 ng/ul	3728860	Naphthalene-d8	10.599	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	50
2	Cyclohexylamine	99	C6H13N	000108-91-8	43
3	Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	43
4	2-Methyl-1-nonene	140	C10H20	002980-71-4	43
5	Cyclohexylamine	99	C6H13N	000108-91-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCK4DL

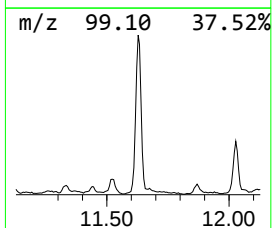
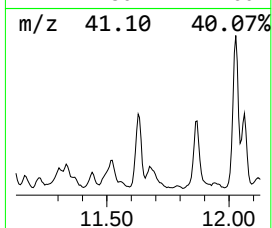
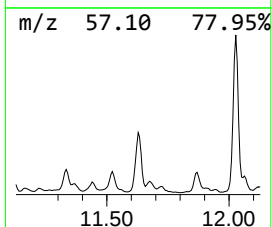
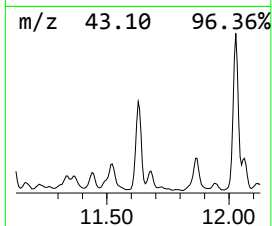
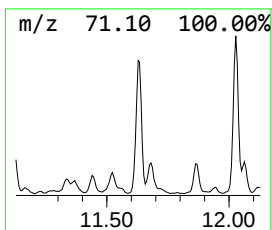
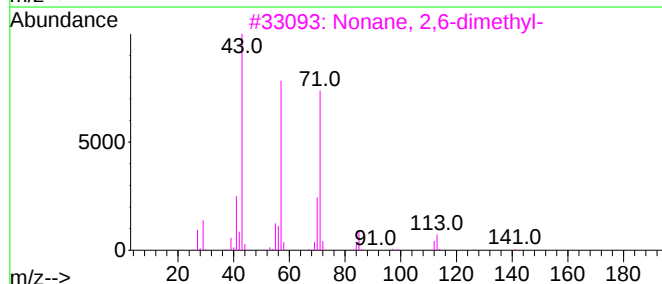
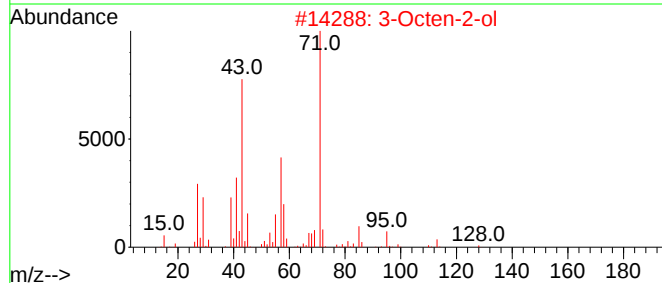
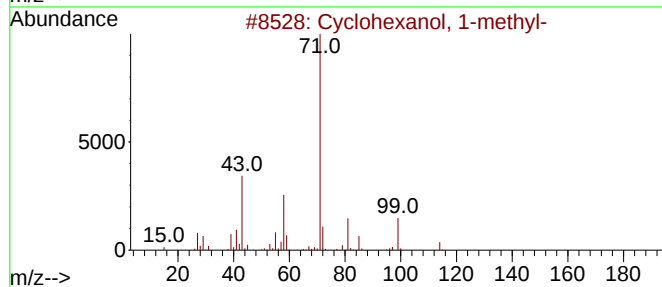
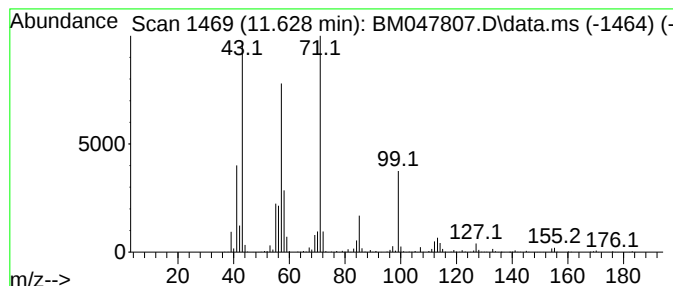
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 Cyclohexanol, 1-methyl- Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.628	4.22 ng/ul	1905900	Naphthalene-d8	10.599

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	58
2			3-Octen-2-ol	128	C8H16O	076649-14-4	58
3			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	52
4			Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	50
5			Decane, 4-methyl-	156	C11H24	002847-72-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCK4DL

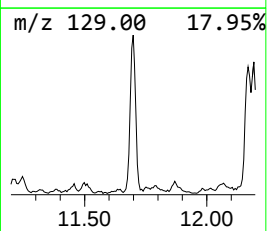
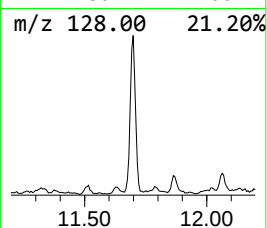
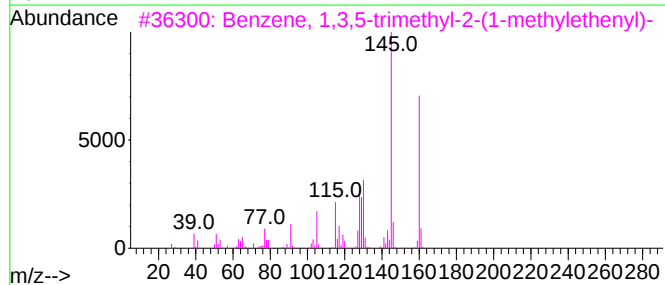
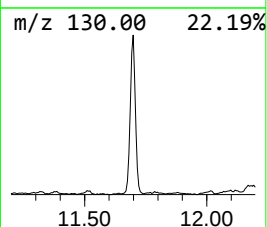
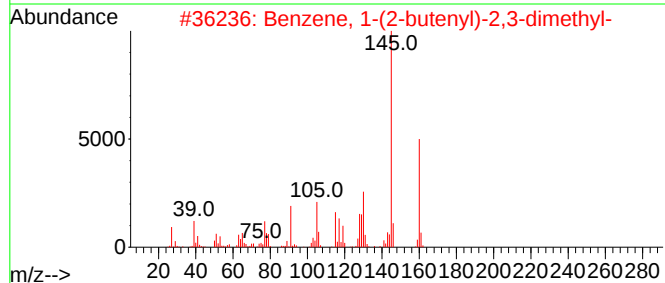
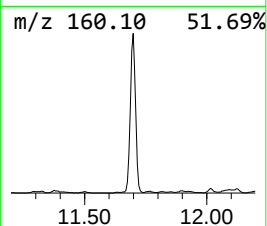
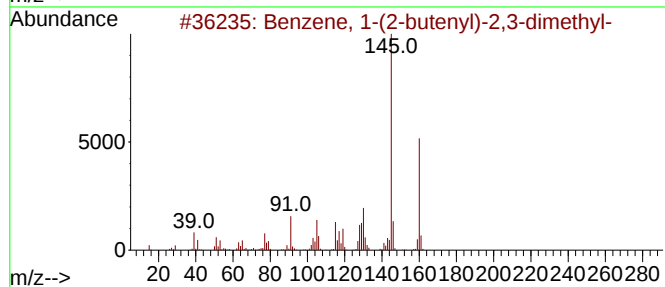
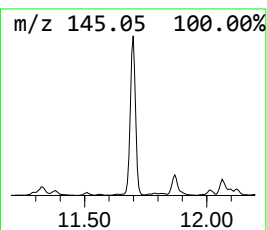
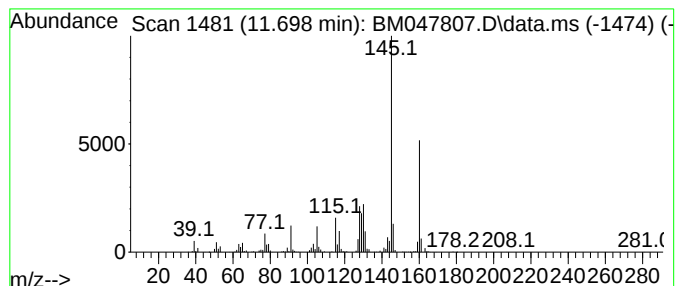
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 Benzene, 1-(2-butenyl)-2,3-... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.698	4.51 ng/ul	2036050	Naphthalene-d8	10.599

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	95
2			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	95
3			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	95
4			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	94
5			Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCK4DL

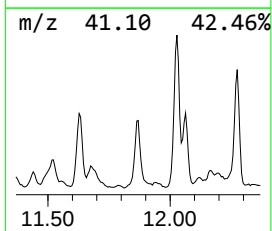
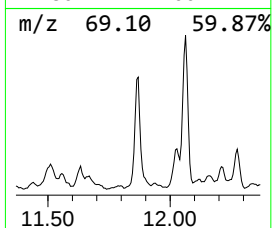
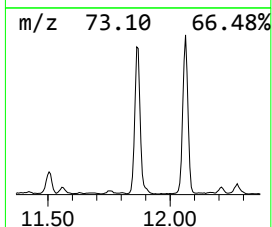
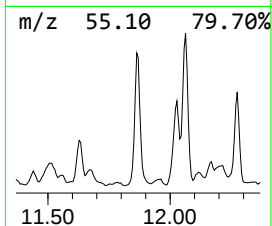
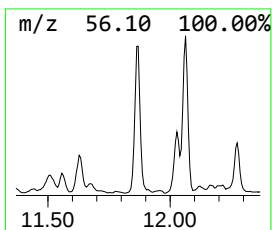
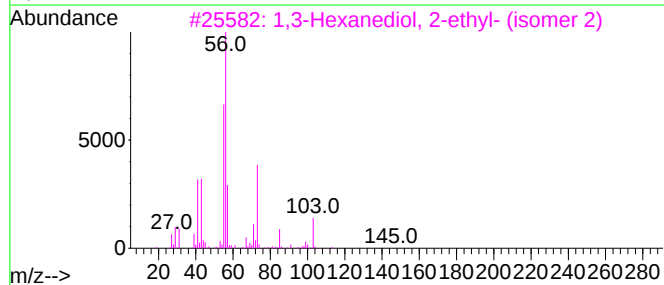
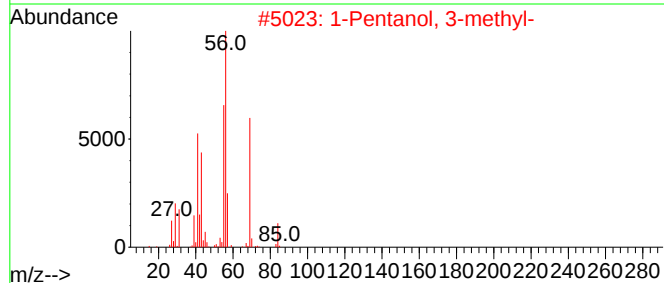
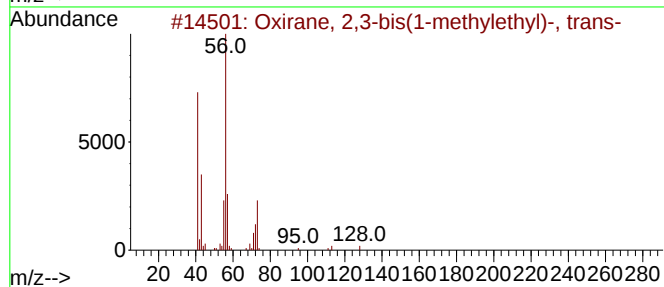
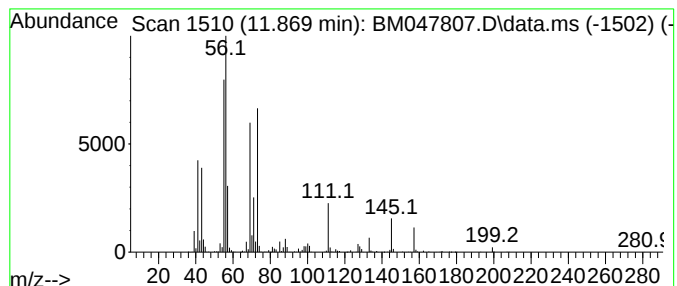
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 unknown-03 Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.869	4.05 ng/ul	1826420	Naphthalene-d8	10.599

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	47
2			1-Pentanol, 3-methyl-	102	C6H14O	000589-35-5	43
3			1,3-Hexanediol, 2-ethyl- (isomer 2)	146	C8H18O2	1000484-18-1	40
4			Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	37
5			(S)-(+)-3-Methyl-1-pentanol	102	C6H14O	042072-39-9	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

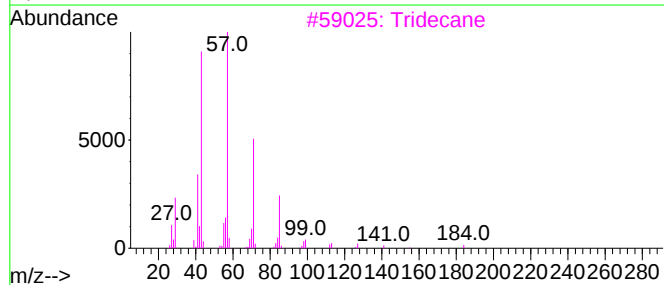
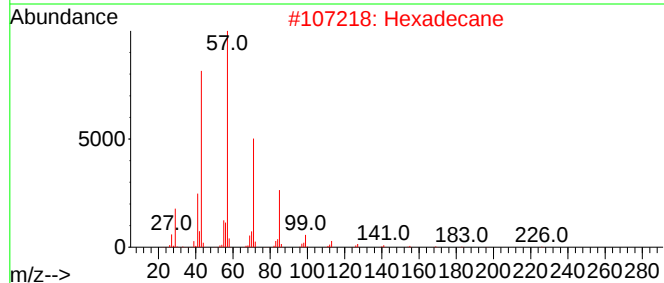
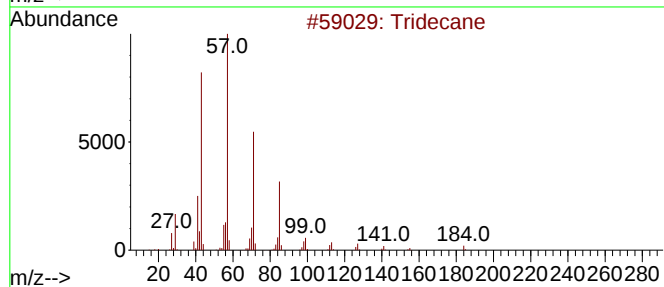
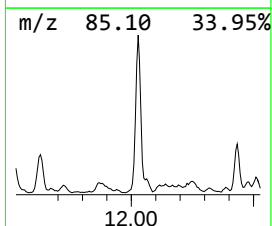
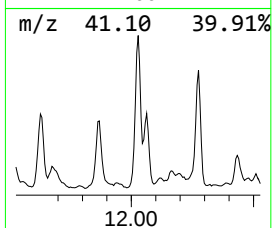
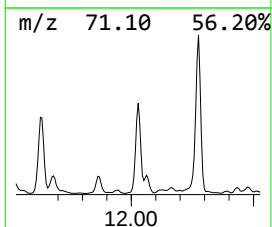
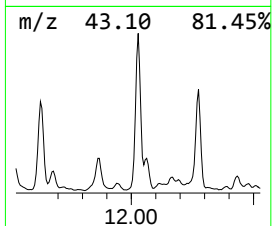
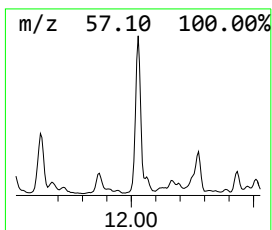
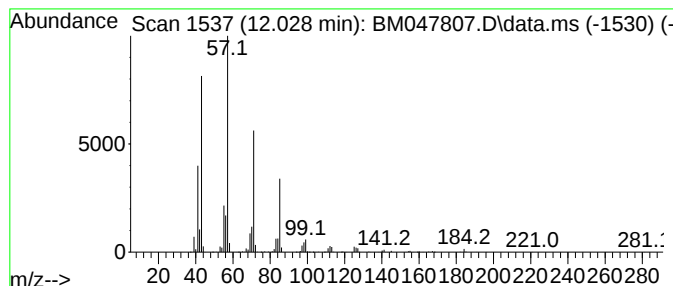
Instrument :
BNA_M
ClientSampleId :
DDCK4DL

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 40 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.028	6.59 ng/ul	2973900	Naphthalene-d8	10.599	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	91
2	Hexadecane	226	C16H34	000544-76-3	91
3	Tridecane	184	C13H28	000629-50-5	90
4	Tridecane	184	C13H28	000629-50-5	90
5	Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCK4DL

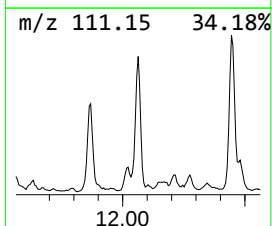
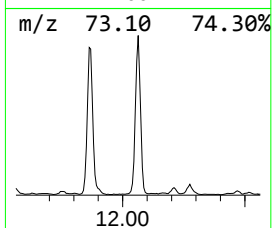
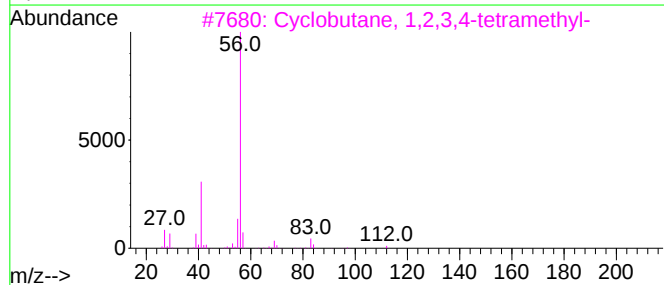
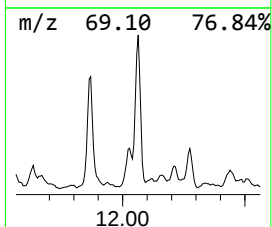
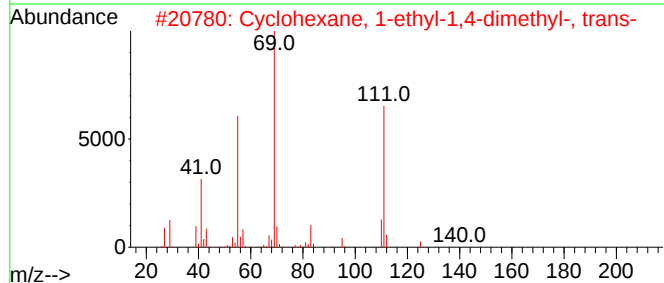
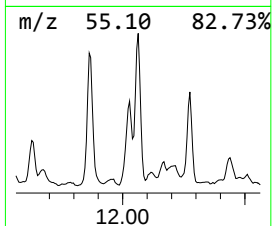
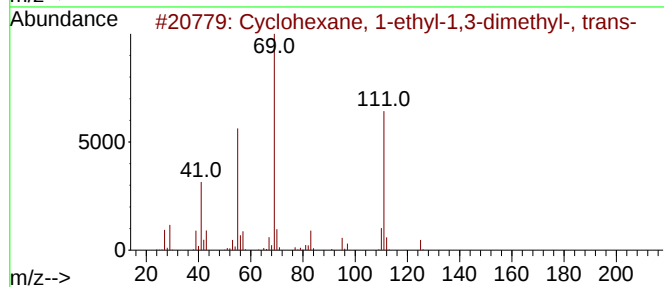
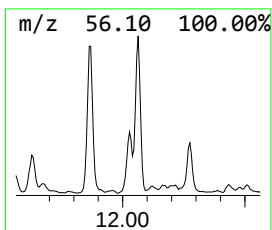
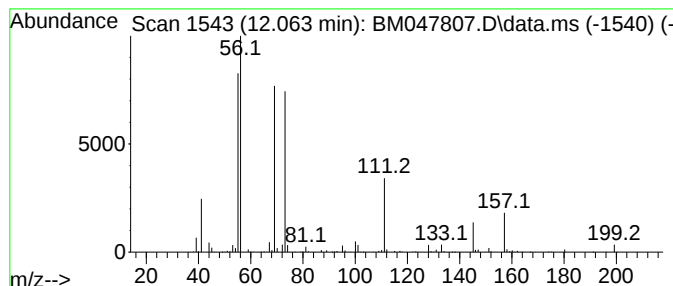
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Cyclic12.063 Concentration Rank 69

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	3.42 ng/ul	1543840	Naphthalene-d8	10.599

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-1,3-dimethyl...	140	C10H20	062238-29-3	23
2			Cyclohexane, 1-ethyl-1,4-dimethyl...	140	C10H20	062238-32-8	12
3			Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	10
4			Succinic anhydride	100	C4H4O3	000108-30-5	9
5			2-Propenal	56	C3H4O	000107-02-8	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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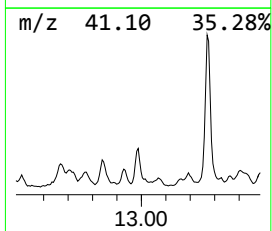
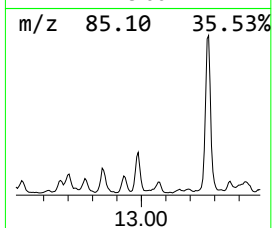
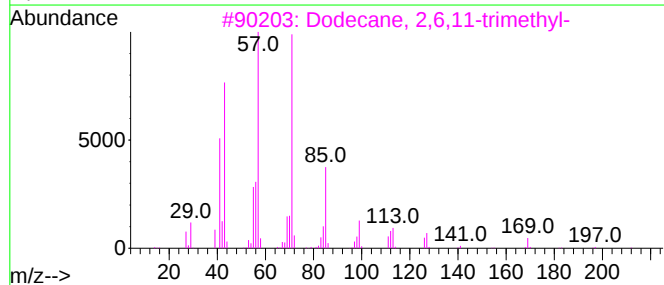
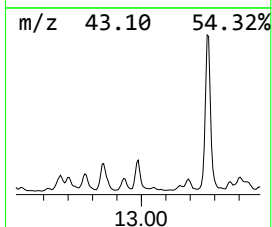
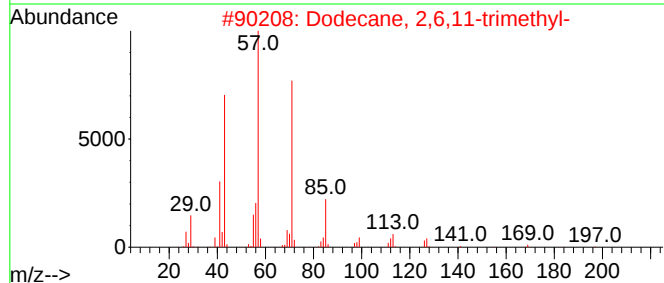
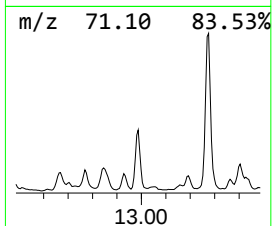
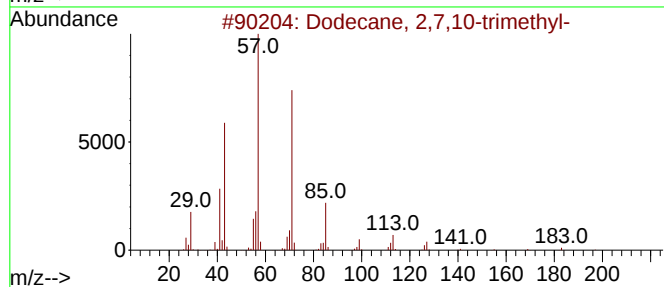
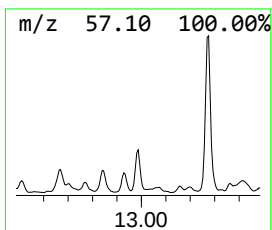
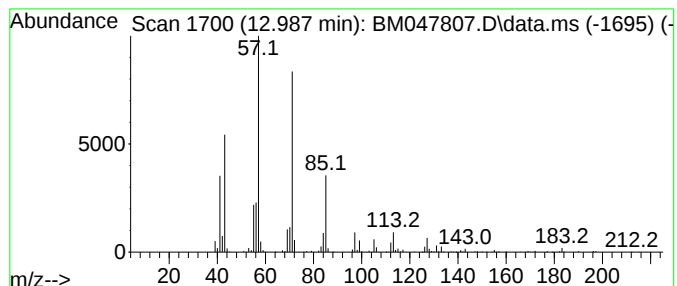
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.987	4.72 ng/ul	886856	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
2			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	83
3			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	83
4			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
5			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
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Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

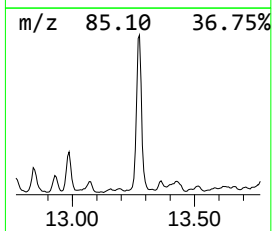
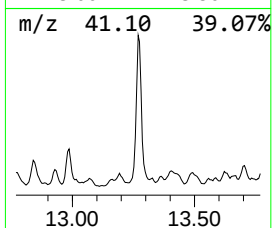
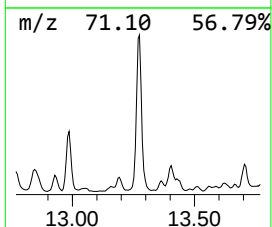
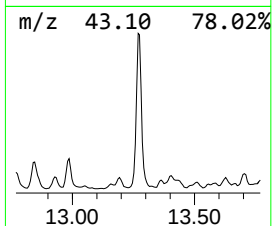
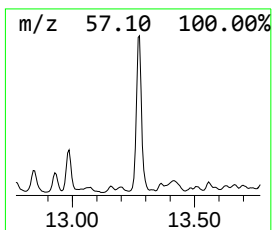
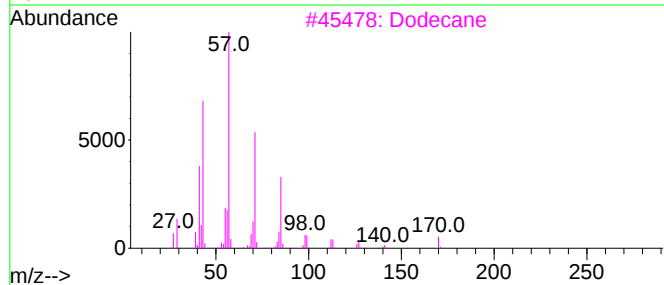
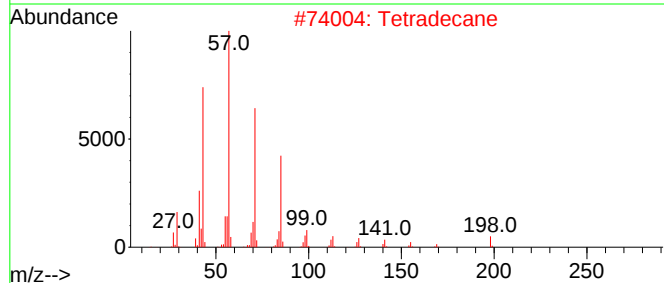
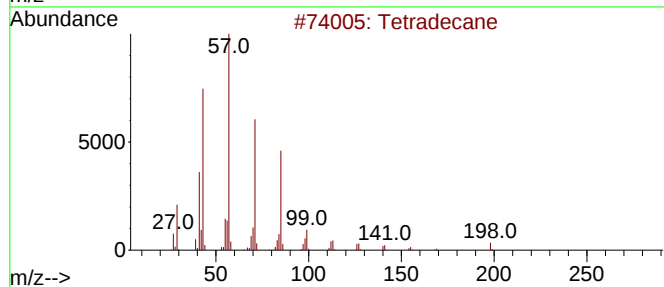
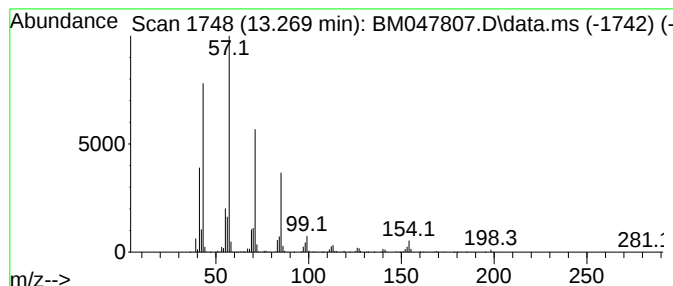
Instrument :
BNA_M
ClientSampleId :
DDCK4DL

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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.269	17.65 ng/ul	3314940	Acenaphthene-d10	14.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	94
2	Tetradecane	198	C14H30	000629-59-4	93
3	Dodecane	170	C12H26	000112-40-3	90
4	Tridecane, 6-methyl-	198	C14H30	013287-21-3	87
5	Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCK4DL

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

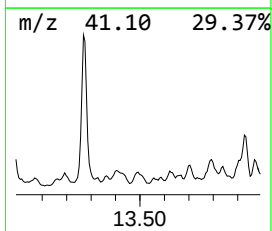
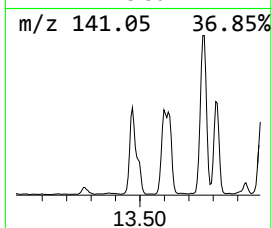
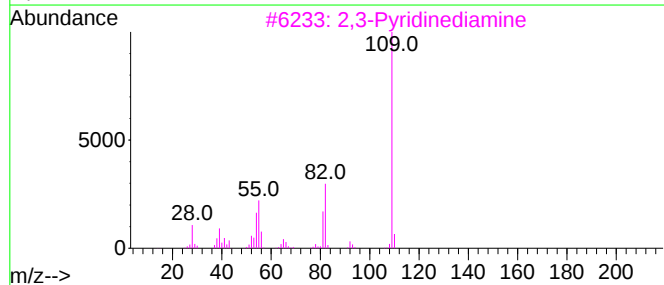
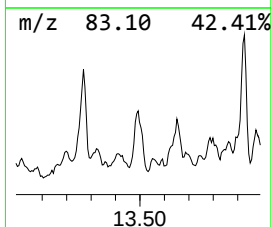
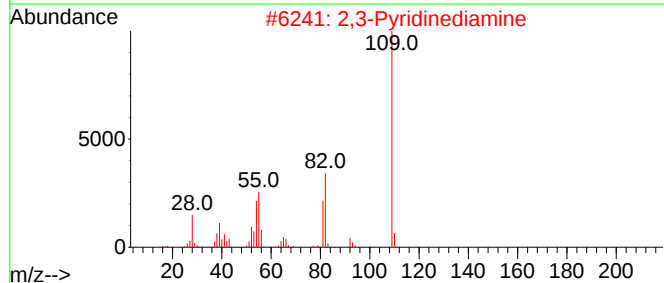
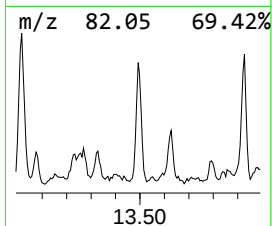
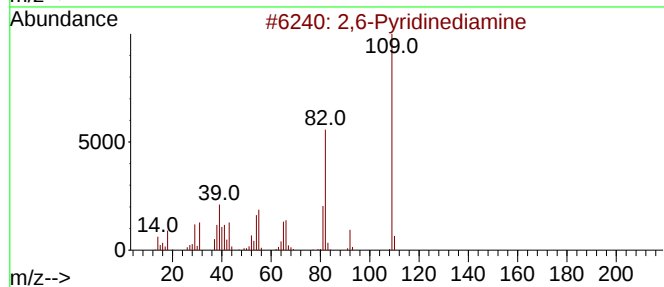
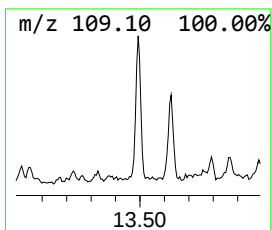
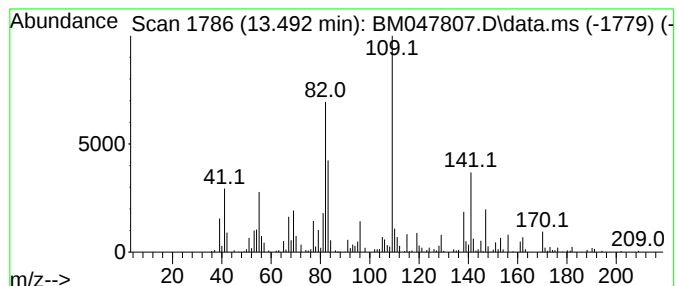
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 unknown-04

Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.492	4.92 ng/ul	923381	Acenaphthene-d10	14.439

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	38
3			2,3-Pyridinediamine	109	C5H7N3	000452-58-4	35
4			2-(5-Methyl-furan-2-yl)-propiona...	138	C8H10O2	1000193-72-3	30
5			Cyclopentane, (2-methylbutylidene)-	138	C10H18	053366-54-4	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DDCK4DL

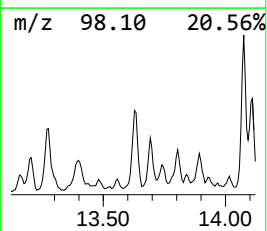
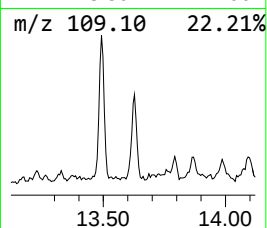
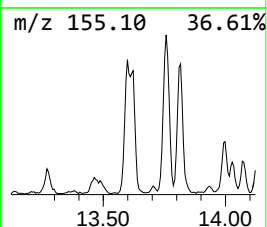
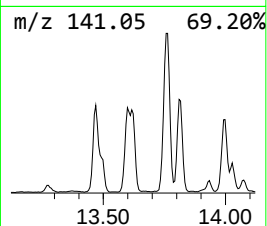
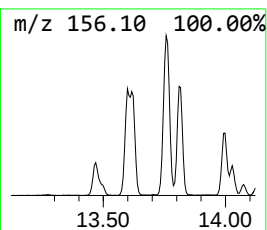
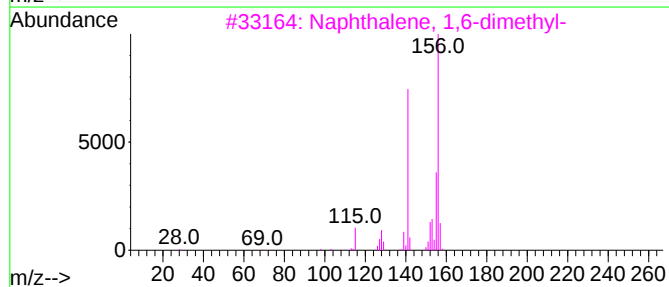
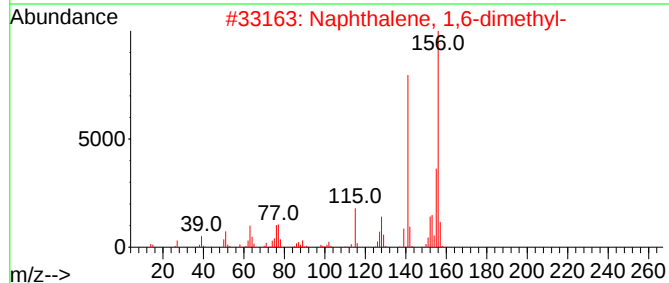
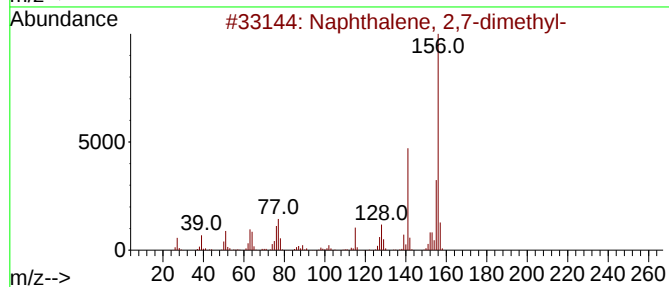
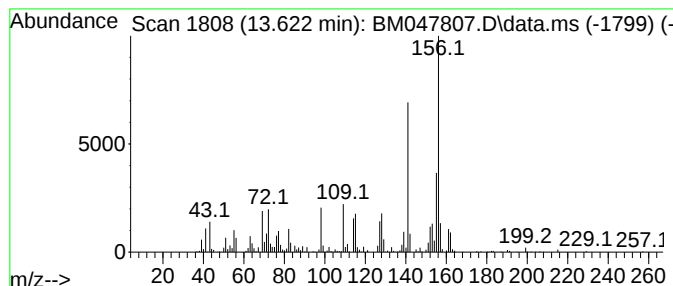
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 Naphthalene, 2,7-dimethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.622	7.73 ng/ul	1452240	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	93
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	92
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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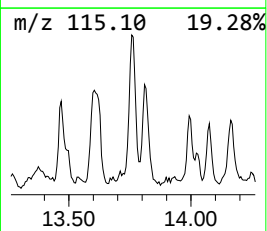
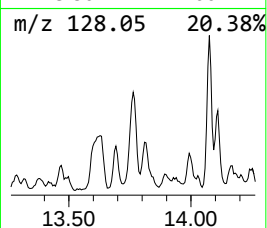
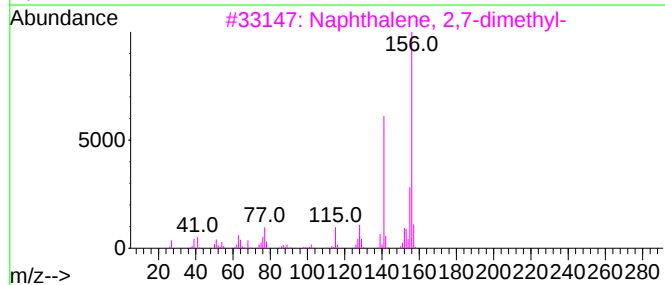
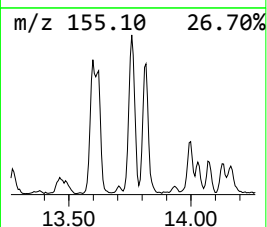
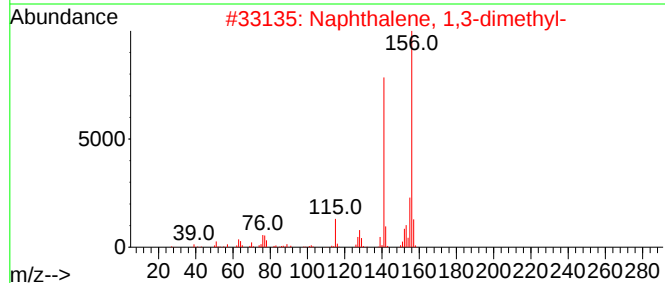
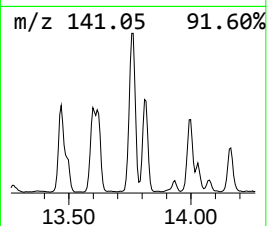
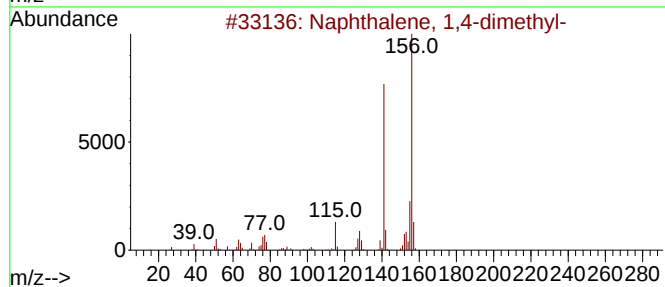
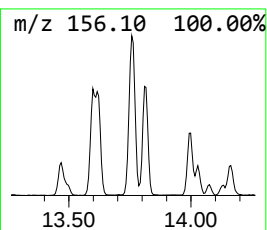
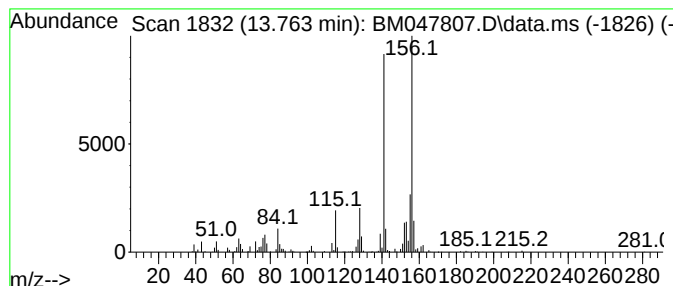
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 Naphthalene, 1,4-dimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.763	6.23 ng/ul	1170510	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
4			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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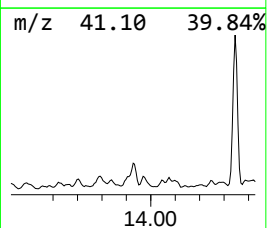
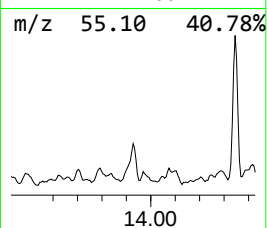
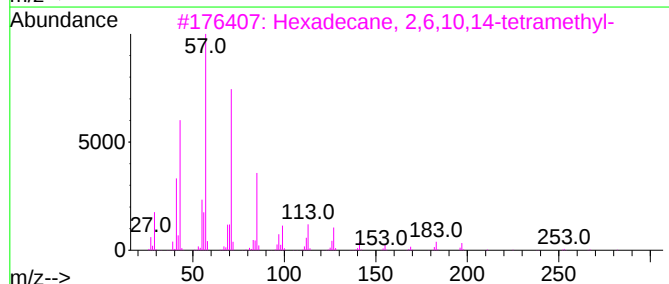
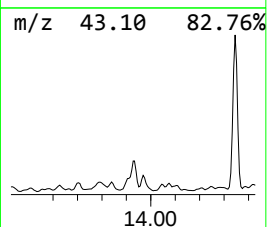
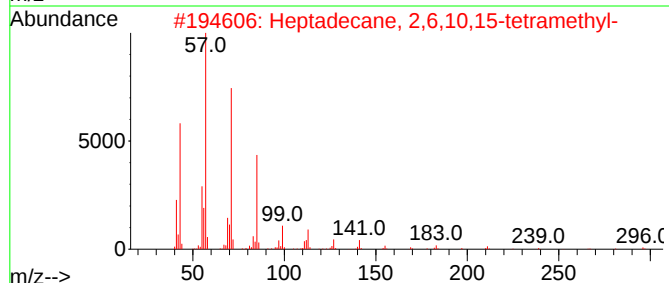
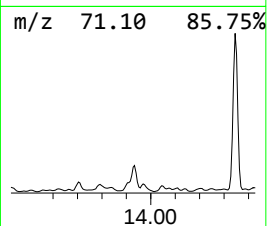
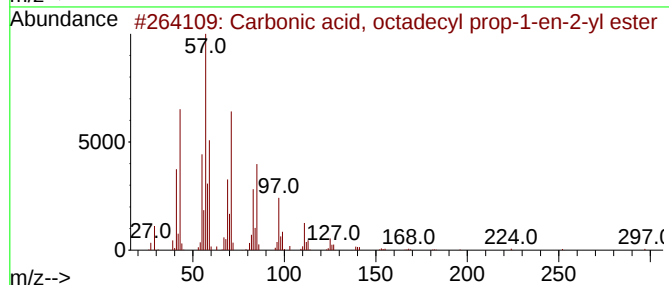
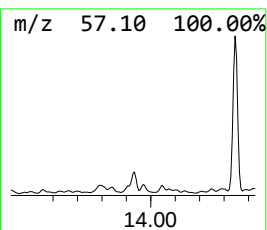
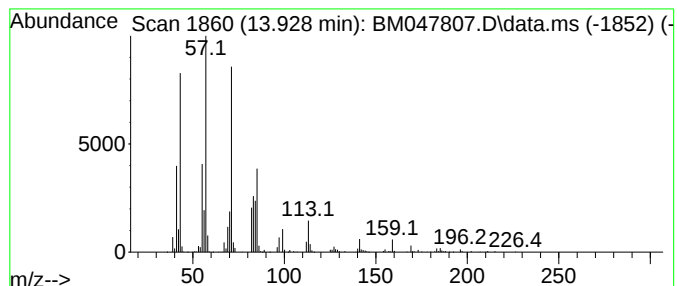
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 Carbonic acid, octadecyl pr... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.928	8.10 ng/ul	1522350	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	72
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	68
3			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	64
4			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	62
5			Heneicosane	296	C21H44	000629-94-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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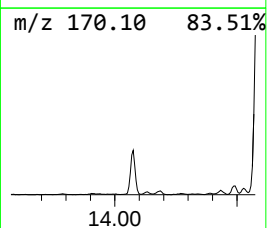
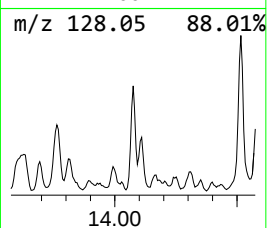
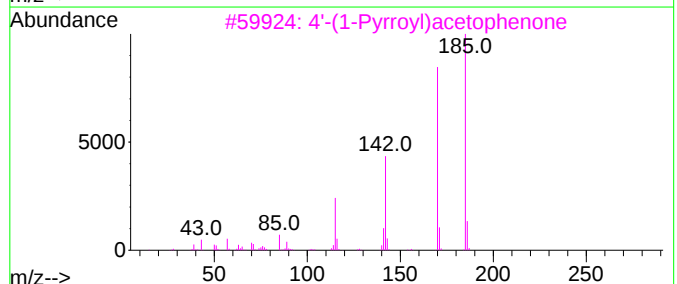
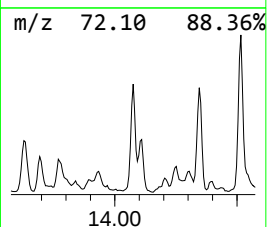
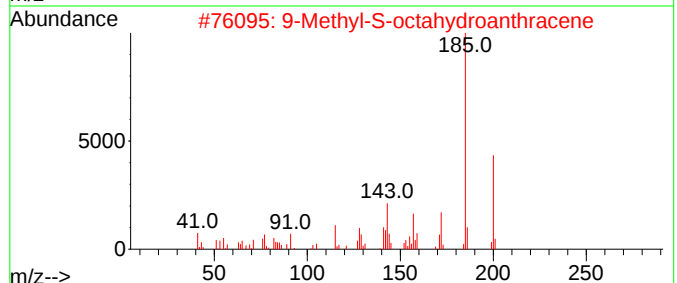
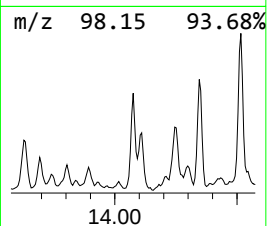
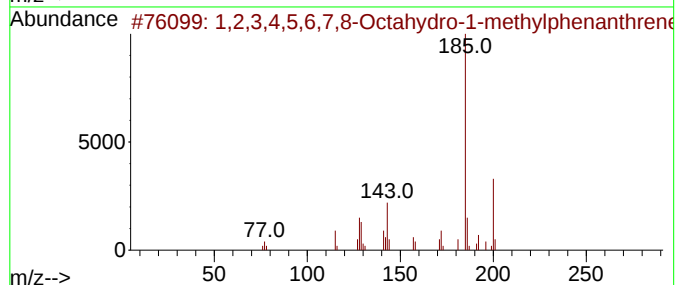
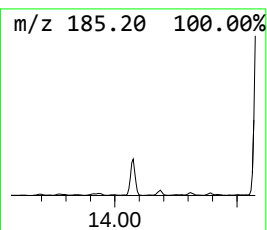
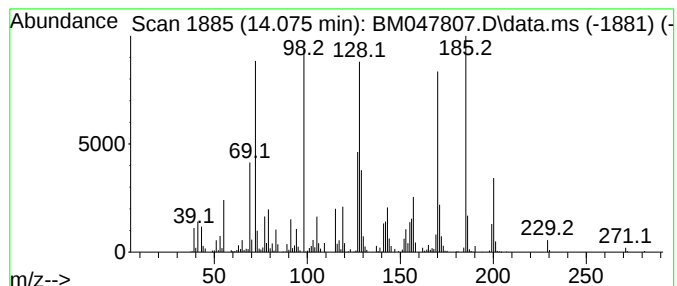
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 unknown-05 Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.075	3.58 ng/ul	671710	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	35		
2	9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	25		
3	4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	25		
4	1H-Indole, 4-(3-methyl-2-butenyl)-	185	C13H15N	032962-25-7	25		
5	Silane, trimethyl-2-naphthalenyl-	200	C13H16Si	018052-85-2	11		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

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ClientSampleId :
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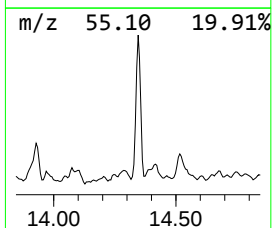
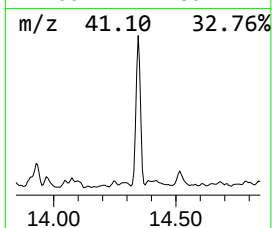
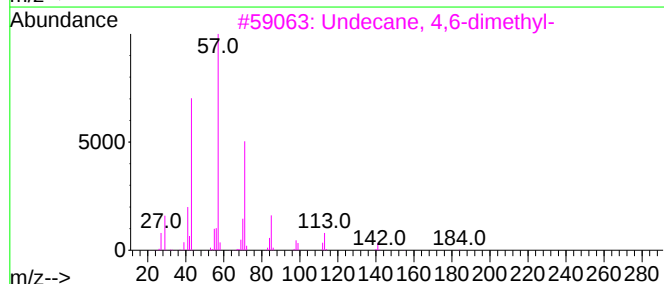
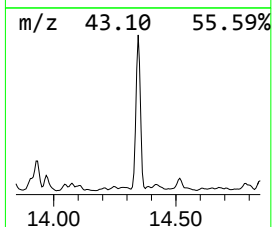
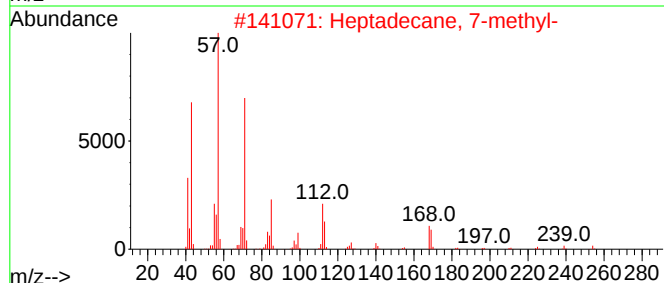
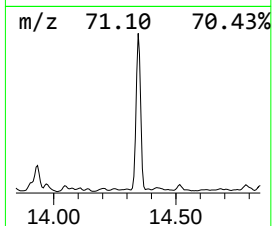
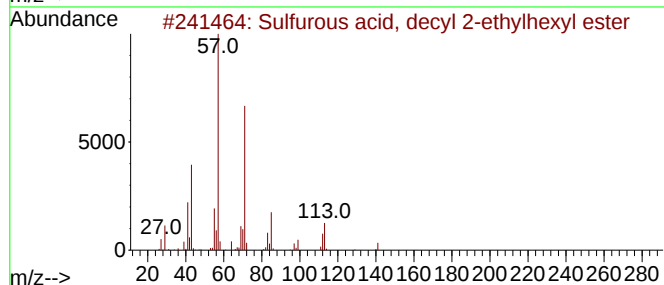
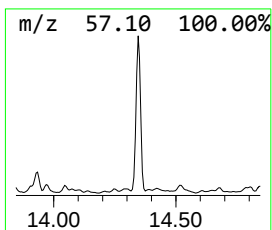
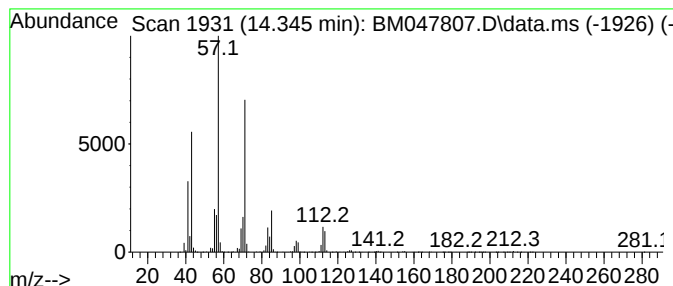
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 Sulfurous acid, decyl 2-eth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.345	31.37 ng/ul	5892610	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	90
2			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	80
3			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	72
4			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	72
5			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCK4DL

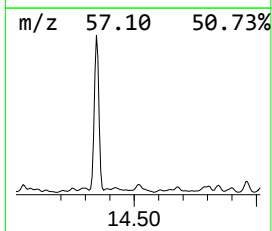
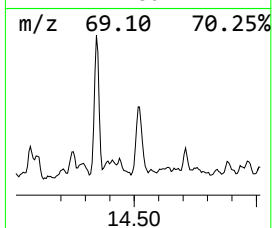
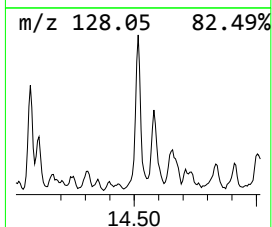
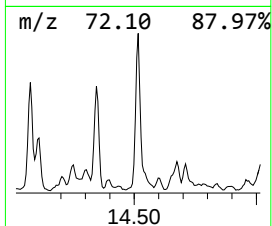
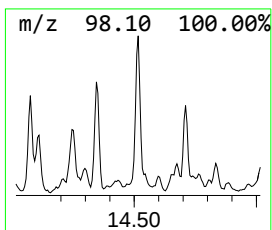
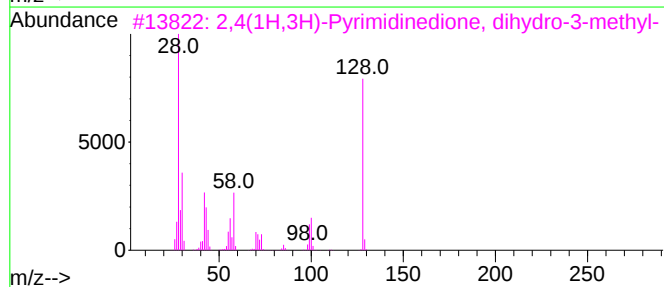
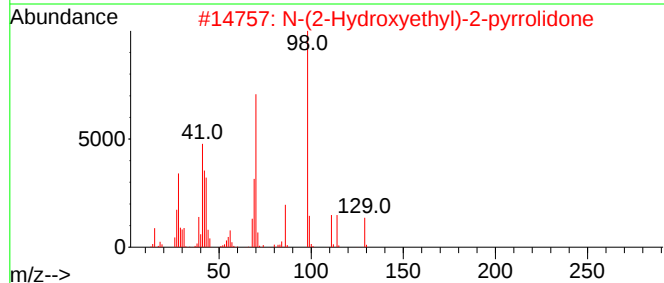
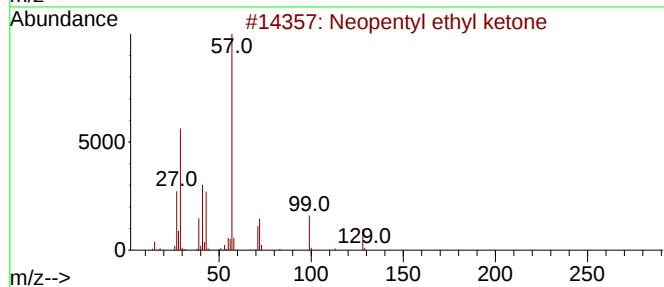
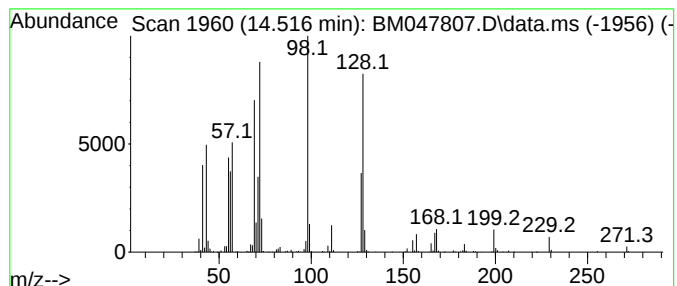
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 unknown-06 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.516	6.25 ng/ul	1173060	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Neopentyl ethyl ketone	128	C8H16O	005340-30-7	43
2			N-(2-Hydroxyethyl)-2-pyrrolidone	129	C6H11NO2	003445-11-2	22
3			2,4(1H,3H)-Pyrimidinedione, dihy...	128	C5H8N2O2	001672-04-4	22
4			2-Amino-4,5-dimethylthiazole	128	C5H8N2S	002289-75-0	22
5			Carbaminic acid,2-(4-chloropheno...	258	C10H11ClN2O4	1010140-52-2	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

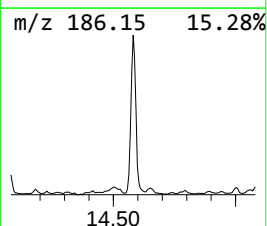
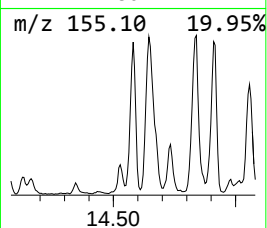
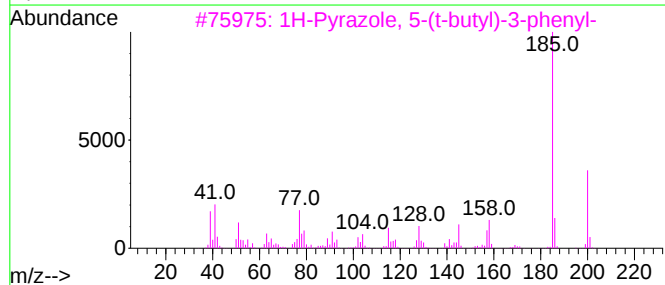
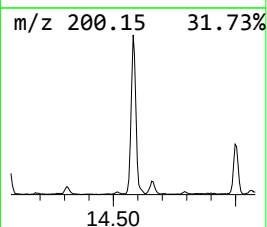
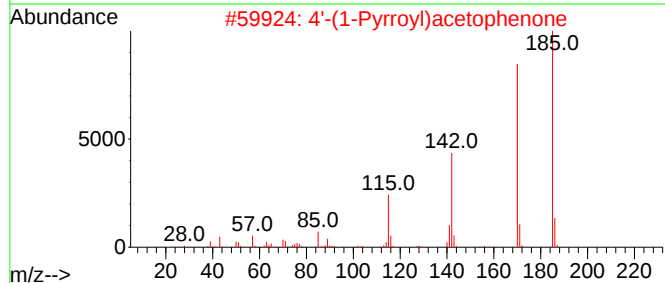
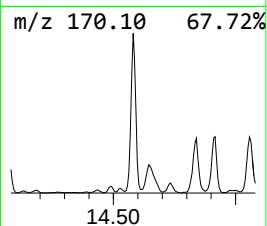
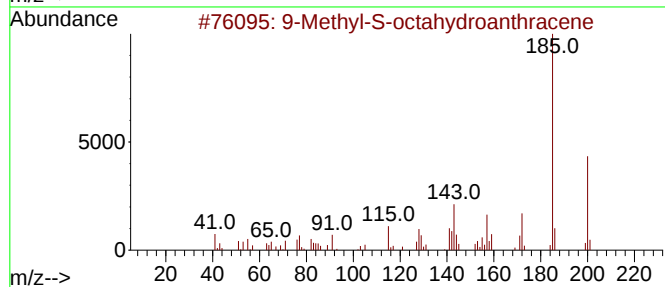
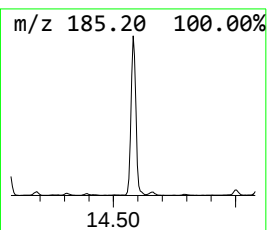
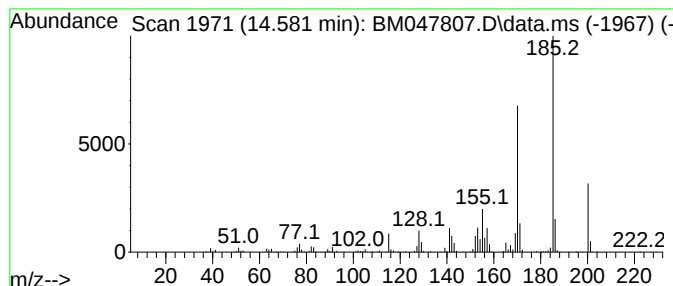
Instrument :
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ClientSampleId :
DDCK4DL

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 52 9-Methyl-S-octahydroanthracene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.581	9.63 ng/ul	1808600	Acenaphthene-d10	14.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Methyl-5-octahydroanthracene	200	C15H20	004948-51-0	64
2	4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	62
3	1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	46
4	3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	46
5	6-Fluoro-2,4-pyrimidinediamine, TMS	200	C7H13FN4Si	1000472-66-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

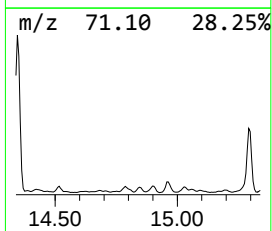
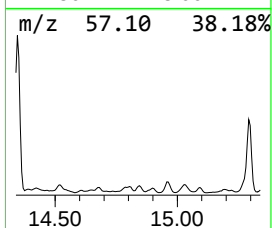
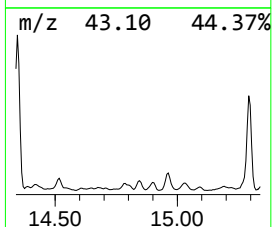
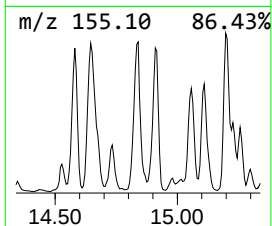
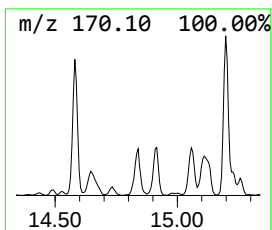
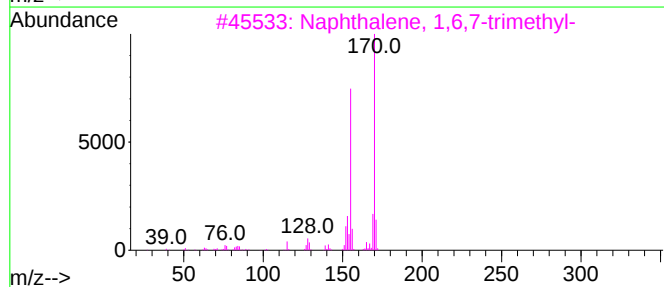
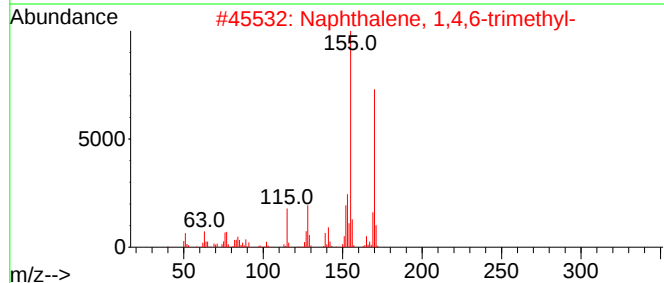
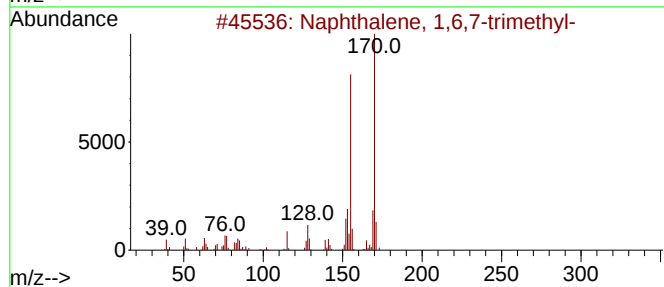
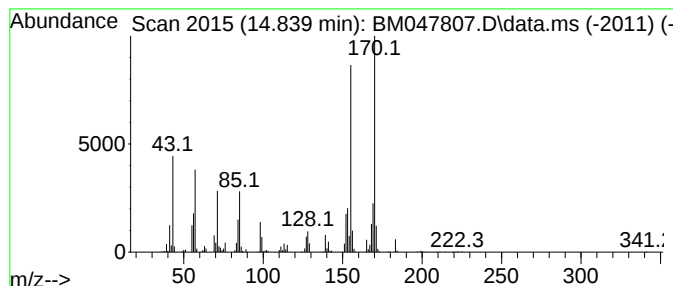
Instrument :
BNA_M
ClientSampleId :
DDCK4DL

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 53 Naphthalene, 1,6,7-trimethyl- Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.839	4.43 ng/ul	832806	Acenaphthene-d10	14.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91
2	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	87
3	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	87
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	87
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

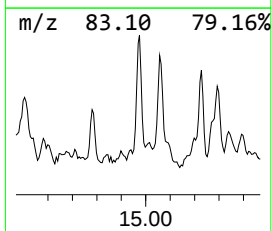
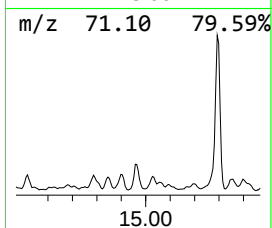
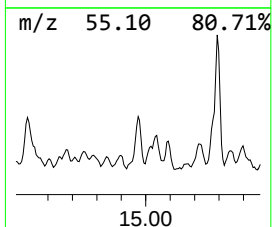
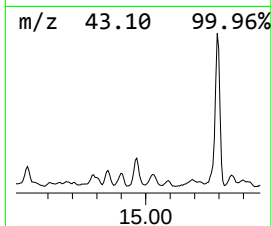
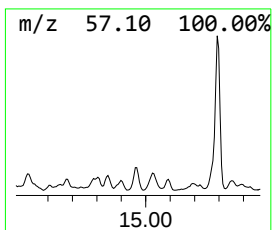
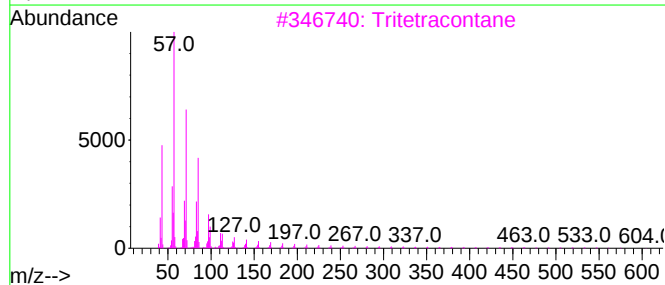
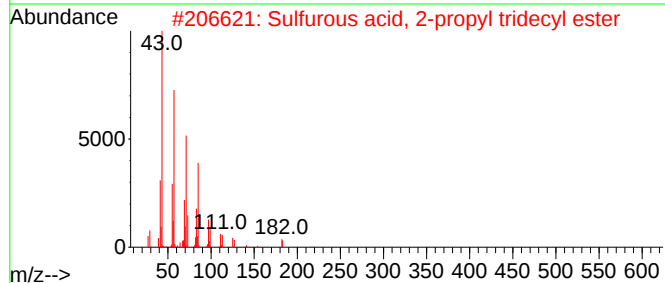
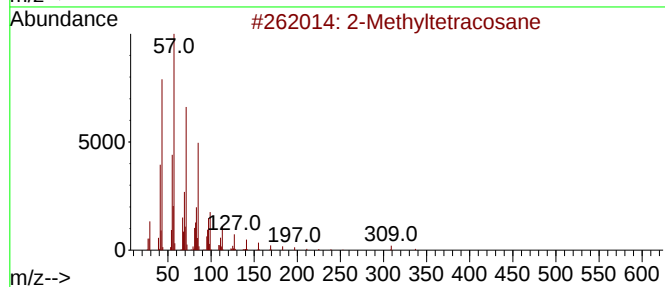
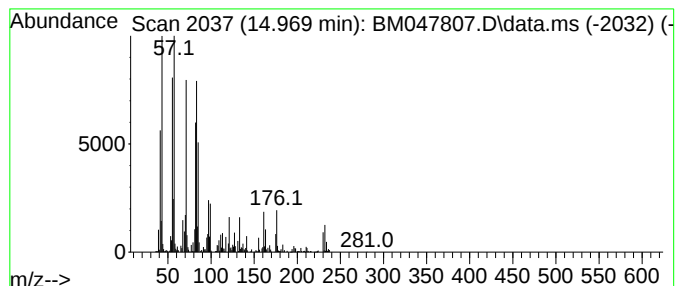
Instrument :
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ClientSampleId :
DDCK4DL

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 55 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.969	4.11 ng/ul	772072	Acenaphthene-d10	14.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyltetracosane	352	C25H52	001560-78-7	46
2	Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	43
3	Tritetracontane	605	C43H88	007098-21-7	43
4	Heptacosane	380	C27H56	000593-49-7	43
5	Pentadecane	212	C15H32	000629-62-9	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

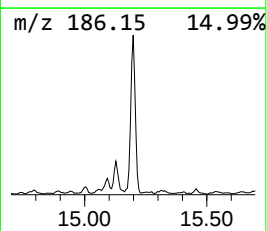
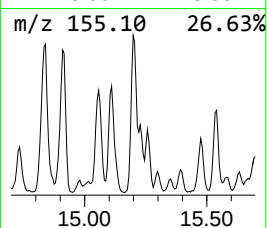
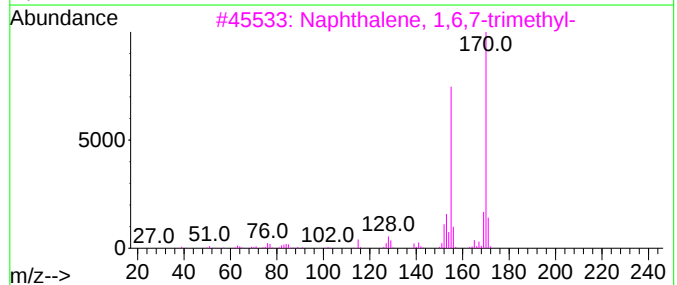
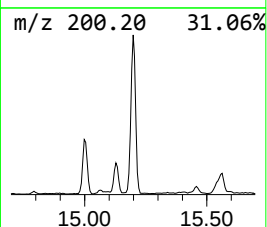
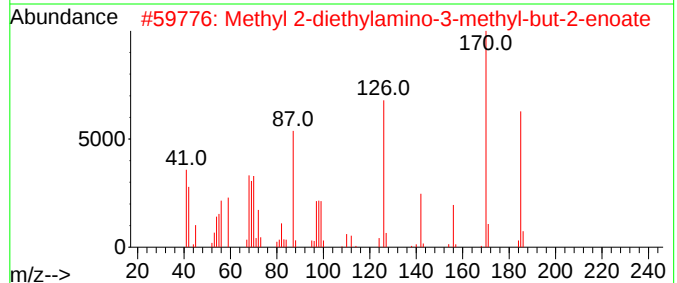
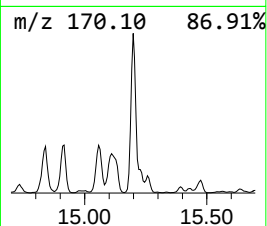
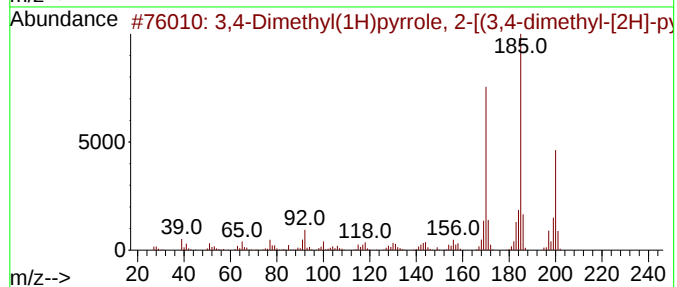
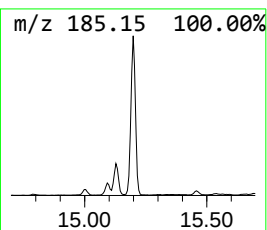
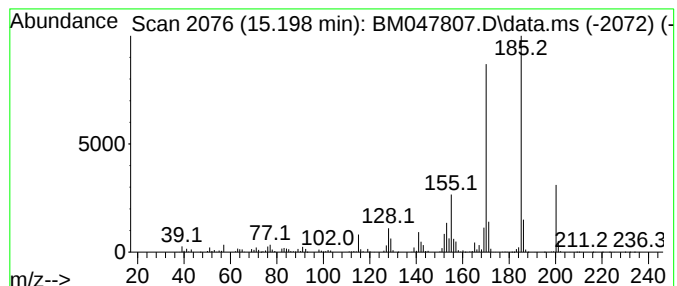
Instrument :
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ClientSampleId :
DDCK4DL

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 56 3,4-Dimethyl(1H)pyrrole, 2-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.198	11.32 ng/ul	2126640	Acenaphthene-d10	14.439	
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	Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	50
3	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	50
4	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	50
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

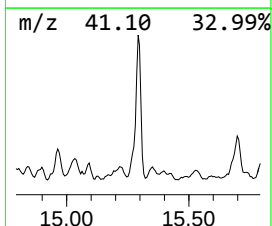
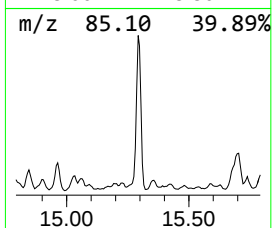
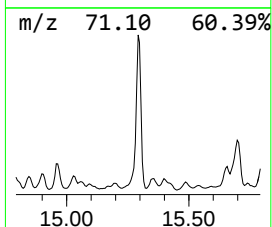
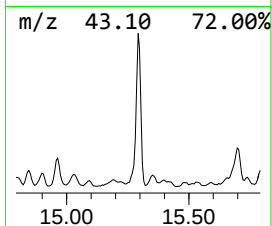
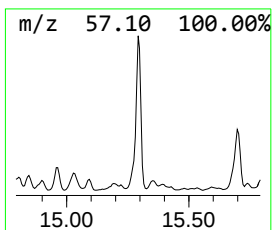
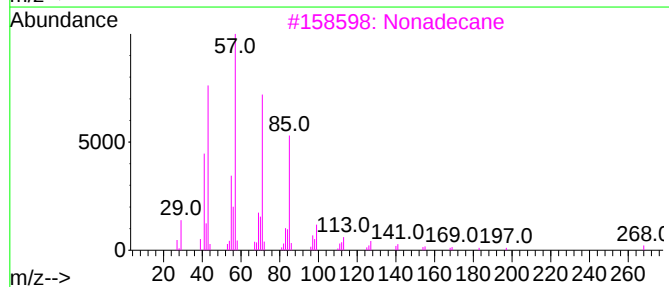
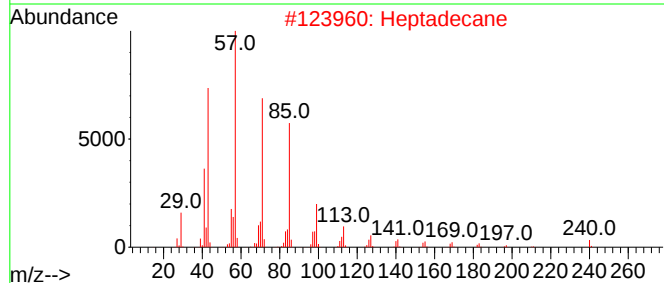
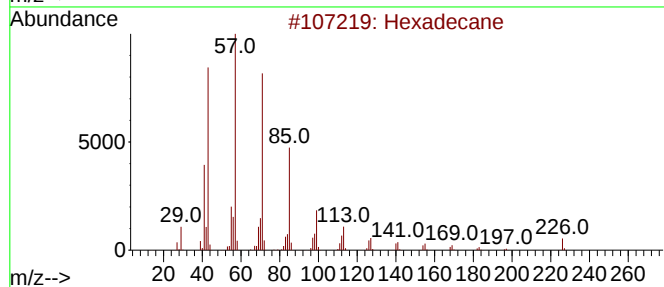
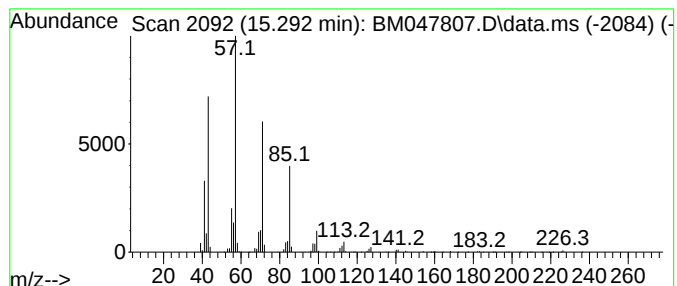
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.292	18.67 ng/ul	3506880	Acenaphthene-d10	14.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	93
2	Heptadecane	240	C17H36	000629-78-7	90
3	Nonadecane	268	C19H40	000629-92-5	86
4	Pentadecane	212	C15H32	000629-62-9	86
5	Pentadecane, 7-methyl-	226	C16H34	006165-40-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

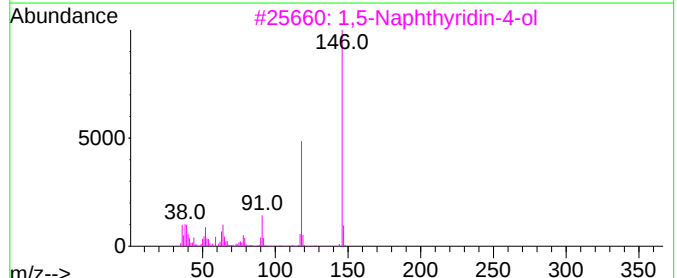
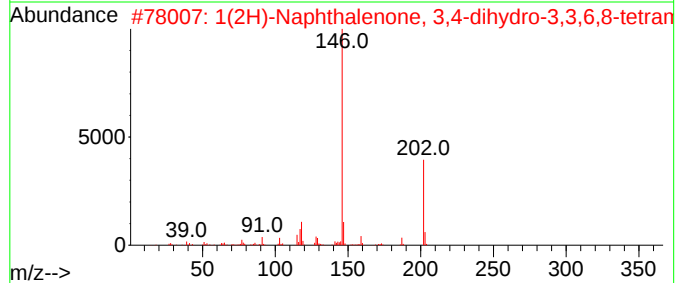
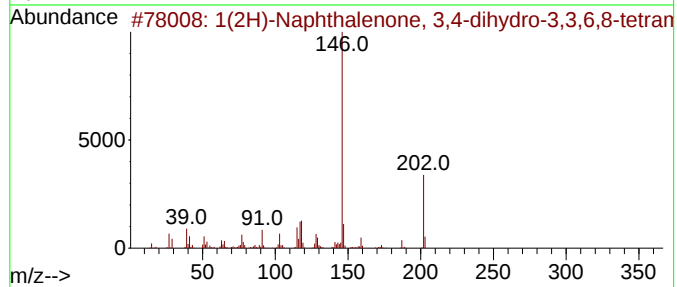
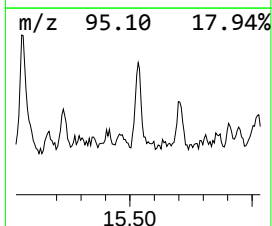
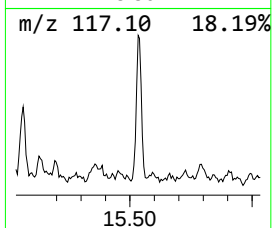
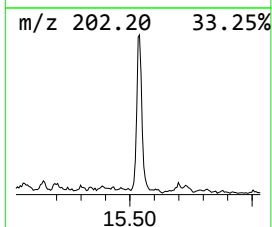
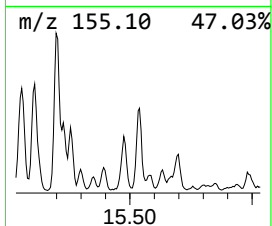
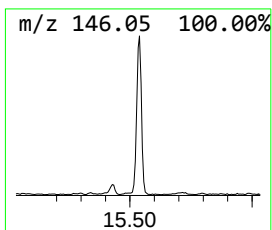
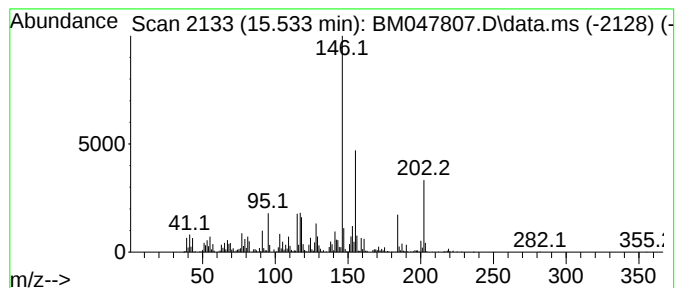
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BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 58 1(2H)-Naphthalenone, 3,4-di... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.534	5.21 ng/ul	979526	Acenaphthene-d10	14.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	91
2	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	49
3	1,5-Naphthyridin-4-ol	146	C8H6N2O	005423-54-1	38
4	8-Quinazolinol	146	C8H6N2O	007557-02-0	35
5	1H-Benzimidazole-2-carboxaldehyde	146	C8H6N2O	003314-30-5	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCK4DL

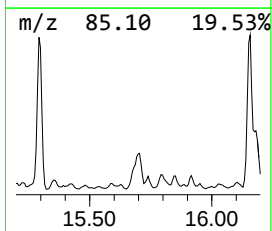
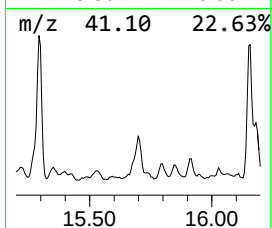
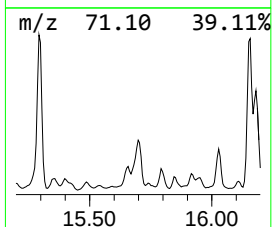
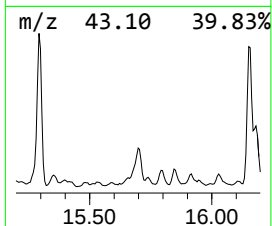
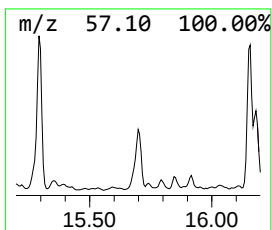
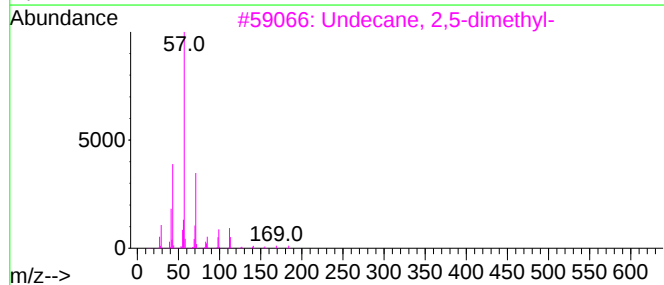
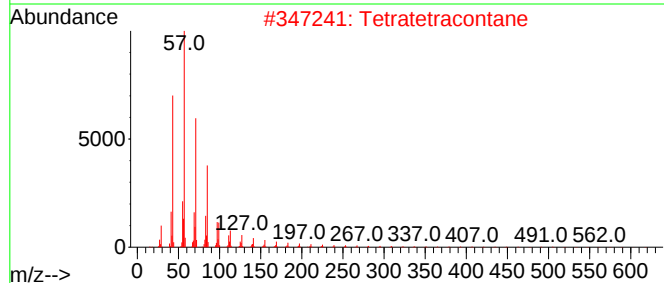
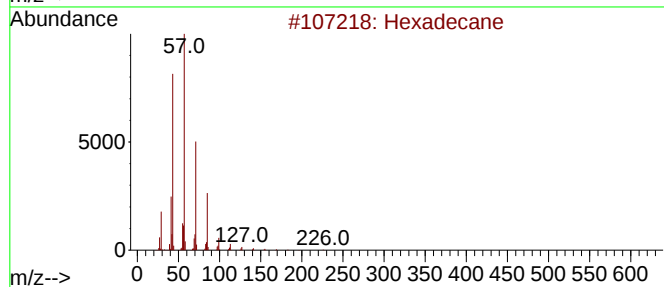
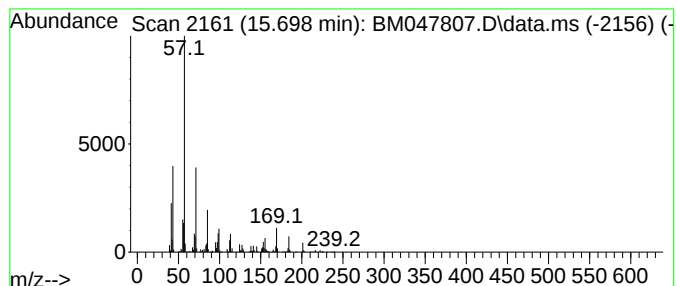
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.698	8.37 ng/ul	1571420	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	70
2			Tetratetracontane	619	C44H90	007098-22-8	59
3			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	52
4			Tridecane, 6-methyl-	198	C14H30	013287-21-3	52
5			Heneicosane	296	C21H44	000629-94-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

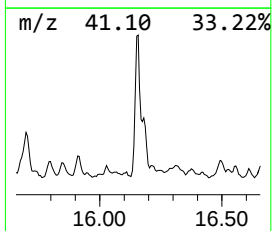
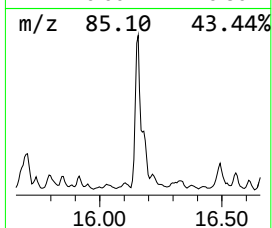
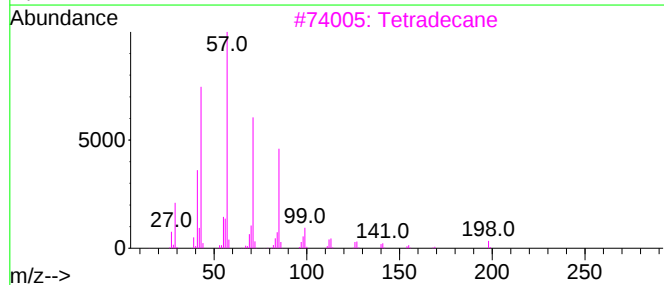
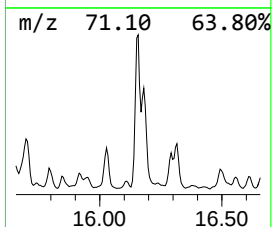
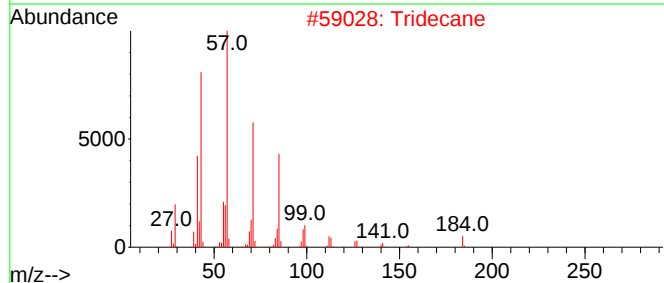
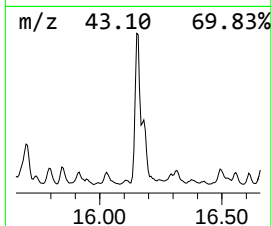
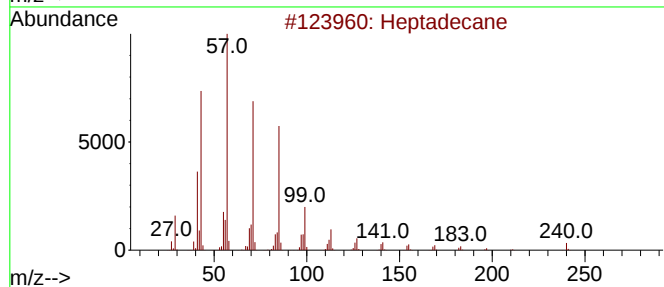
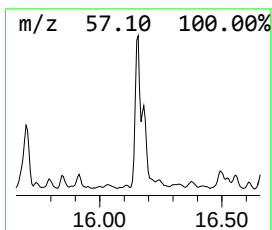
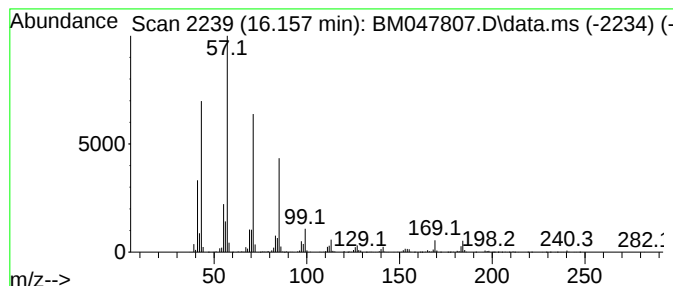
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.157	15.24 ng/ul	3095790	Phenanthrene-d10		17.180	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	94
2	Tridecane		184	C13H28	000629-50-5	93
3	Tetradecane		198	C14H30	000629-59-4	86
4	Pentacosane		352	C25H52	000629-99-2	86
5	Heneicosane		296	C21H44	000629-94-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCK4DL

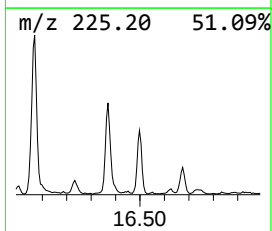
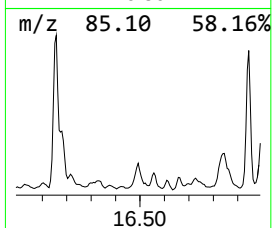
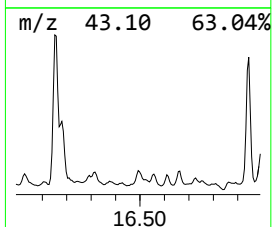
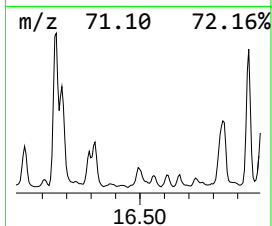
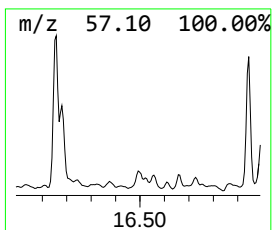
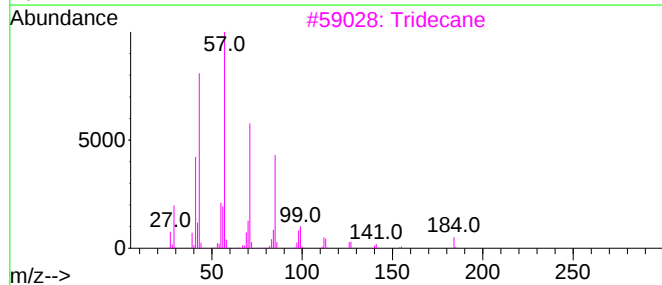
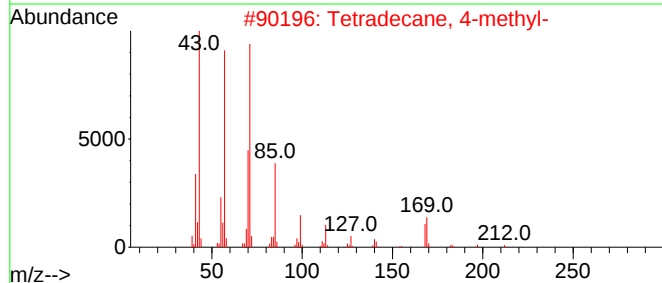
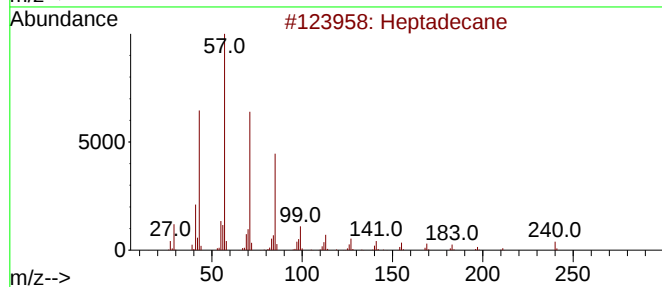
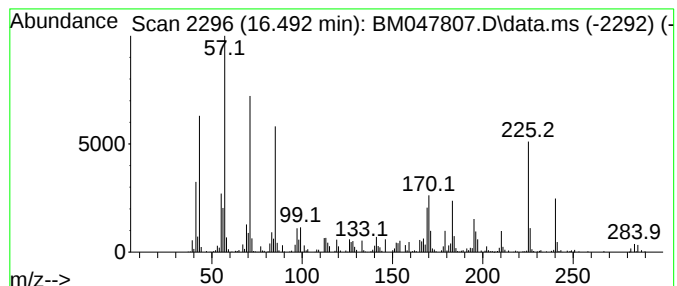
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 71

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.492	2.95 ng/ul	600433	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	45
2			Tetradecane, 4-methyl-	212	C15H32	025117-24-2	35
3			Tridecane	184	C13H28	000629-50-5	30
4			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	30
5			Nonadecane	268	C19H40	000629-92-5	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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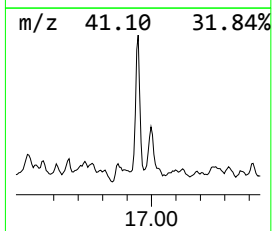
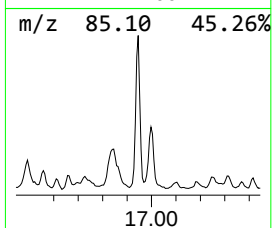
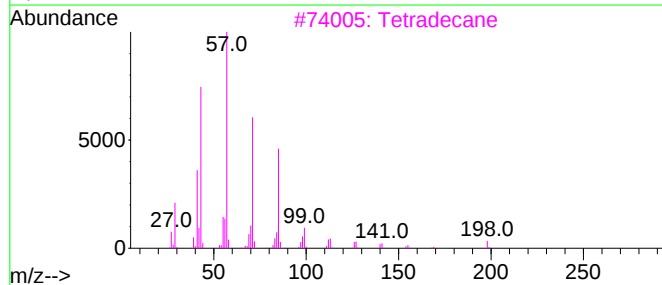
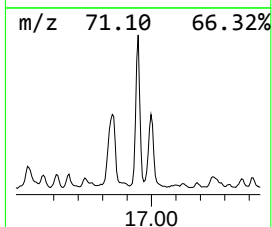
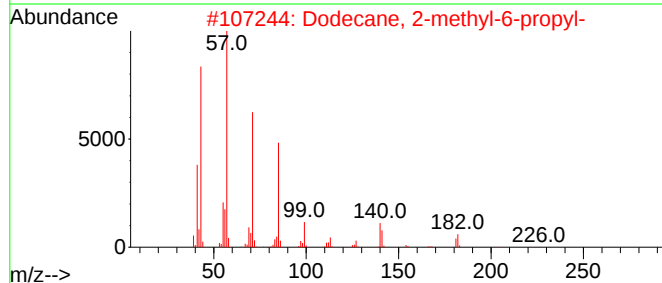
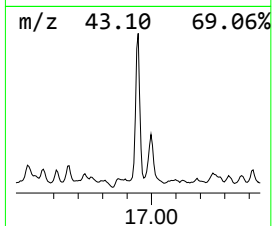
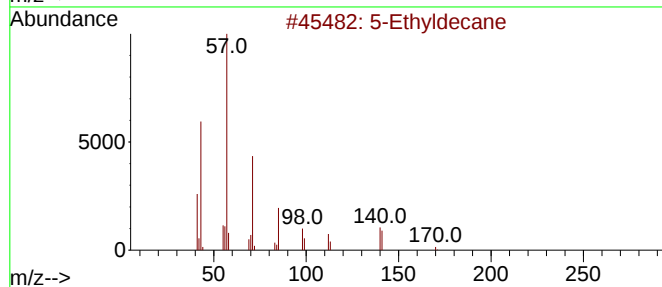
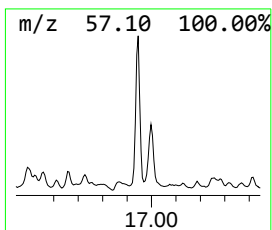
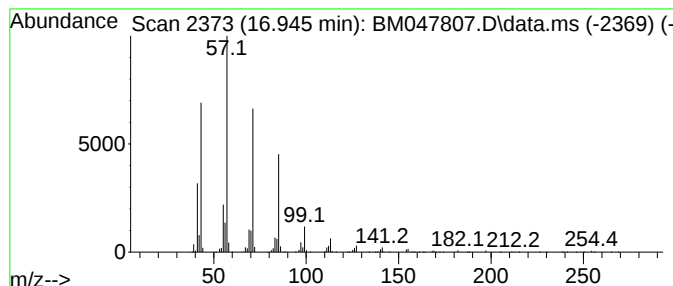
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Quant Title : SVOA CALIBRATION

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

Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.945	11.27 ng/ul	2289510	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Ethyldecane	170	C12H26	017302-36-2	87
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
3			Tetradecane	198	C14H30	000629-59-4	86
4			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	72
5			Heptadecane	240	C17H36	000629-78-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCK4DL

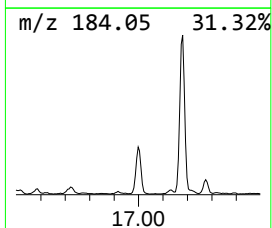
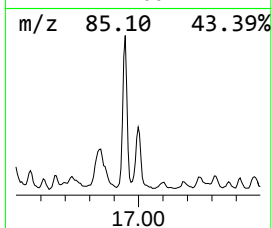
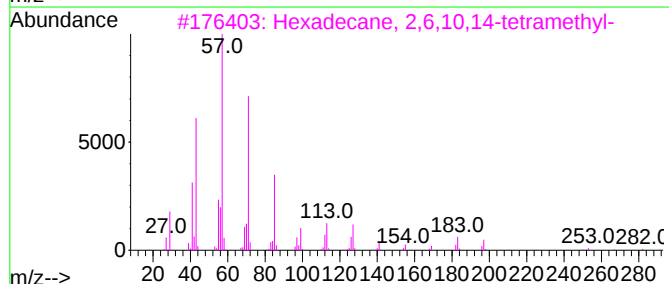
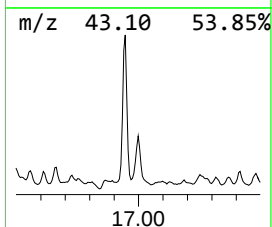
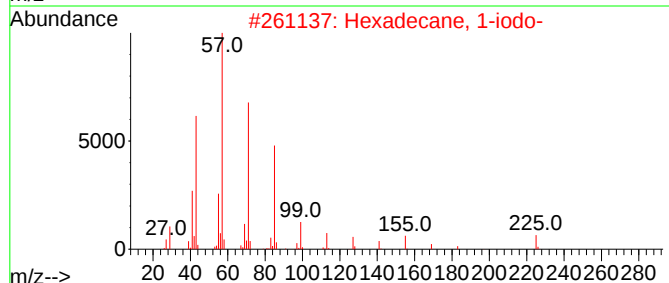
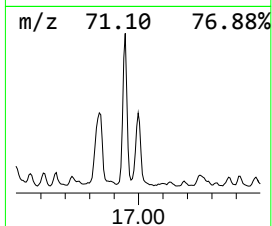
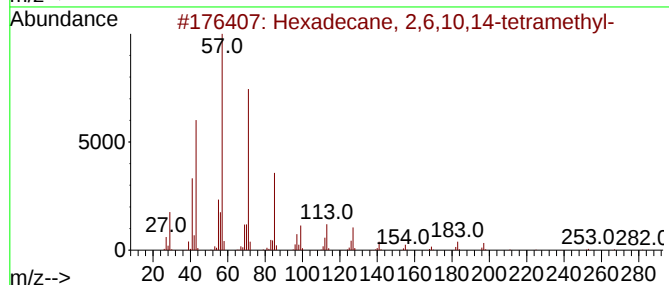
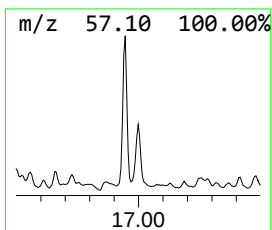
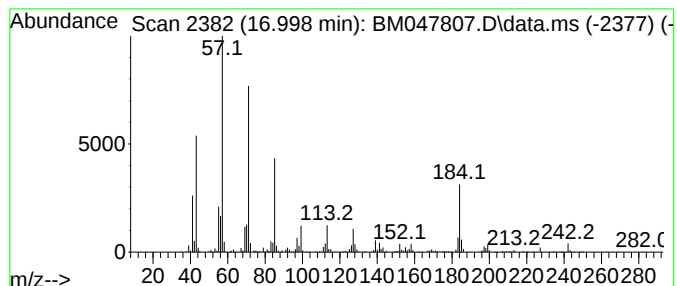
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Quant Title : SVOA CALIBRATION

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

Peak Number 65 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.998	8.21 ng/ul	1668200	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	95
2			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	72
3			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	72
4			Heptacosane	380	C27H56	000593-49-7	72
5			Heptadecane	240	C17H36	000629-78-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

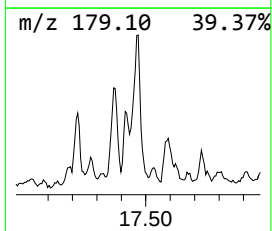
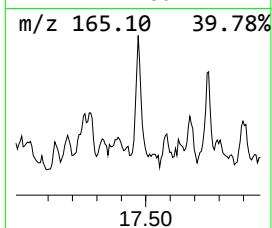
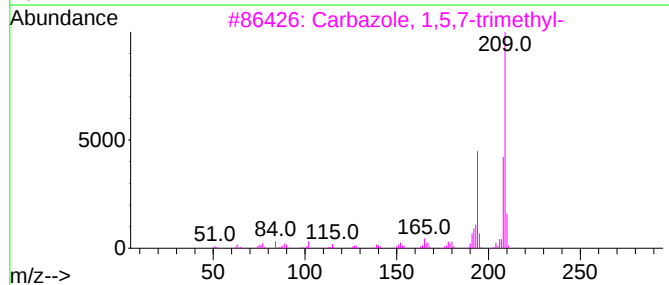
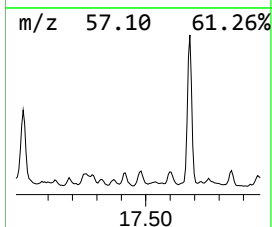
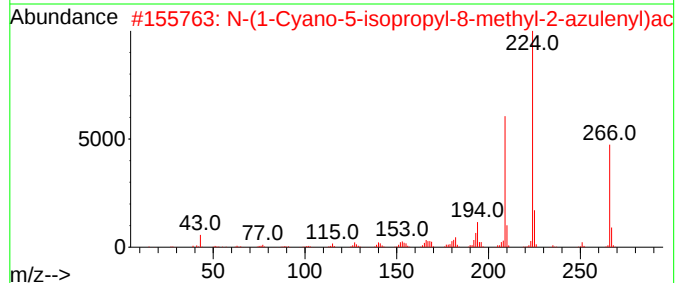
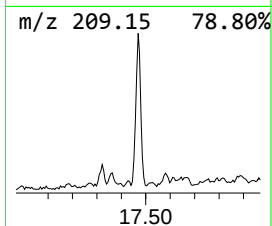
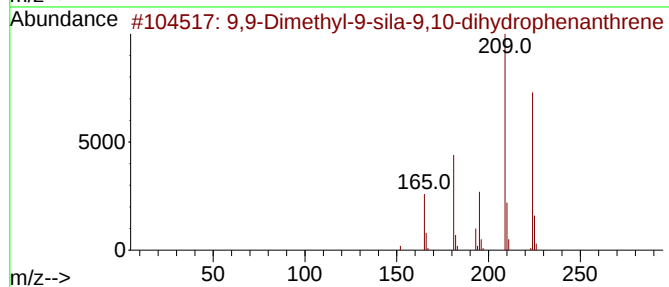
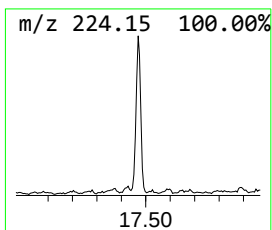
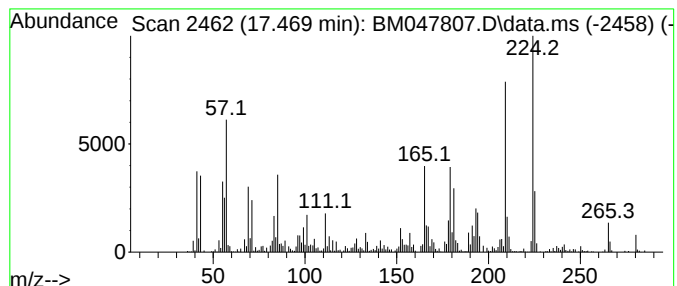
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 66 9,9-Dimethyl-9-sila-9,10-di... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.469	4.03 ng/ul	819570	Phenanthrene-d10	17.180	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,9-Dimethyl-9-sila-9,10-dihydro...	224	C15H16Si	187328-55-8	76
2	N-(1-Cyano-5-isopropyl-8-methyl-...	266	C17H18N2O	093648-58-9	60
3	Carbazole, 1,5,7-trimethyl-	209	C15H15N	078787-84-5	46
4	p-Menth-1-en-3-one, semicarbazone	209	C11H19N3O	004713-41-1	38
5	6-Methoxyphenanthridine	209	C14H11NO	107624-46-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCK4DL

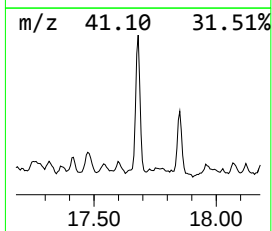
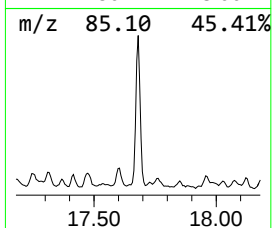
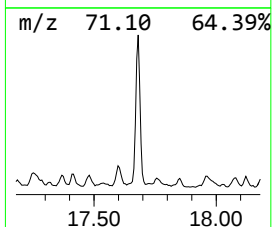
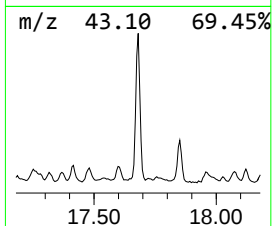
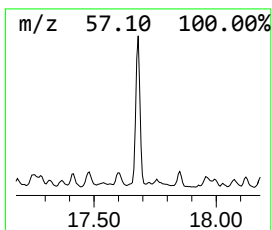
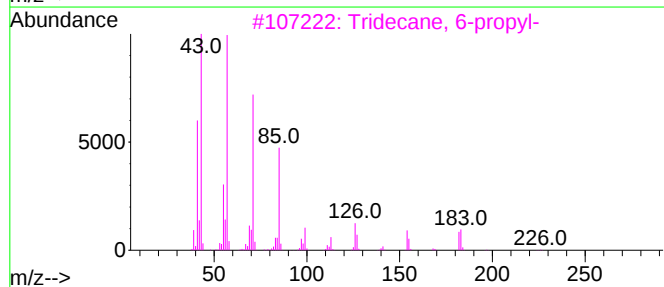
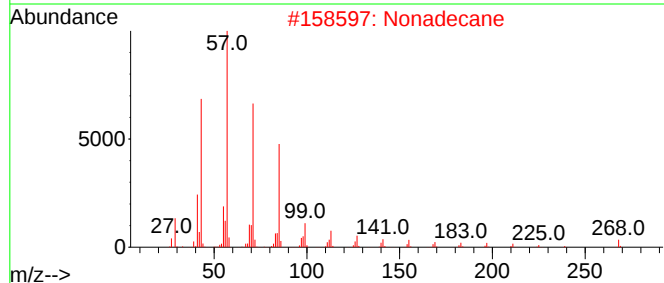
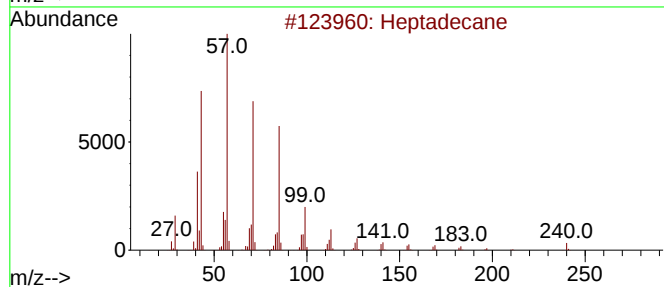
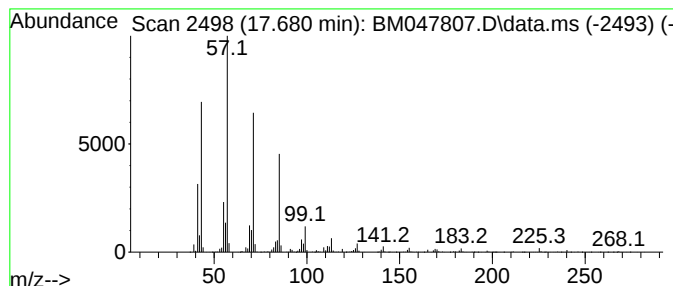
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Quant Title : SVOA CALIBRATION

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

Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.680	10.17 ng/ul	2066000	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	96
2			Nonadecane	268	C19H40	000629-92-5	94
3			Tridecane, 6-propyl-	226	C16H34	055045-10-8	93
4			Tridecane, 7-propyl-	226	C16H34	055045-09-5	91
5			Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCK4DL

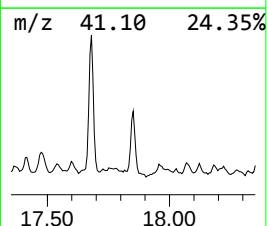
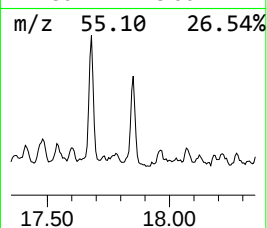
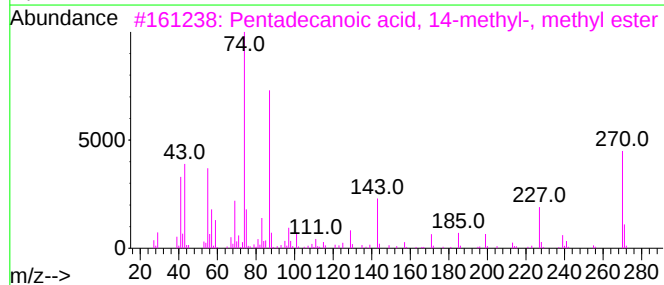
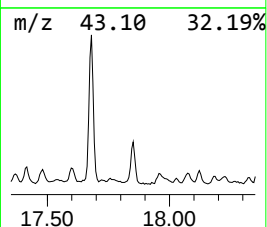
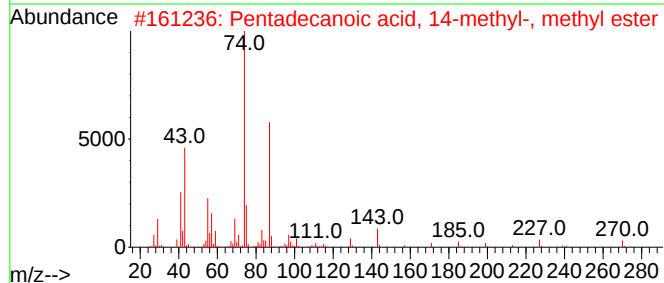
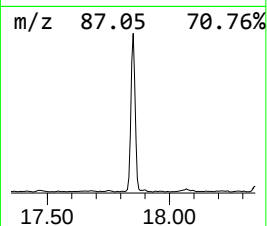
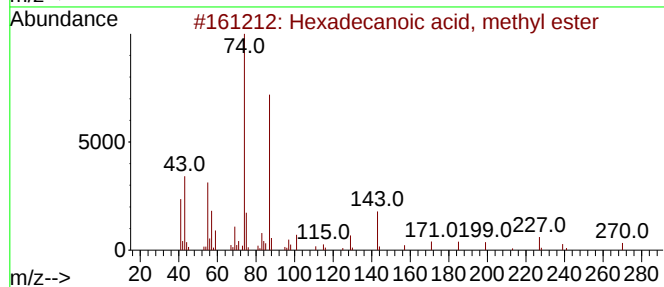
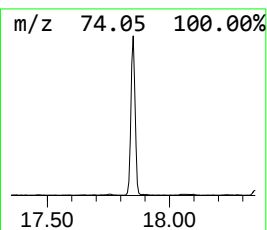
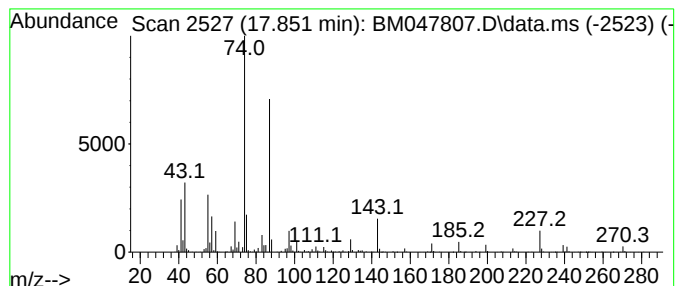
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Quant Title : SVOA CALIBRATION

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

Peak Number 68 Hexadecanoic acid, methyl e... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.851	5.44 ng/ul	1104780	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	98
3			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	94
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	92
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCK4DL

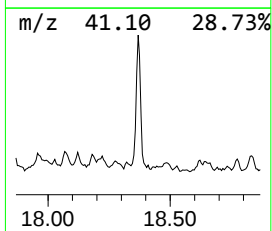
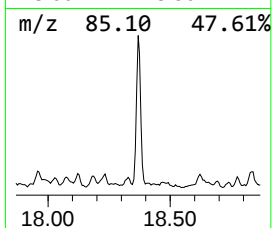
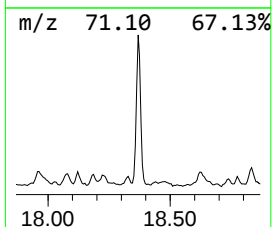
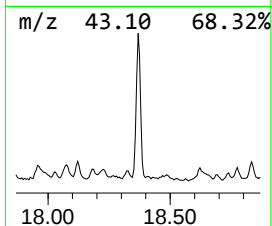
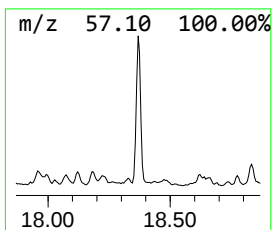
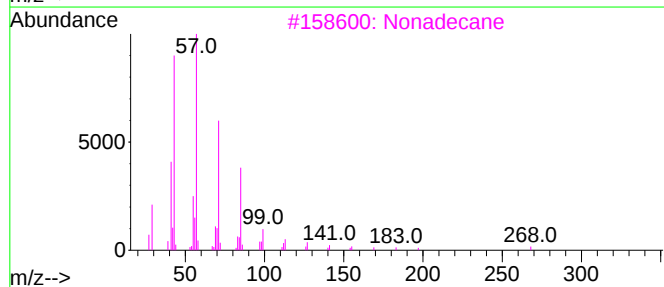
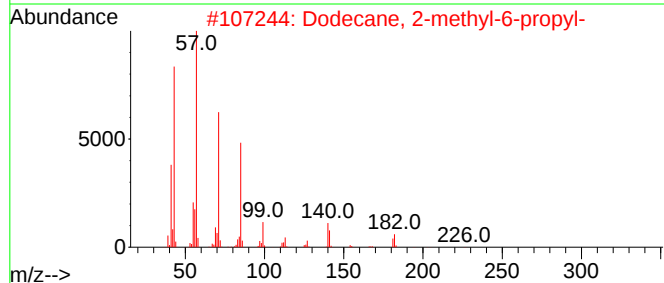
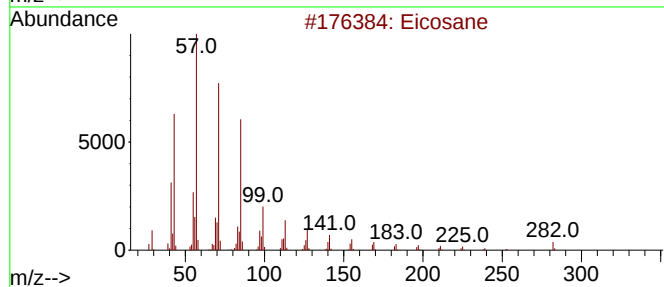
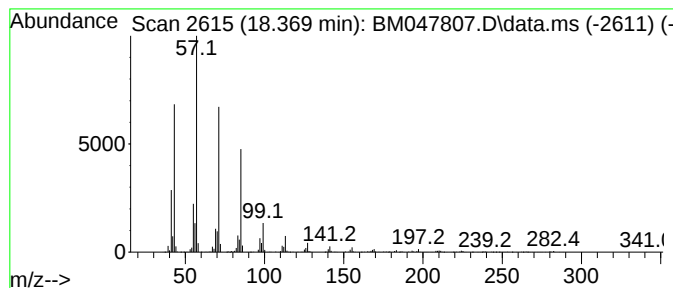
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Quant Title : SVOA CALIBRATION

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

Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.369	7.39 ng/ul	1501020	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	96
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
3			Nonadecane	268	C19H40	000629-92-5	91
4			Pentadecane	212	C15H32	000629-62-9	91
5			Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

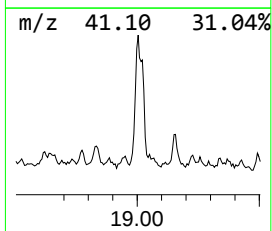
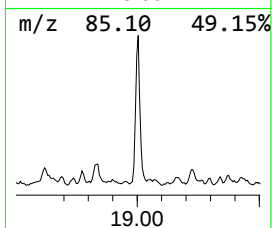
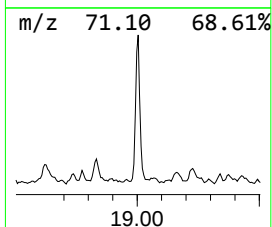
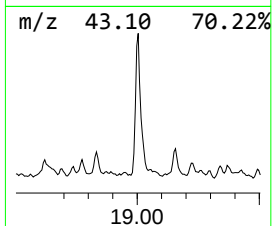
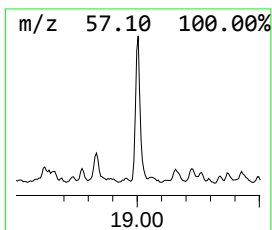
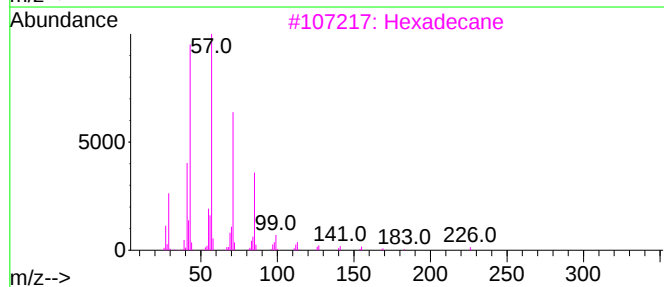
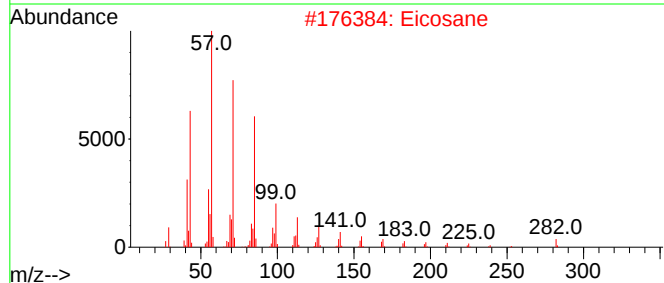
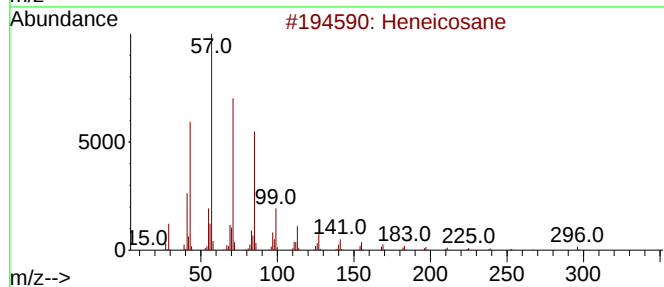
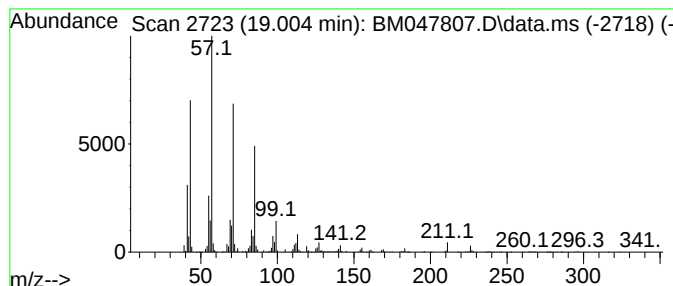
Instrument :
BNA_M
ClientSampleId :
DDCK4DL

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 70 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.004	5.52 ng/ul	1121010	Phenanthrene-d10		17.180	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	97
2	Eicosane		282	C20H42	000112-95-8	97
3	Hexadecane		226	C16H34	000544-76-3	95
4	Hexadecane		226	C16H34	000544-76-3	95
5	Hexadecane		226	C16H34	000544-76-3	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

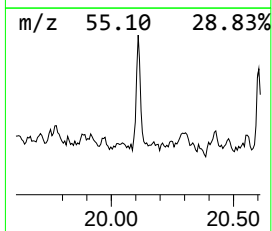
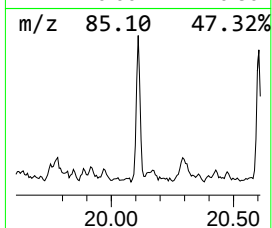
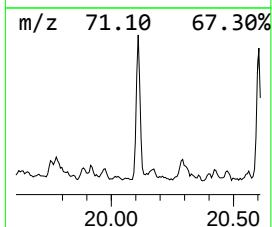
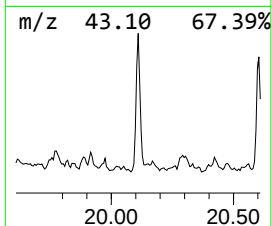
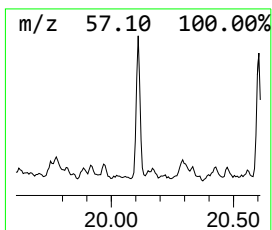
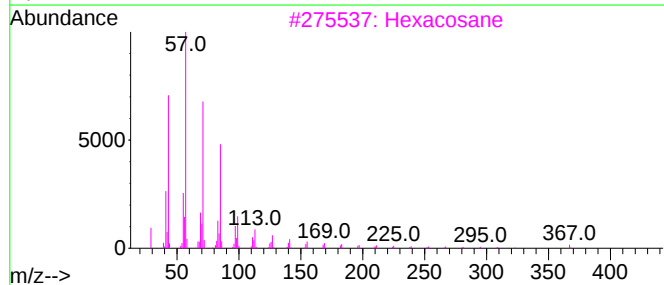
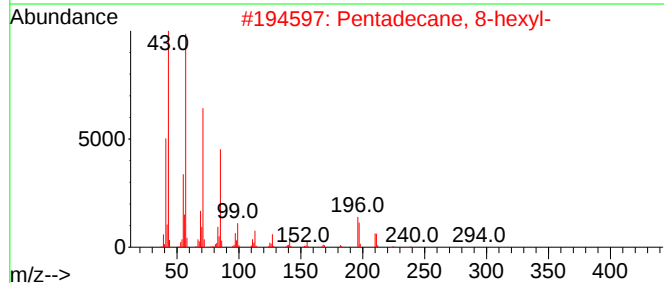
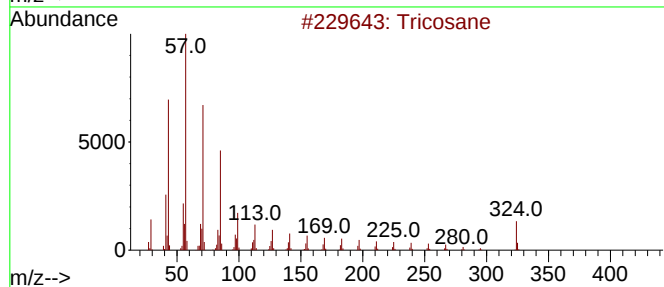
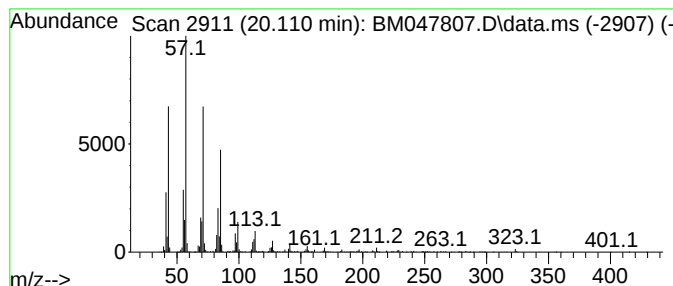
Instrument :
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ClientSampleId :
DDCK4DL

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 71 (DEL) Alkane: Straight-Chai... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.110	3.91 ng/ul	868490	Chrysene-d12	21.404	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane	324	C23H48	000638-67-5	93
2	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
3	Hexacosane	366	C26H54	000630-01-3	90
4	Eicosane, 10-methyl-	296	C21H44	054833-23-7	89
5	Pentadecane	212	C15H32	000629-62-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

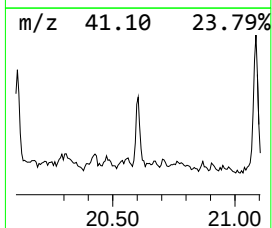
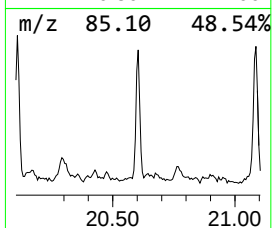
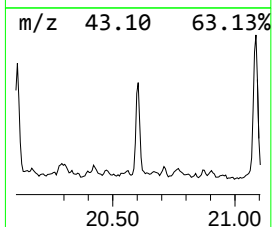
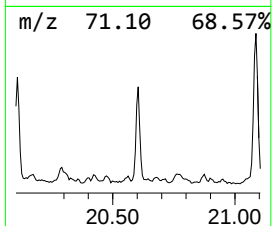
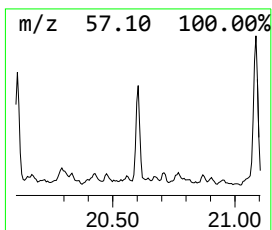
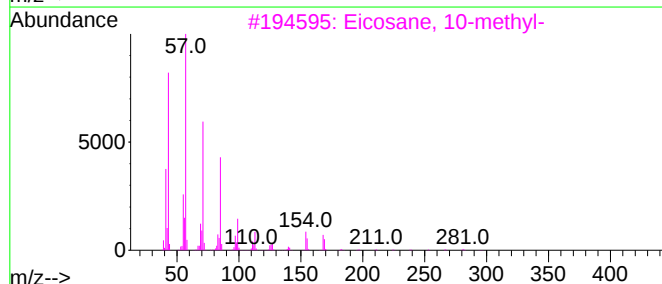
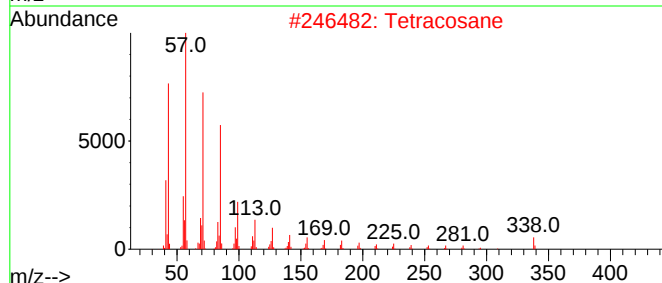
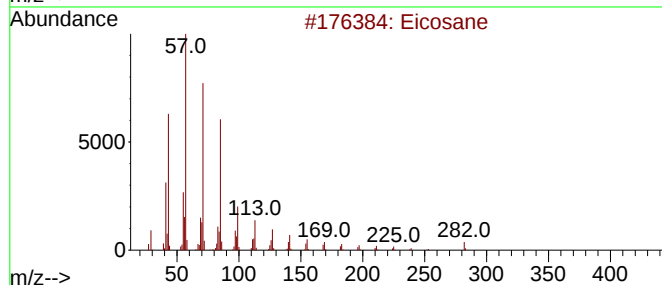
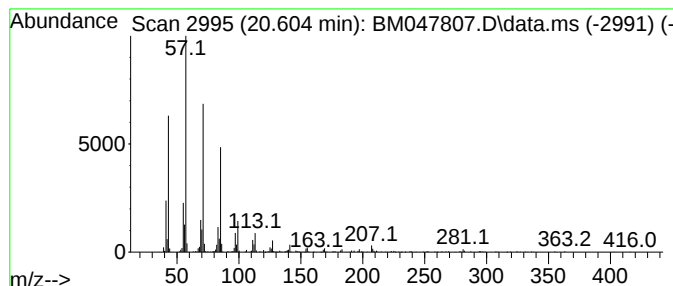
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 72 (DEL) Alkane: Straight-Chai... Concentration Rank 74

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.604	2.45 ng/ul	545034	Chrysene-d12		21.404	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	94
2	Tetracosane		338	C24H50	000646-31-1	94
3	Eicosane, 10-methyl-		296	C21H44	054833-23-7	91
4	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	91
5	Heptadecane		240	C17H36	000629-78-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCK4DL

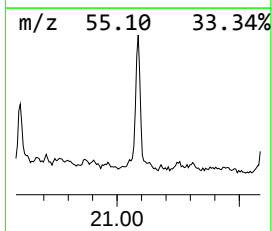
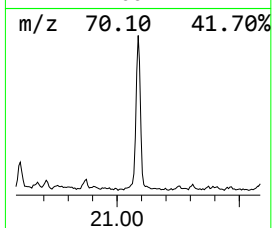
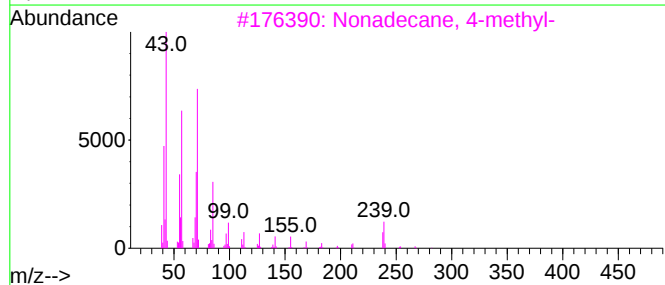
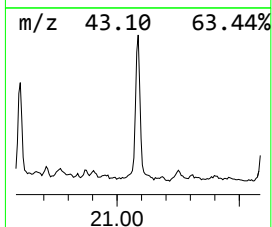
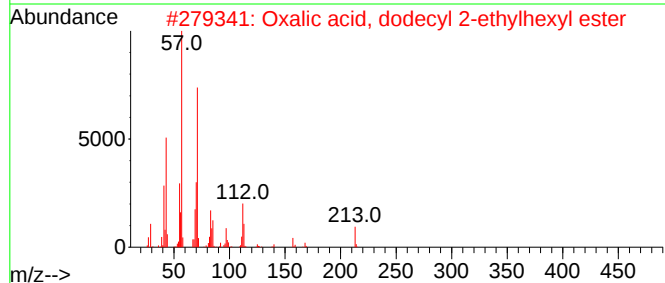
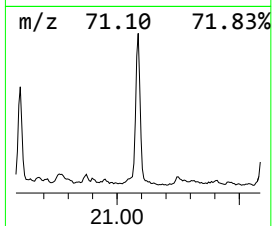
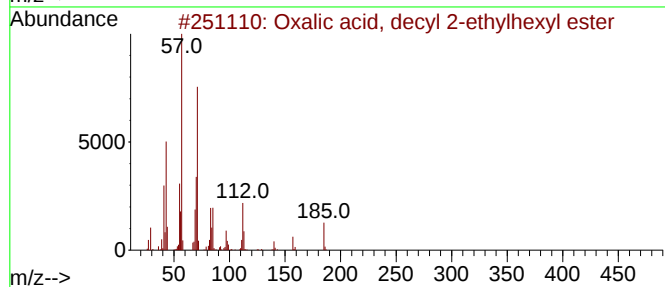
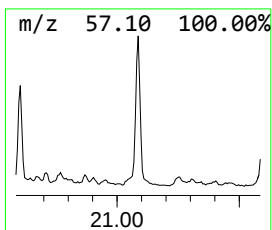
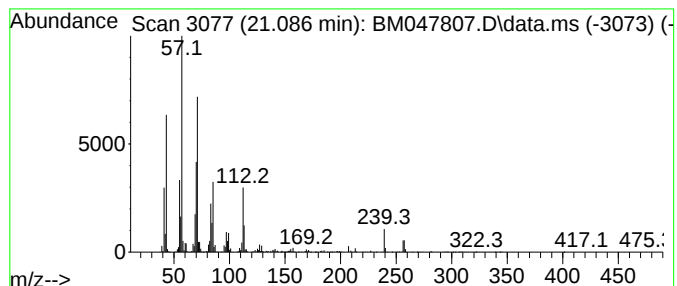
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Quant Title : SVOA CALIBRATION

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

Peak Number 73 Oxalic acid, decyl 2-ethylh... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.086	5.62 ng/ul	1248330	Chrysene-d12	21.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, decyl 2-ethylhexyl ...	342	C20H38O4	1000309-39-3	87
2			Oxalic acid, dodecyl 2-ethylhexy...	370	C22H42O4	1000309-39-5	86
3			Nonadecane, 4-methyl-	282	C20H42	025117-27-5	86
4			Oxalic acid, 2-ethylhexyl tetrad...	398	C24H46O4	1000309-39-7	86
5			Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

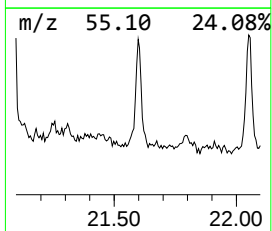
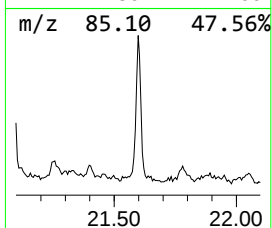
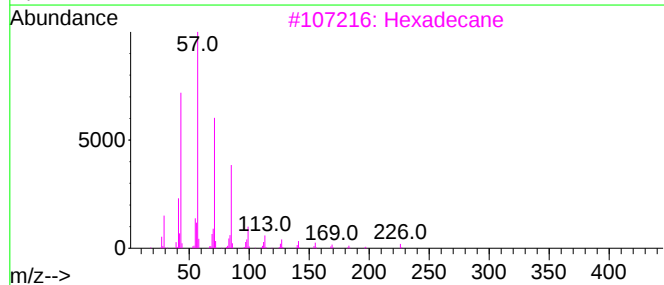
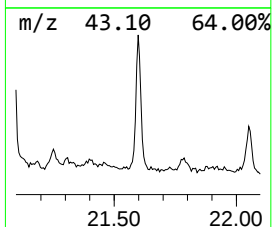
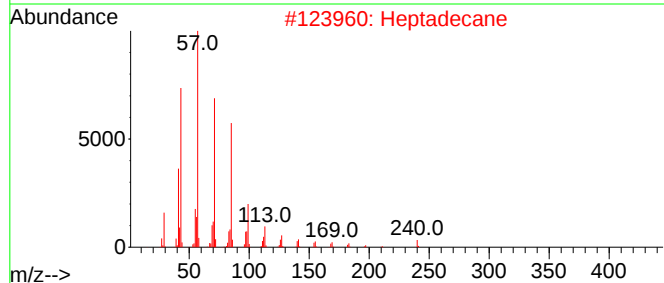
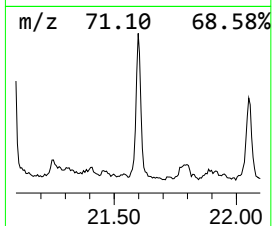
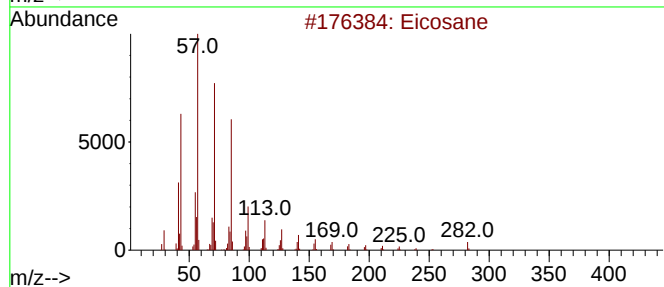
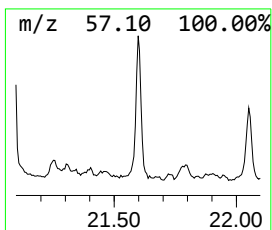
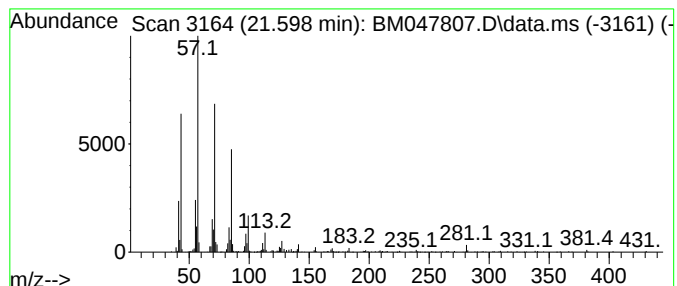
Instrument :
BNA_M
ClientSampleId :
DDCK4DL

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 74 (DEL) Alkane: Straight-Chai... Concentration Rank 73

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.598	2.54 ng/ul	564406	Chrysene-d12		21.404	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	95
2	Heptadecane		240	C17H36	000629-78-7	93
3	Hexadecane		226	C16H34	000544-76-3	93
4	Tetracosane		338	C24H50	000646-31-1	93
5	2-Bromo dodecane		248	C12H25Br	013187-99-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047807.D
Acq On : 03 Oct 2024 14:03
Operator : RC/JU
Sample : P4020-02DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

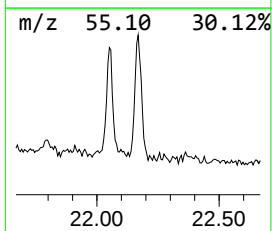
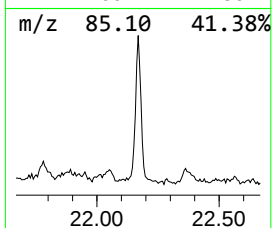
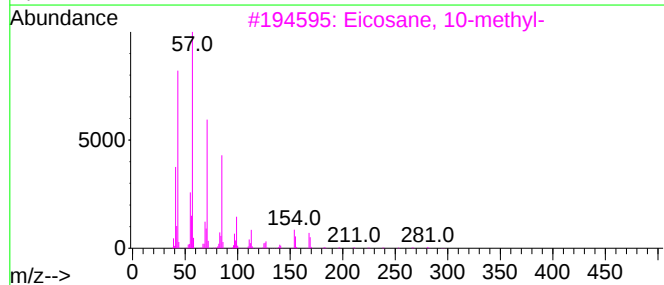
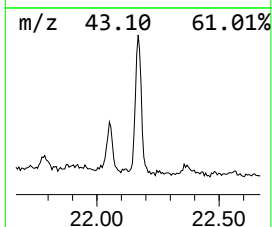
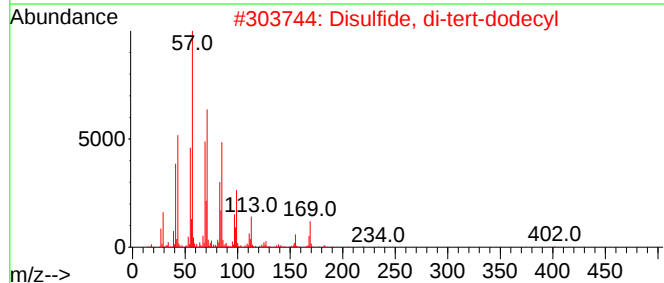
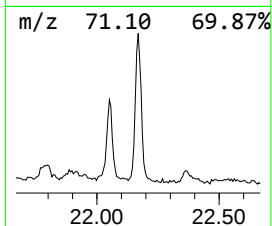
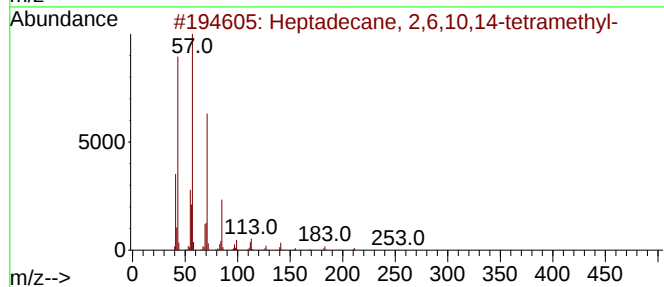
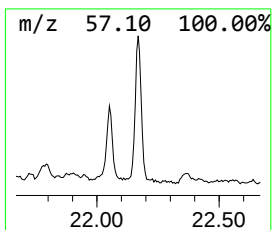
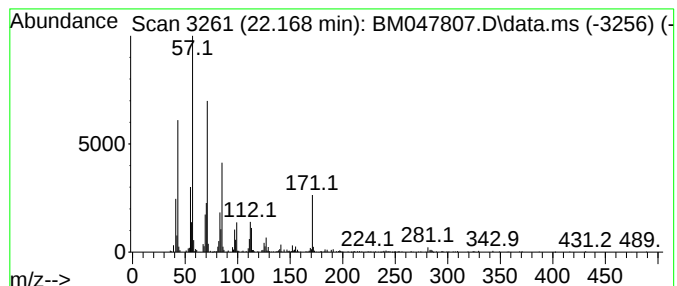
Instrument :
BNA_M
ClientSampleId :
DDCK4DL

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.168	3.63 ng/ul	807488	Chrysene-d12		21.404	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,14-tetramethyl-		296	C21H44	018344-37-1	81
2	Disulfide, di-tert-dodecyl		402	C24H50S2	027458-90-8	81
3	Eicosane, 10-methyl-		296	C21H44	054833-23-7	76
4	Tetracosane		338	C24H50	000646-31-1	74
5	Hexacosane		366	C26H54	000630-01-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047807.D
 Acq On : 03 Oct 2024 14:03
 Operator : RC/JU
 Sample : P4020-02DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCK4DL

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.828	19.4	ng/ul	2976020	1	7.805	3075360	20.0
(DEL) Alkane: C...	6.087	3.8	ng/ul	584423	1	7.805	3075360	20.0
Hexylene glycol	6.122	6.7	ng/ul	1033060	1	7.805	3075360	20.0
(DEL) Alkane: S...	6.369	6.0	ng/ul	919726	1	7.805	3075360	20.0
(DEL) Alkane: C...	6.452	5.5	ng/ul	840627	1	7.805	3075360	20.0
(DEL) Alkane: S...	6.711	4.3	ng/ul	667984	1	7.805	3075360	20.0
(DEL) Alkane: S...	6.769	3.7	ng/ul	568765	1	7.805	3075360	20.0
(DEL) Alkane: S...	6.805	8.9	ng/ul	1368260	1	7.805	3075360	20.0
(DEL) Alkane: S...	6.863	10.2	ng/ul	1573990	1	7.805	3075360	20.0
Benzene, 1-ethy...	6.899	7.2	ng/ul	1108350	1	7.805	3075360	20.0
Mesitylene	7.028	5.5	ng/ul	839561	1	7.805	3075360	20.0
Benzene, 1-ethy...	7.199	6.2	ng/ul	956207	1	7.805	3075360	20.0
unknown-01	7.234	6.4	ng/ul	979878	1	7.805	3075360	20.0
(DEL) Alkane: S...	7.440	65.2	ng/ul	10022500	1	7.805	3075360	20.0
(DEL) Alkane: S...	7.728	5.3	ng/ul	810054	1	7.805	3075360	20.0
1-Hexanol, 2-et...	7.869	16.7	ng/ul	2573080	1	7.805	3075360	20.0
Benzene, 1,2,3-...	7.922	5.9	ng/ul	912805	1	7.805	3075360	20.0
(DEL) Alkane: S...	7.999	4.5	ng/ul	687753	1	7.805	3075360	20.0
(DEL) Alkane: C...	8.099	5.9	ng/ul	913667	1	7.805	3075360	20.0
Benzene, 1-meth...	8.346	10.8	ng/ul	1657500	1	7.805	3075360	20.0
(DEL) Alkane: S...	8.399	5.2	ng/ul	791635	1	7.805	3075360	20.0
Benzene, 1,2-di...	8.446	9.0	ng/ul	1387350	1	7.805	3075360	20.0
(DEL) Alkane: S...	8.575	10.1	ng/ul	1556270	1	7.805	3075360	20.0
Benzene, 1-meth...	8.610	7.7	ng/ul	1176290	1	7.805	3075360	20.0
o-Cymene	8.810	6.5	ng/ul	995148	1	7.805	3075360	20.0
(DEL) Alkane: S...	9.040	52.5	ng/ul	8068120	1	7.805	3075360	20.0
unknown-02	9.163	12.1	ng/ul	1855580	1	7.805	3075360	20.0
(DEL) Alkane: S...	9.887	3.5	ng/ul	1575290	2	10.599	9027990	20.0
2,4-Dipropyl-5-...	10.981	8.3	ng/ul	3728860	2	10.599	9027990	20.0
Cyclohexanol, 1...	11.628	4.2	ng/ul	1905900	2	10.599	9027990	20.0
Benzene, 1-(2-b...	11.698	4.5	ng/ul	2036050	2	10.599	9027990	20.0
unknown-03	11.869	4.0	ng/ul	1826420	2	10.599	9027990	20.0
(DEL) Alkane: S...	12.028	6.6	ng/ul	2973900	2	10.599	9027990	20.0
(DEL) Alkane: C...	12.063	3.4	ng/ul	1543840	2	10.599	9027990	20.0
(DEL) Alkane: S...	12.987	4.7	ng/ul	886856	3	14.439	3756620	20.0
(DEL) Alkane: S...	13.269	17.6	ng/ul	3314940	3	14.439	3756620	20.0
unknown-04	13.492	4.9	ng/ul	923381	3	14.439	3756620	20.0
Naphthalene, 2,...	13.622	7.7	ng/ul	1452240	3	14.439	3756620	20.0
Naphthalene, 1,...	13.763	6.2	ng/ul	1170510	3	14.439	3756620	20.0
Carbonic acid, ...	13.928	8.1	ng/ul	1522350	3	14.439	3756620	20.0
unknown-05	14.075	3.6	ng/ul	671710	3	14.439	3756620	20.0
Sulfurous acid,...	14.345	31.4	ng/ul	5892610	3	14.439	3756620	20.0
unknown-06	14.516	6.3	ng/ul	1173060	3	14.439	3756620	20.0
9-Methyl-S-octa...	14.581	9.6	ng/ul	1808600	3	14.439	3756620	20.0
Naphthalene, 1,...	14.839	4.4	ng/ul	832806	3	14.439	3756620	20.0
(DEL) Alkane: S...	14.969	4.1	ng/ul	772072	3	14.439	3756620	20.0
3,4-Dimethyl(1H...	15.198	11.3	ng/ul	2126640	3	14.439	3756620	20.0
(DEL) Alkane: S...	15.292	18.7	ng/ul	3506880	3	14.439	3756620	20.0
1(2H)-Naphthale...	15.534	5.2	ng/ul	979526	3	14.439	3756620	20.0
(DEL) Alkane: S...	15.698	8.4	ng/ul	1571420	3	14.439	3756620	20.0
(DEL) Alkane: S...	16.157	15.2	ng/ul	3095790	4	17.180	4064000	20.0
(DEL) Alkane: S...	16.492	3.0	ng/ul	600433	4	17.180	4064000	20.0

(DEL) Alkane: S...	16.945	11.3	ng/ul	2289510	4	17.180	4064000	20.0
(DEL) Alkane: S...	16.998	8.2	ng/ul	1668200	4	17.180	4064000	20.0
9,9-Dimethyl-9-...	17.469	4.0	ng/ul	819570	4	17.180	4064000	20.0
(DEL) Alkane: S...	17.680	10.2	ng/ul	2066000	4	17.180	4064000	20.0
Hexadecanoic ac...	17.851	5.4	ng/ul	1104780	4	17.180	4064000	20.0
(DEL) Alkane: S...	18.369	7.4	ng/ul	1501020	4	17.180	4064000	20.0
(DEL) Alkane: S...	19.004	5.5	ng/ul	1121010	4	17.180	4064000	20.0
(DEL) Alkane: S...	20.110	3.9	ng/ul	868490	5	21.404	4443330	20.0
(DEL) Alkane: S...	20.604	2.5	ng/ul	545034	5	21.404	4443330	20.0
Oxalic acid, de...	21.086	5.6	ng/ul	1248330	5	21.404	4443330	20.0
(DEL) Alkane: S...	21.598	2.5	ng/ul	564406	5	21.404	4443330	20.0
(DEL) Alkane: S...	22.168	3.6	ng/ul	807488	5	21.404	4443330	20.0

Instrument :

BNA_M

ClientSampleId :

DDCK4DL