

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062917.D
 Acq On : 18 Sep 2024 20:25
 Operator : JU/RC
 Sample : P3878-02ME
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC46ME

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_G\Methods\SFAM-EPA-BG091724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062917.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.737	106	110	118	rBV	84654	152016	1.84%	0.341%
2	5.887	470	476	485	rVV2	346074	569122	6.90%	1.276%
3	6.145	512	520	530	rBV5	59085	162649	1.97%	0.365%
4	6.263	533	540	549	rVB4	38406	91659	1.11%	0.205%
5	6.357	550	556	563	rBV6	64118	136378	1.65%	0.306%
6	6.428	563	568	573	rBV2	103642	165148	2.00%	0.370%
7	6.504	573	581	584	rBV3	89007	180552	2.19%	0.405%
8	6.827	630	636	637	rBV2	63266	93295	1.13%	0.209%
9	6.856	637	641	646	rVV2	166475	265417	3.22%	0.595%
10	6.915	646	651	654	rVV	170844	261637	3.17%	0.587%
11	6.950	654	657	662	rVV	172325	250654	3.04%	0.562%
12	7.021	662	669	676	rVV3	351225	695486	8.44%	1.559%
13	7.086	676	680	685	rVB	117330	169587	2.06%	0.380%
14	7.185	692	697	702	rBV	118771	185311	2.25%	0.415%
15	7.250	703	708	711	rBV	101301	156122	1.89%	0.350%
16	7.379	722	730	743	rVV4	223663	586065	7.11%	1.314%
17	7.491	743	749	762	rVB2	791391	1538256	18.66%	3.449%
18	7.779	790	798	803	rVV6	48717	133821	1.62%	0.300%
19	7.843	803	809	816	rVV2	251527	530444	6.43%	1.189%
20	7.920	816	822	828	rBV	328167	533240	6.47%	1.196%
21	7.973	828	831	840	rVB3	99804	171830	2.08%	0.385%
22	8.079	840	849	853	rBV3	130300	290235	3.52%	0.651%
23	8.278	878	883	889	rBV4	54408	123875	1.50%	0.278%
24	8.390	899	902	909	rVB3	124244	230569	2.80%	0.517%
25	8.449	909	912	916	rVB2	88185	106014	1.29%	0.238%
26	8.502	916	921	922	rBV2	154181	240643	2.92%	0.540%
27	8.560	927	931	937	rVB2	198695	335603	4.07%	0.752%
28	8.625	937	942	945	rBV	141650	216516	2.63%	0.485%
29	8.660	945	948	956	rVB3	91708	167571	2.03%	0.376%
30	8.807	969	973	977	rBV2	78548	127136	1.54%	0.285%
31	8.854	977	981	989	rVB	90354	171579	2.08%	0.385%
32	8.960	989	999	1003	rBV3	137985	316611	3.84%	0.710%
33	9.007	1003	1007	1012	rVV	151287	258549	3.14%	0.580%
34	9.089	1015	1021	1027	rVB	697307	1085704	13.17%	2.434%
35	9.283	1048	1054	1060	rBV7	85938	205742	2.50%	0.461%
36	9.647	1113	1116	1122	rVB2	65243	93439	1.13%	0.209%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
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37	9.730	1122	1130	1135	rBV4	186618	383989	4.66%	0.861%
38	9.794	1135	1141	1144	rBV3	92917	171118	2.08%	0.384%
39	9.935	1162	1165	1169	rVB2	98127	137148	1.66%	0.307%
40	10.076	1181	1189	1193	rBV5	68733	173575	2.11%	0.389%
41	10.270	1217	1222	1229	rVB2	205004	385966	4.68%	0.865%
42	10.341	1229	1234	1239	rBV2	81939	136252	1.65%	0.305%
43	10.628	1276	1283	1292	rBV3	493424	1146365	13.91%	2.570%
44	10.769	1301	1307	1313	rBV4	283249	601717	7.30%	1.349%
45	11.028	1345	1351	1358	rBV	308113	511499	6.20%	1.147%
46	11.151	1365	1372	1378	rVB4	63962	149280	1.81%	0.335%
47	11.674	1456	1461	1465	rBV3	131323	225814	2.74%	0.506%
48	11.745	1469	1473	1479	rVB	300091	472519	5.73%	1.059%
49	11.909	1497	1501	1510	rVB	190553	316521	3.84%	0.710%
50	12.074	1522	1529	1532	rBV	290768	486257	5.90%	1.090%
51	12.109	1532	1535	1540	rVB2	187975	257588	3.12%	0.578%
52	12.315	1564	1570	1577	rVB2	363711	636140	7.72%	1.426%
53	12.479	1593	1598	1602	rBV6	49264	90722	1.10%	0.203%
54	12.526	1602	1606	1609	rVV	55792	84141	1.02%	0.189%
55	12.720	1631	1639	1642	rBV4	76350	158506	1.92%	0.355%
56	12.896	1664	1669	1674	rVB6	65805	122647	1.49%	0.275%
57	13.032	1688	1692	1699	rVB3	84998	136454	1.66%	0.306%
58	13.237	1723	1727	1732	rVB	67339	92534	1.12%	0.207%
59	13.319	1735	1741	1748	rVV	311021	502834	6.10%	1.127%
60	13.449	1759	1763	1767	rBV3	56168	87178	1.06%	0.195%
61	13.748	1810	1814	1819	rBV2	121871	183441	2.23%	0.411%
62	13.813	1820	1825	1827	rBV2	74025	134467	1.63%	0.301%
63	13.895	1835	1839	1845	rVB	397669	576906	7.00%	1.293%
64	13.977	1850	1853	1857	rVB3	120754	173458	2.10%	0.389%
65	14.124	1874	1878	1881	rBV2	131753	170821	2.07%	0.383%
66	14.183	1883	1888	1893	rVB	335116	504661	6.12%	1.131%
67	14.395	1919	1924	1929	rVB	829253	1058488	12.84%	2.373%
68	14.489	1935	1940	1947	rVB	448921	704452	8.54%	1.579%
69	14.565	1950	1953	1960	rVV5	106366	175833	2.13%	0.394%
70	14.636	1960	1965	1971	rVV	435418	638118	7.74%	1.431%
71	14.694	1971	1975	1984	rVB6	224196	400923	4.86%	0.899%
72	15.017	2027	2030	2034	rBV4	54332	86214	1.05%	0.193%
73	15.117	2043	2047	2055	rVB	404237	645686	7.83%	1.448%
74	15.252	2065	2070	2078	rBV	409317	663065	8.04%	1.487%
75	15.346	2079	2086	2091	rVB	335691	554761	6.73%	1.244%
76	15.482	2105	2109	2116	rVB	510532	740227	8.98%	1.660%

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Integrator: RTE

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77	15.599	2123	2129	2135	rBV2	236872	384972	4.67%	0.863%
78	15.752	2152	2155	2161	rVB2	119145	176355	2.14%	0.395%
79	15.846	2167	2171	2177	rVB	210612	313335	3.80%	0.702%
80	16.122	2214	2218	2222	rVB2	153667	193425	2.35%	0.434%
81	16.210	2229	2233	2236	rBV	332065	478601	5.81%	1.073%
82	16.903	2344	2351	2359	rBV	4984887	8244100	100.00%	18.483%
83	17.003	2364	2368	2373	rVV	297989	394300	4.78%	0.884%
84	17.056	2373	2377	2387	rVB3	173193	295249	3.58%	0.662%
85	17.244	2403	2409	2414	rBV	615446	962096	11.67%	2.157%
86	17.338	2420	2425	2429	rBV	624764	904945	10.98%	2.029%
87	17.379	2429	2432	2437	rVB3	128646	166278	2.02%	0.373%
88	17.532	2454	2458	2464	rVB6	142360	260477	3.16%	0.584%
89	17.744	2490	2494	2498	rVB	259632	337529	4.09%	0.757%
90	17.914	2520	2523	2528	rVB2	98884	119979	1.46%	0.269%
91	18.437	2608	2612	2617	rBV	168912	217923	2.64%	0.489%
92	19.072	2716	2720	2721	rBV	126993	160136	1.94%	0.359%
93	19.636	2810	2816	2822	rBV	737846	1147081	13.91%	2.572%
94	20.182	2906	2909	2917	rVB3	96528	169397	2.05%	0.380%
95	21.163	3071	3076	3080	rBV2	232925	346760	4.21%	0.777%
96	21.492	3126	3132	3140	rBV	596244	962258	11.67%	2.157%
97	22.144	3238	3243	3248	rBV2	74717	124665	1.51%	0.279%
98	22.262	3260	3263	3271	rVB5	82902	140146	1.70%	0.314%
99	24.324	3606	3614	3626	rVB	420797	1037231	12.58%	2.325%
100	24.536	3641	3650	3662	rVB2	455569	1188934	14.42%	2.666%

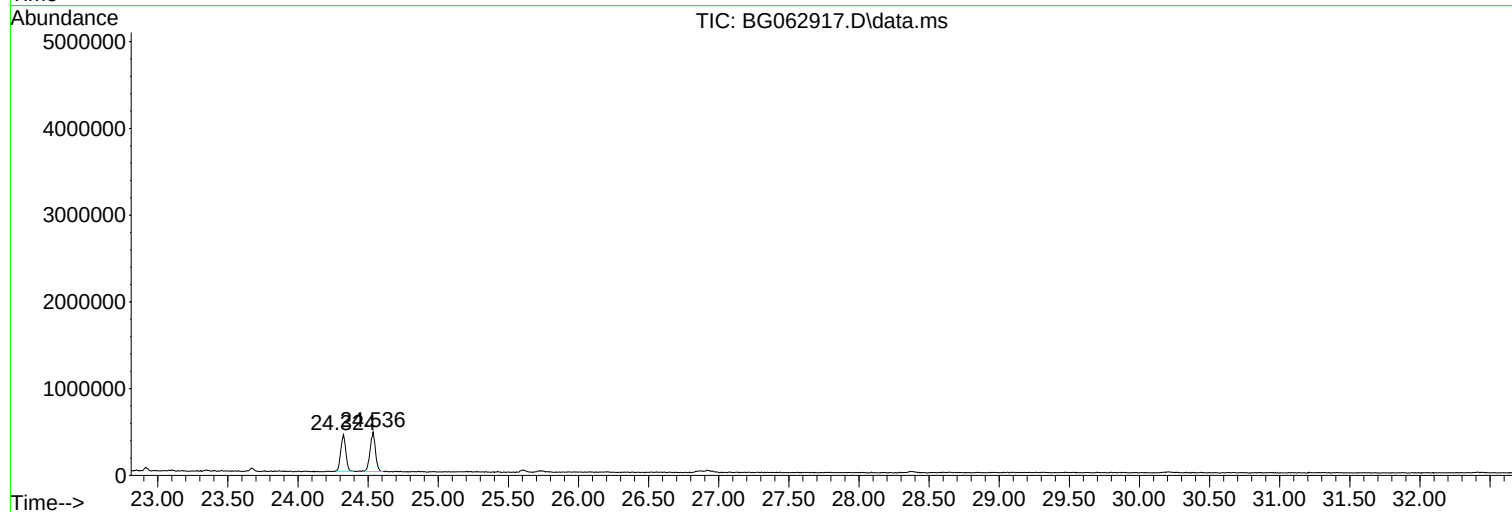
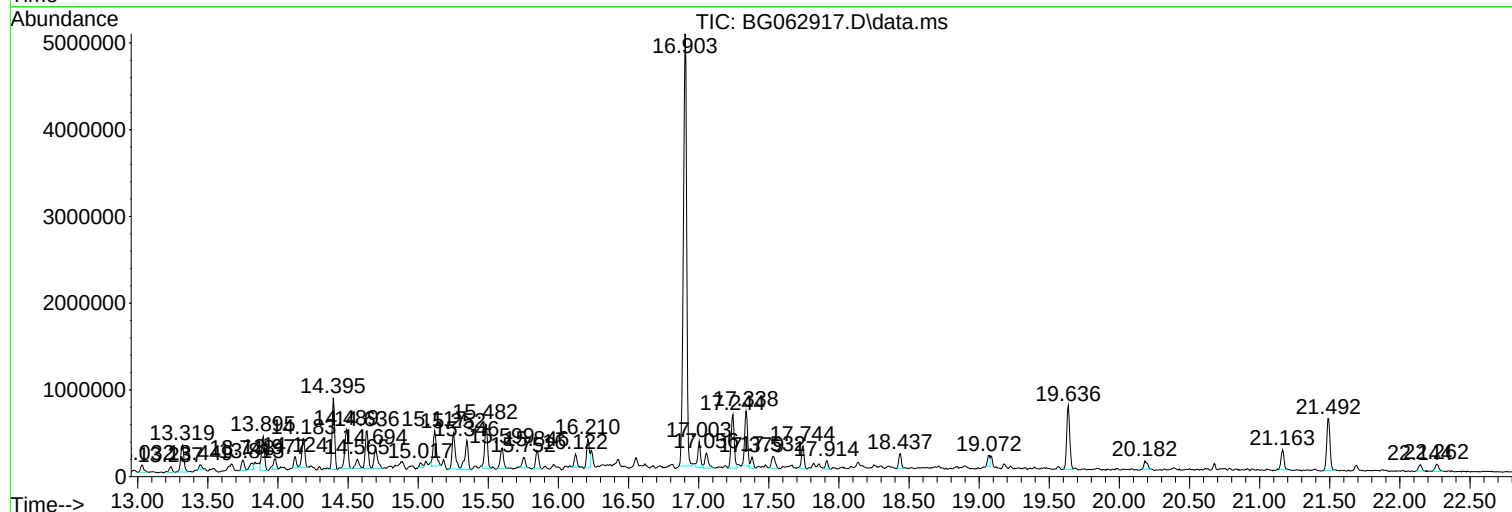
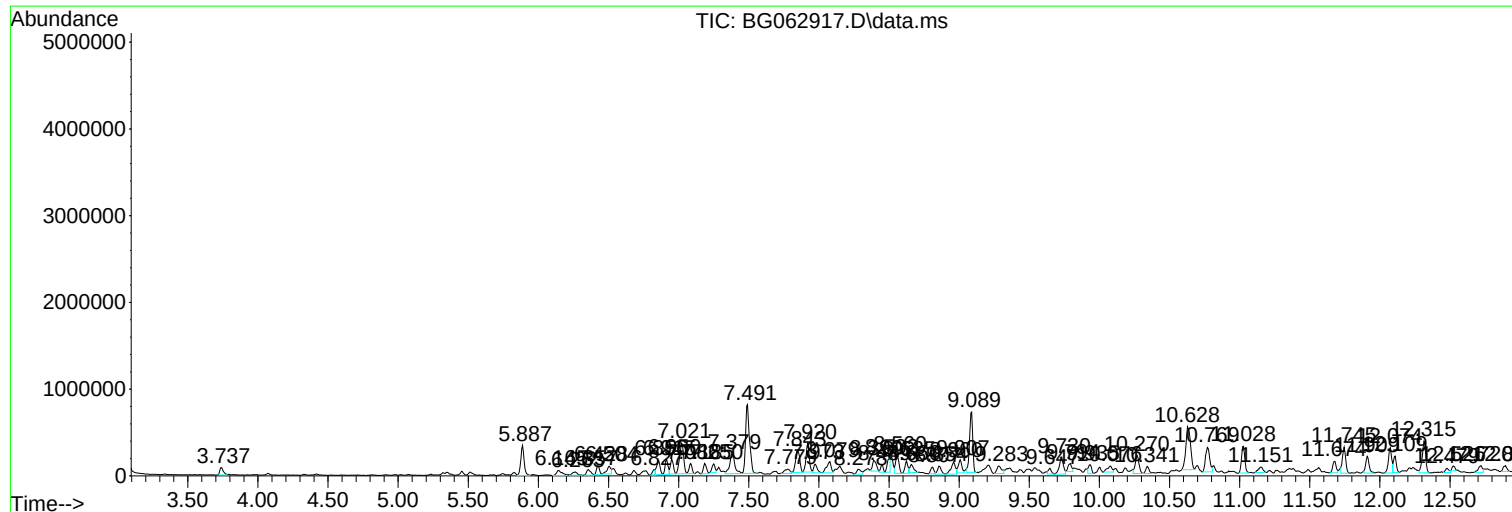
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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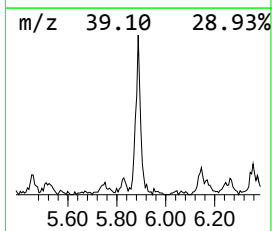
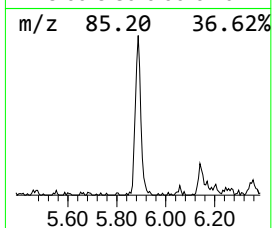
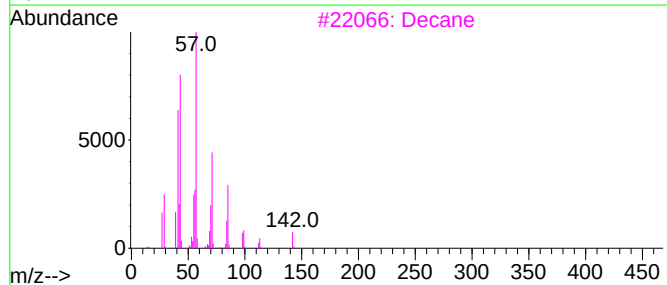
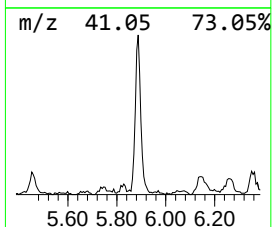
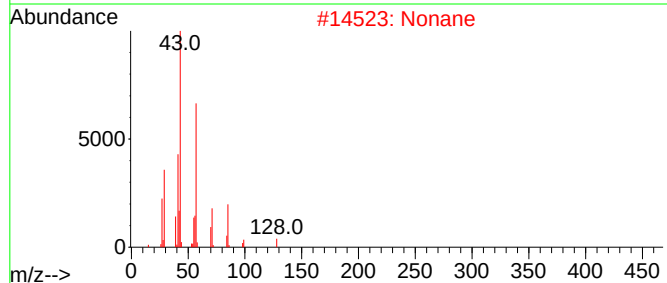
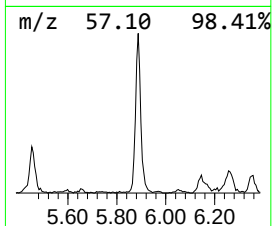
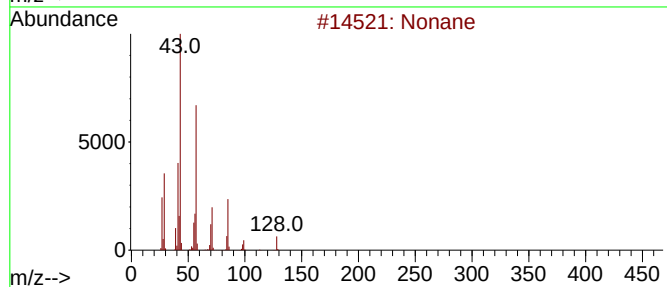
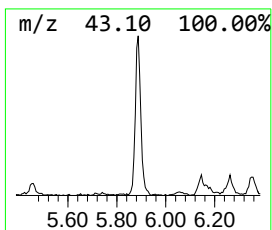
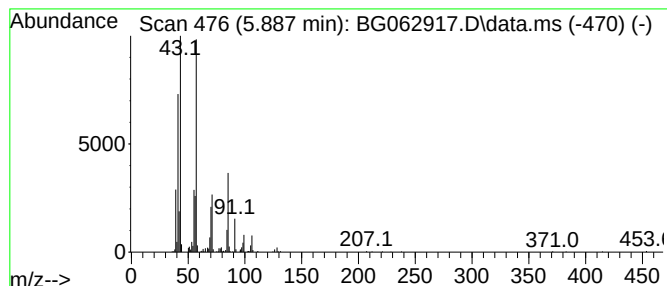
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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.
5.887	21.46 ng/ul	569122	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	86
2			Nonane	128	C9H20	000111-84-2	74
3			Decane	142	C10H22	000124-18-5	59
4			Oxalic acid, heptyl isohexyl ester	272	C15H28O4	1000309-33-1	50
5			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	50



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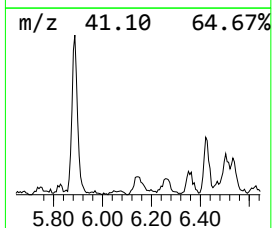
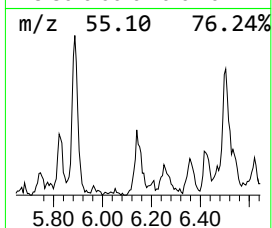
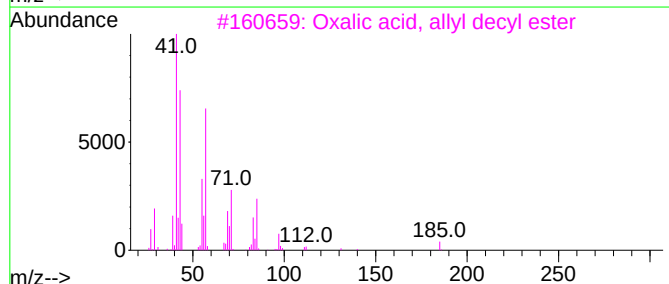
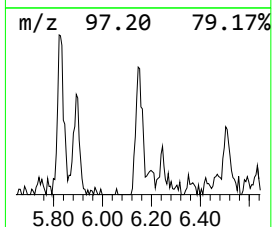
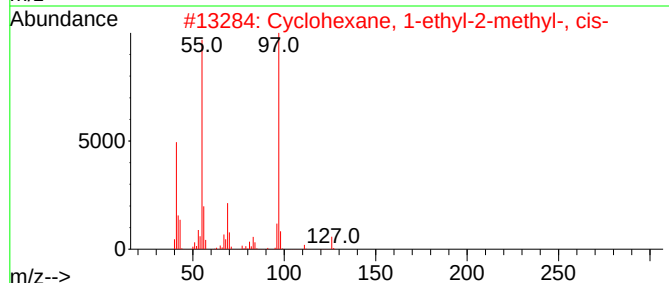
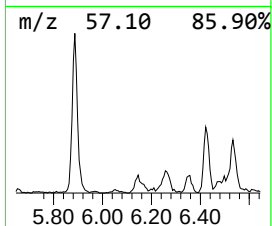
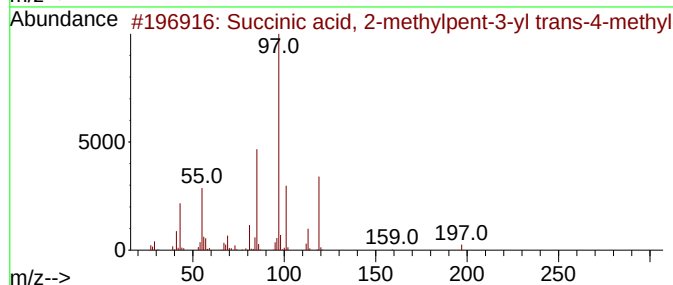
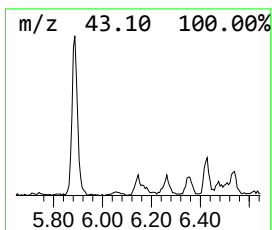
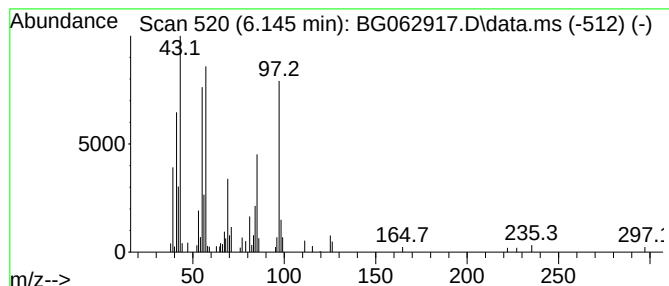
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Succinic acid, 2-methylpent... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.145	6.13 ng/ul	162649	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Succinic acid, 2-methylpent-3-yl...	298	C17H30O4	1000390-06-8	50
2			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	38
3			Oxalic acid, allyl decyl ester	270	C15H26O4	1010309-23-8	38
4			Cyclohexane, 1-bromo-4-methyl-	176	C7H13Br	006294-40-2	35
5			Cyclohexane, 1-bromo-2-methyl-	176	C7H13Br	006294-39-9	35



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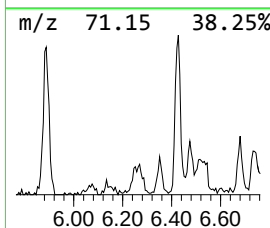
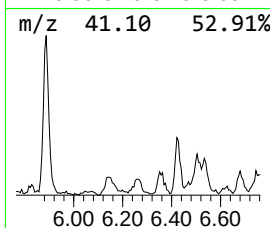
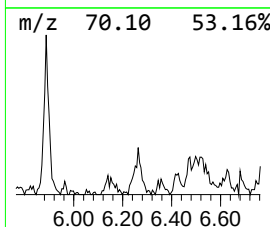
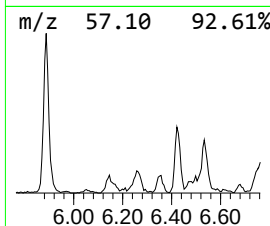
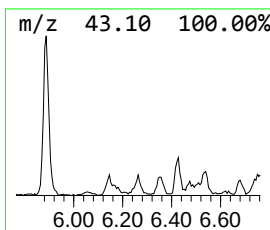
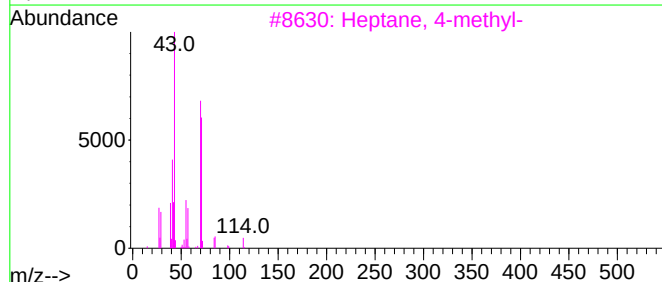
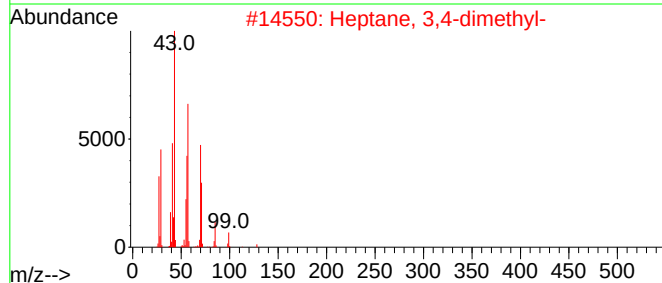
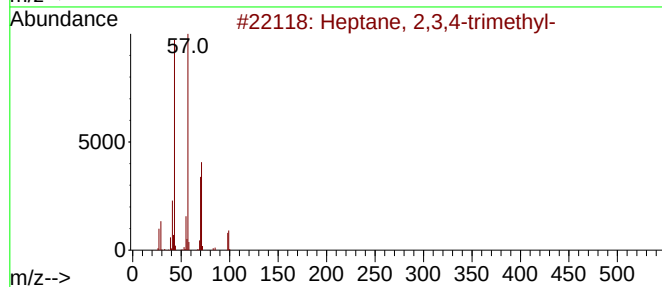
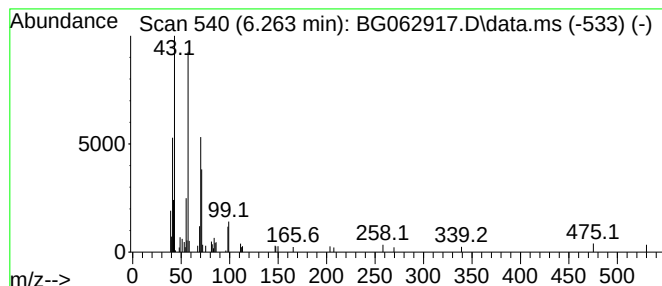
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.263	3.46 ng/ul	91659	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	53
2			Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	53
3			Heptane, 4-methyl-	114	C8H18	000589-53-7	50
4			Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	50
5			Hexanoic acid, 2-methylbutyl ester	186	C11H22O2	002601-13-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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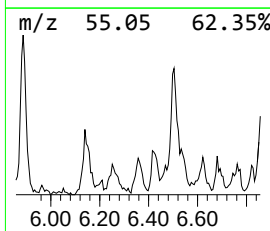
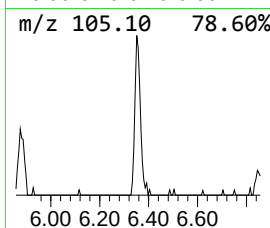
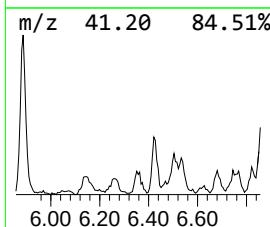
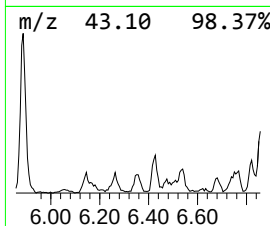
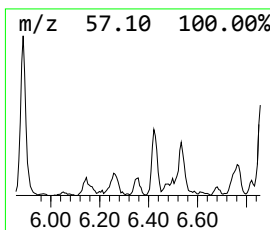
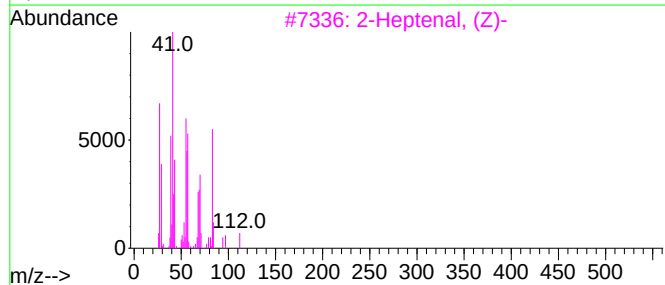
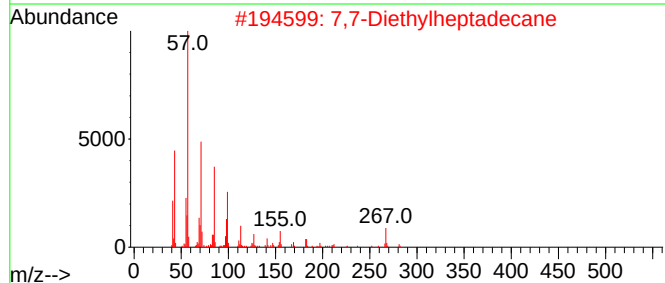
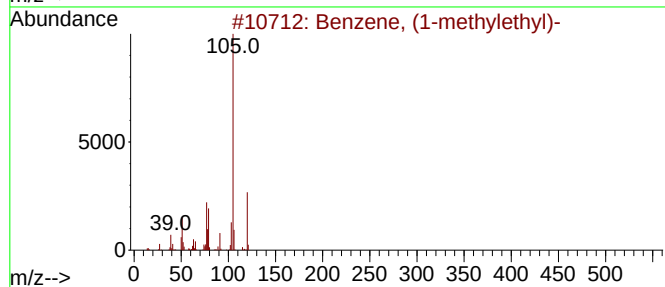
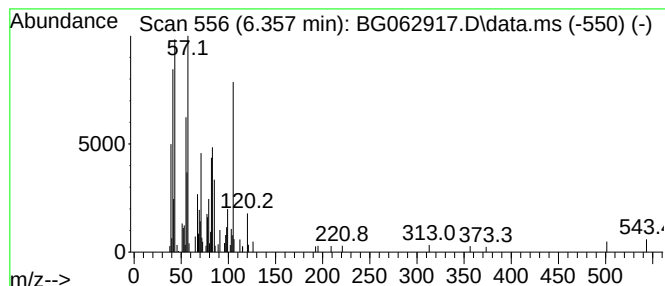
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.357	5.14 ng/ul	136378	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	25
2			7,7-Diethylheptadecane	296	C21H44	1000360-41-5	22
3			2-Heptenal, (Z)-	112	C7H12O	057266-86-1	15
4			Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	14
5			Undecane, 3-methyl-	170	C12H26	001002-43-3	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
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Sample : P3878-02ME
Misc :
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Instrument :
BNA_G
ClientSampleId :
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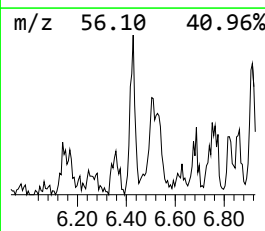
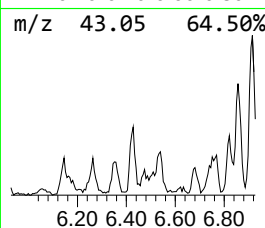
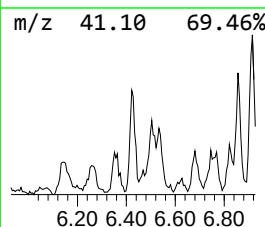
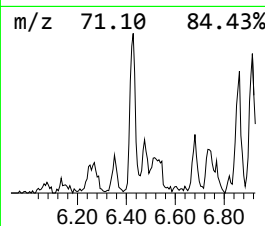
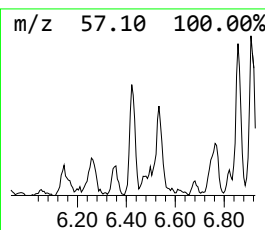
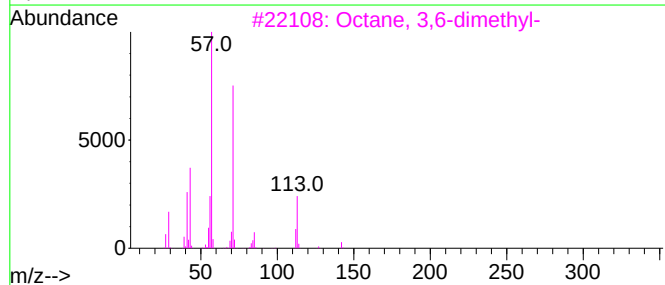
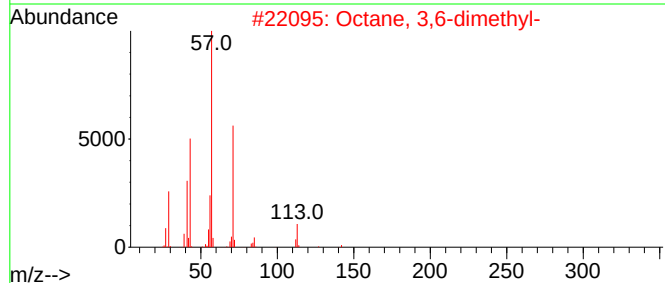
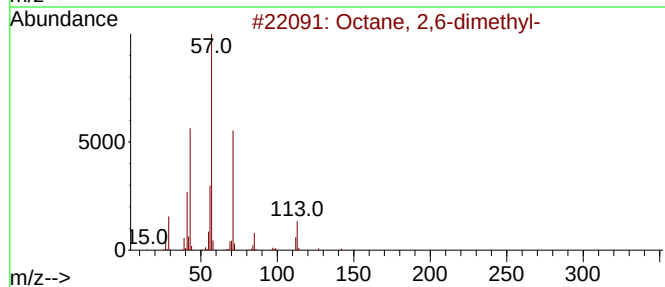
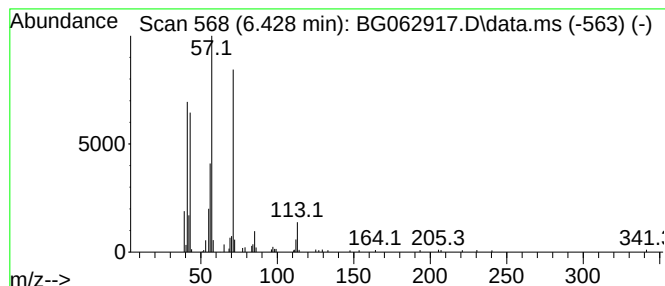
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.428	6.23 ng/ul	165148	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	80
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	72
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	72
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	72
5			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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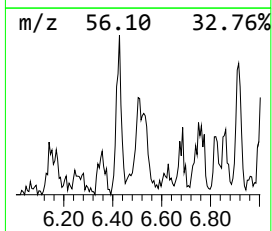
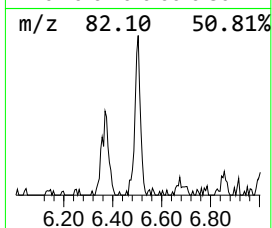
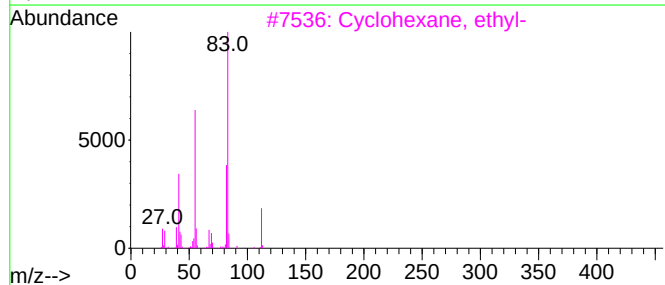
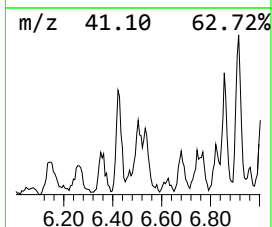
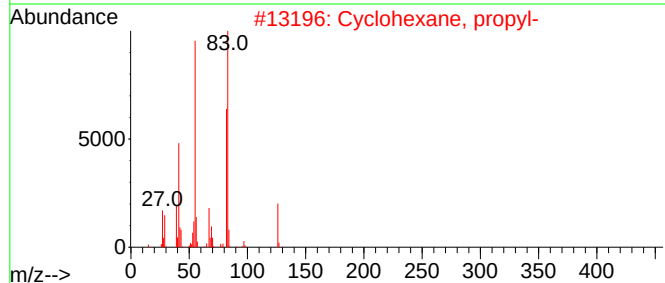
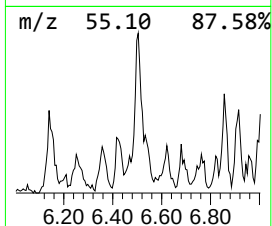
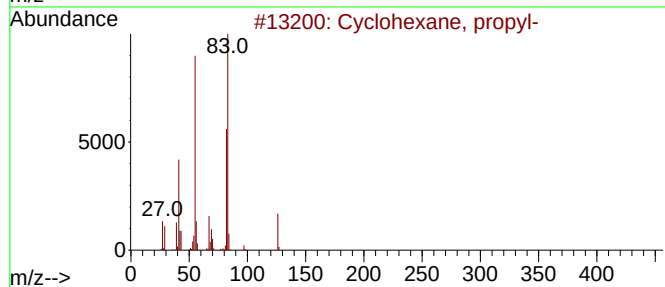
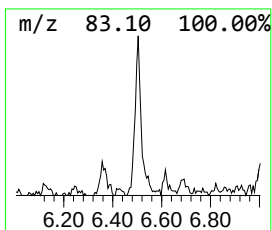
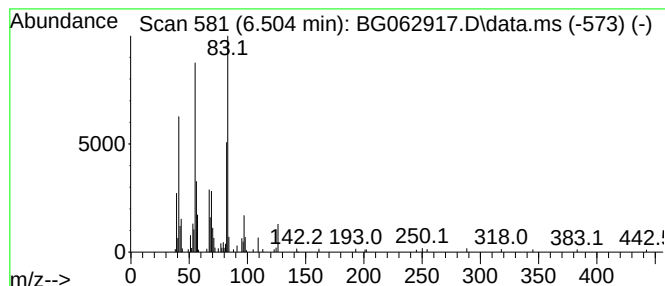
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic6.504 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.504	6.81 ng/ul	180552	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
3			Cyclohexane, ethyl-	112	C8H16	001678-91-7	59
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	59
5			Ethanone, 1-cyclohexyl-	126	C8H14O	000823-76-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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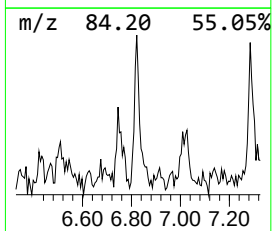
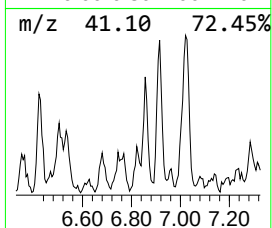
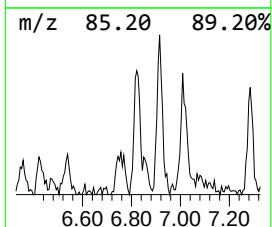
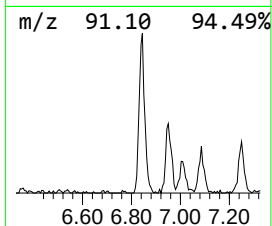
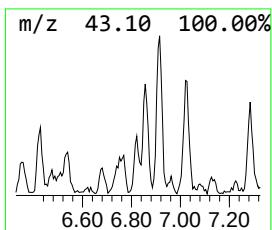
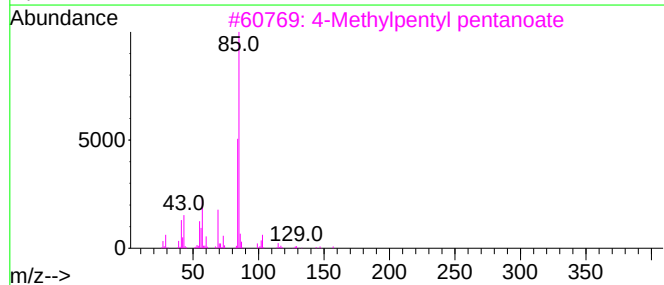
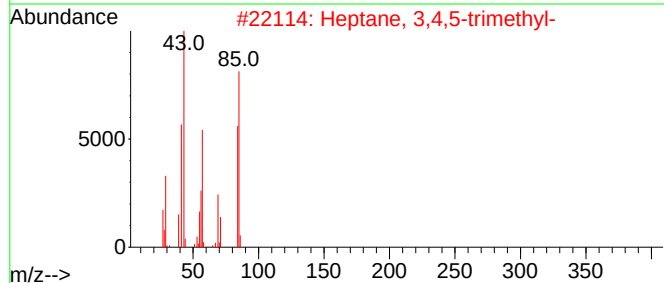
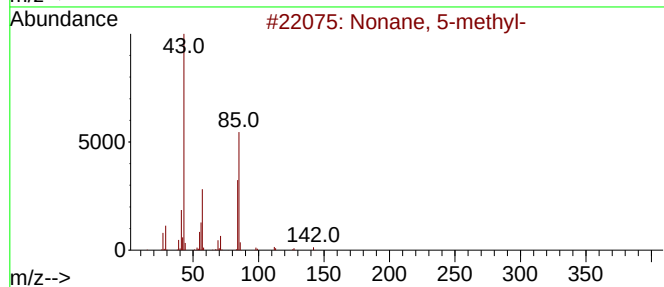
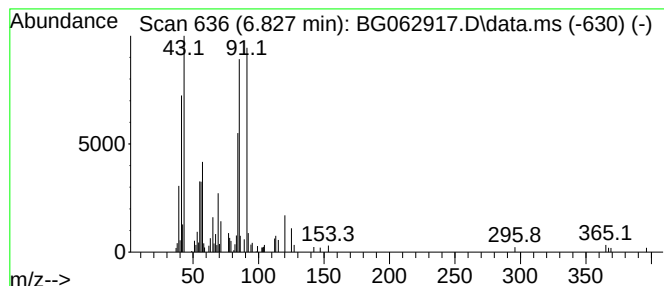
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.827	3.52 ng/ul	93295	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 5-methyl-	142	C10H22	015869-85-9	58
2			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	53
3			4-Methylpentyl pentanoate	186	C11H22O2	035852-47-2	50
4			Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	50
5			Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
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Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

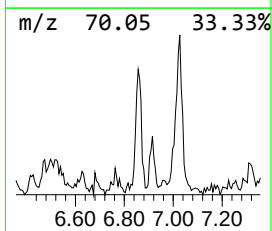
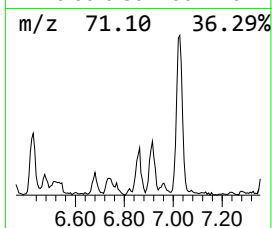
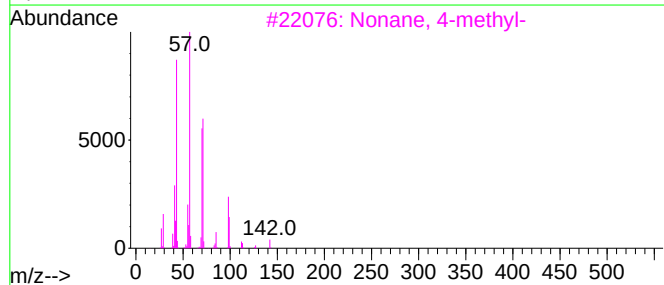
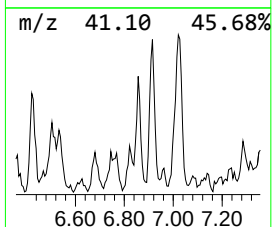
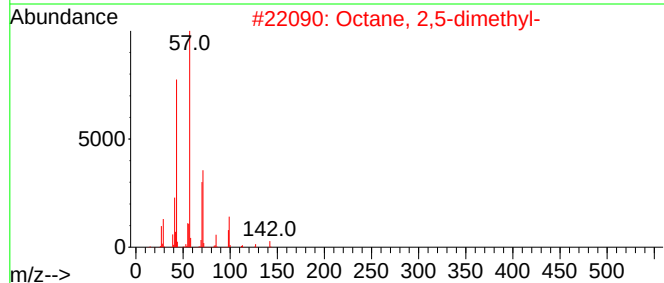
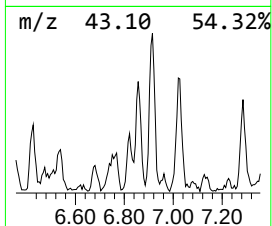
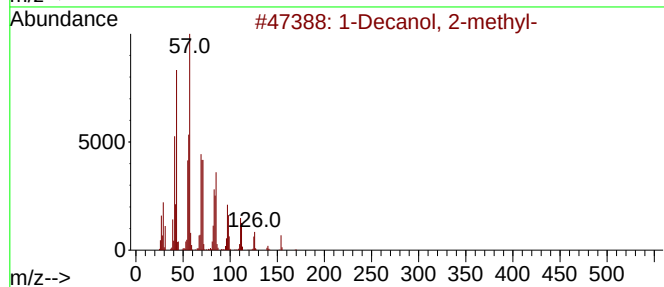
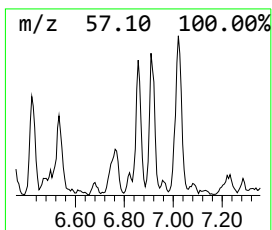
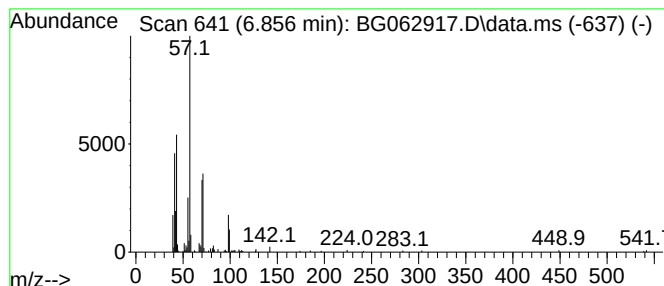
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1-Decanol, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.856	10.01 ng/ul	265417	1,4-Dichlorobenzene-d4	7.855	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Decanol, 2-methyl-	172	C11H24O	018675-24-6	78
2	Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	72
3	Nonane, 4-methyl-	142	C10H22	017301-94-9	59
4	Nonane, 4-methyl-	142	C10H22	017301-94-9	56
5	Nonane, 2-methyl-	142	C10H22	000871-83-0	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
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Misc :
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Instrument :
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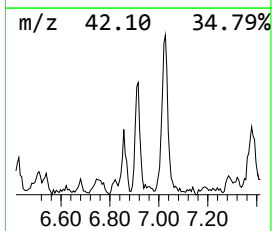
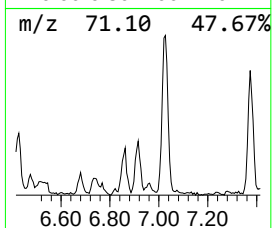
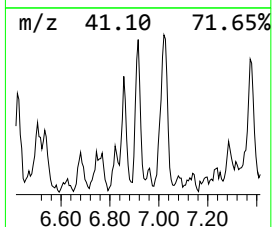
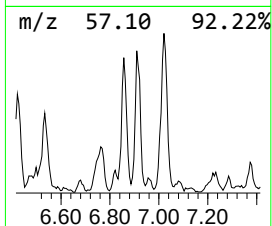
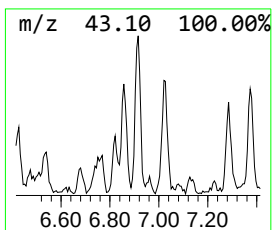
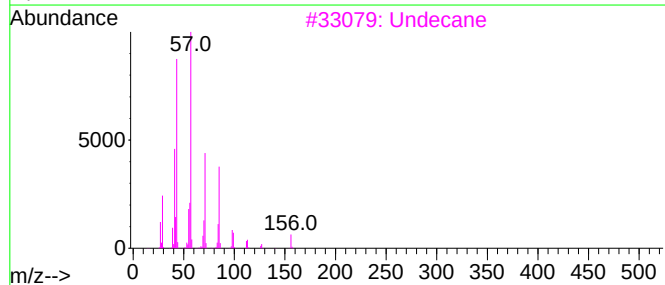
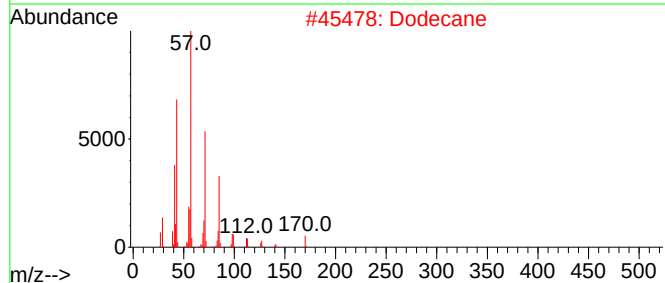
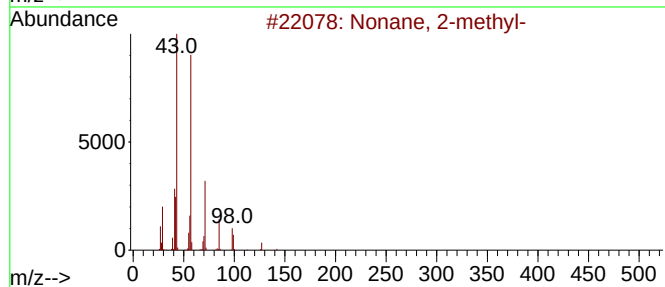
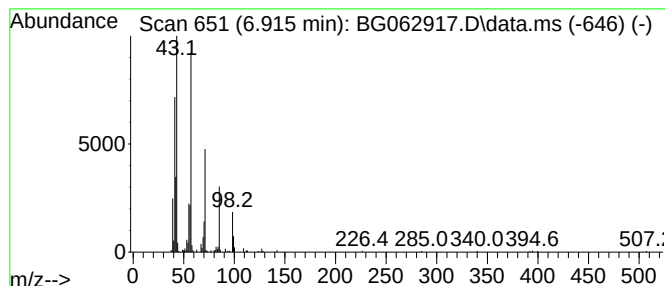
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.915	9.86 ng/ul	261637	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	80
2			Dodecane	170	C12H26	000112-40-3	72
3			Undecane	156	C11H24	001120-21-4	72
4			Octane, 2-methyl-	128	C9H20	003221-61-2	64
5			Undecane	156	C11H24	001120-21-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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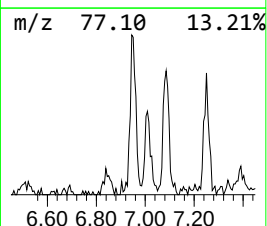
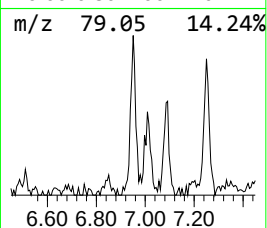
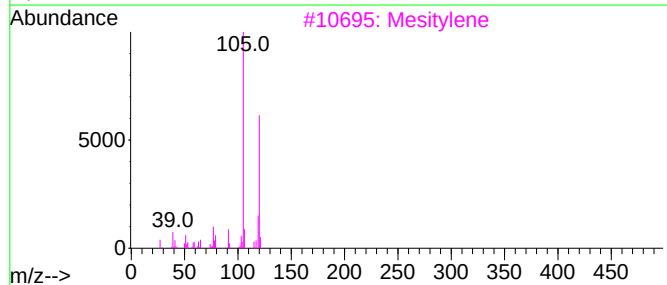
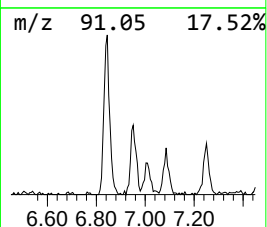
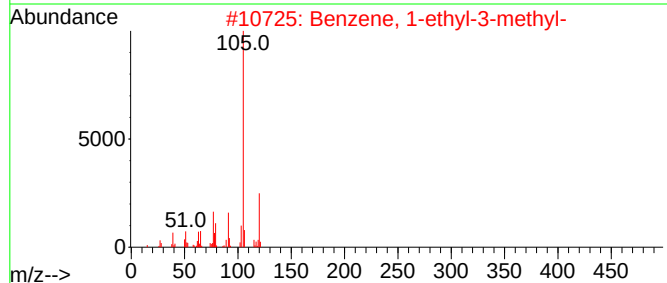
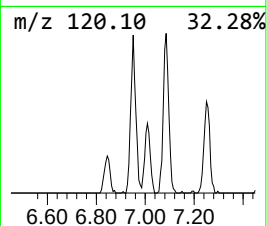
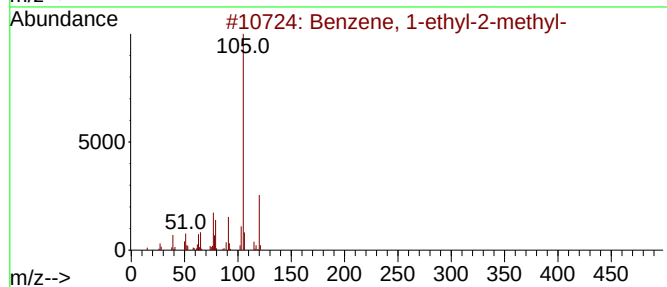
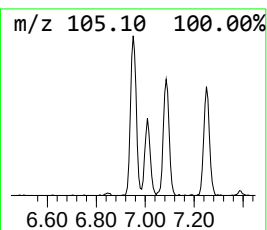
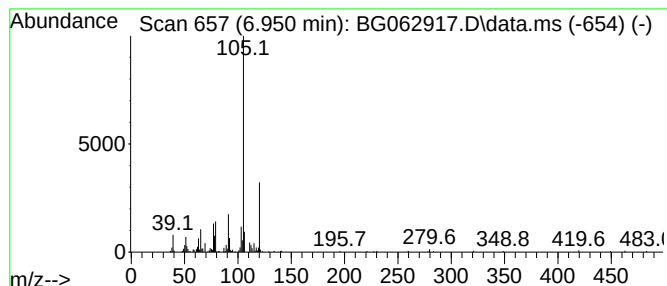
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1-ethyl-2-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.950	9.45 ng/ul	250654	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	81
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	81
3			Mesitylene	120	C9H12	000108-67-8	81
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	74
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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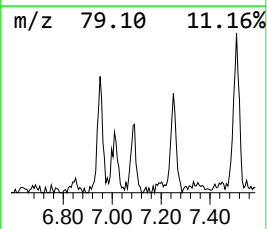
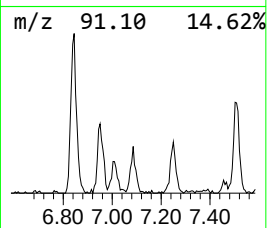
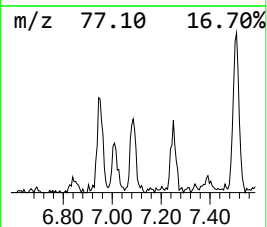
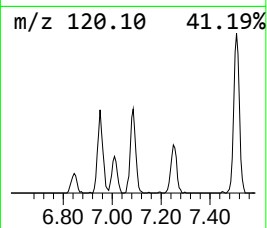
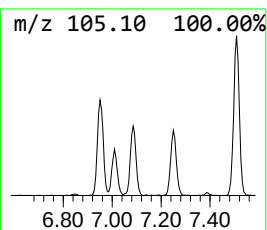
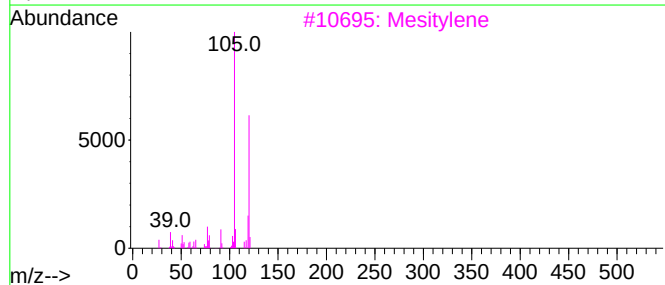
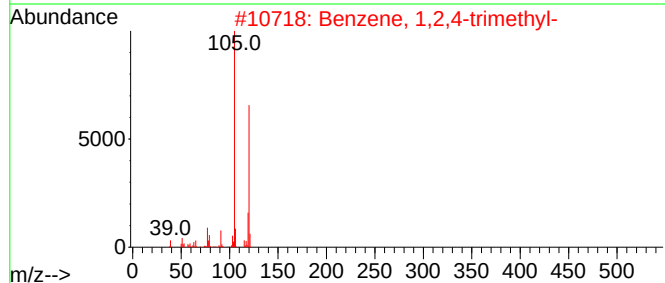
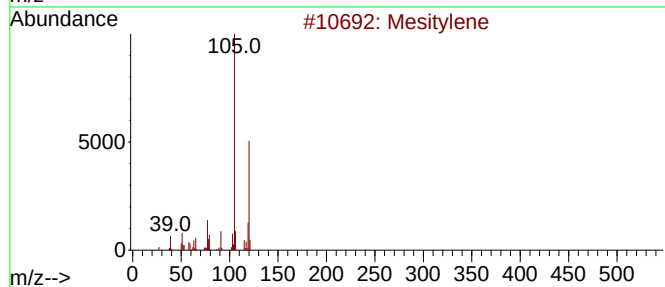
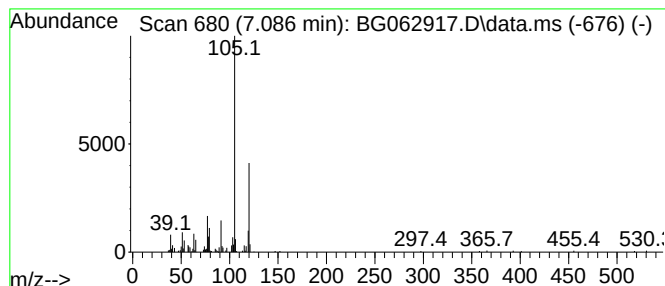
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Mesitylene Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.086	6.39 ng/ul	169587	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	90
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
3			Mesitylene	120	C9H12	000108-67-8	90
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
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Instrument :
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ClientSampleId :
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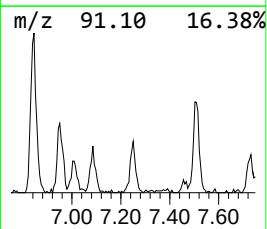
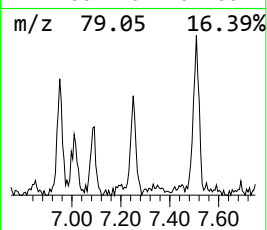
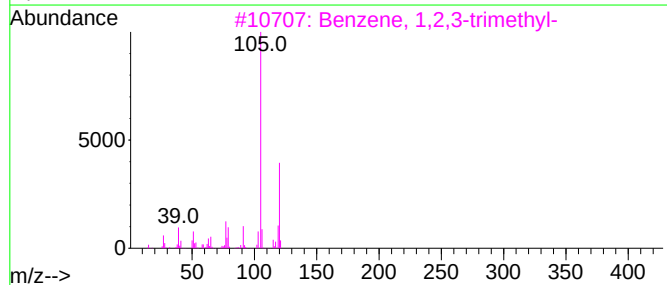
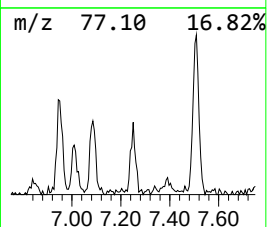
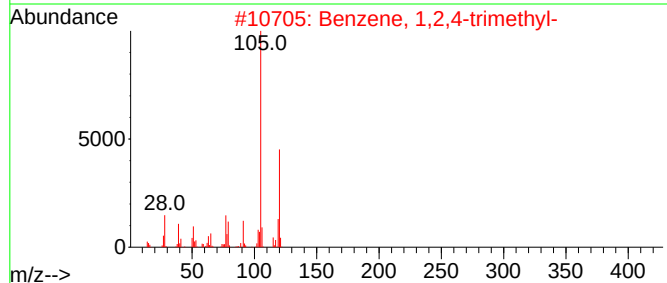
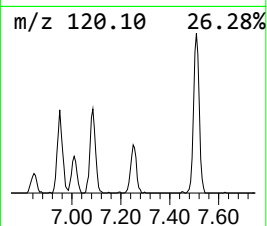
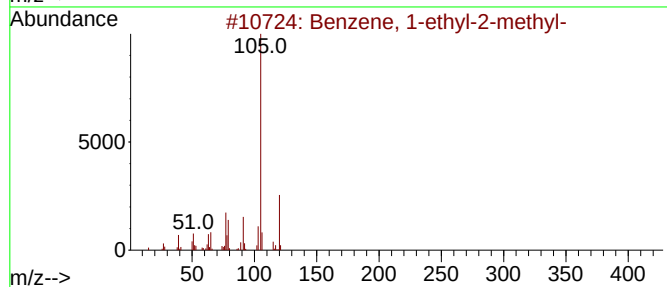
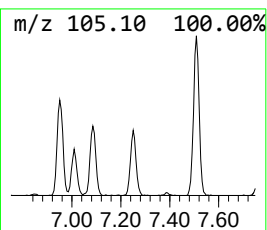
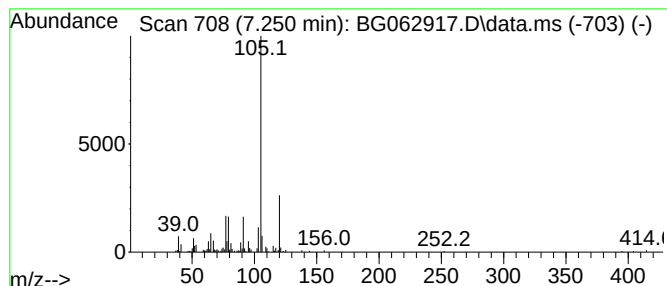
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 1,2,4-trimethyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.250	5.89 ng/ul	156122	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	87
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	83
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	80
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	74
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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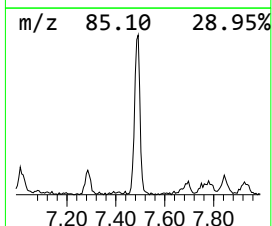
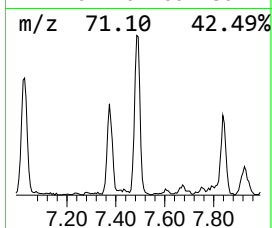
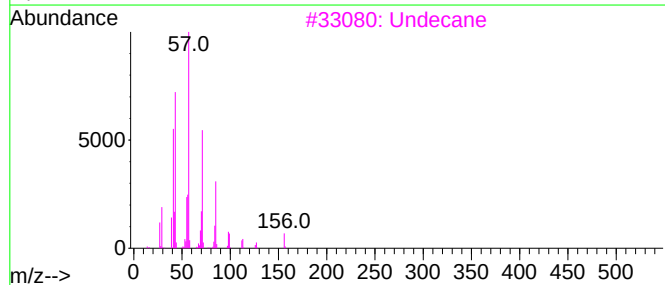
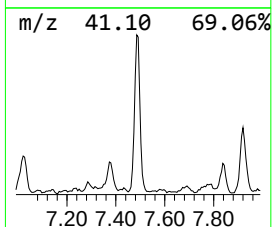
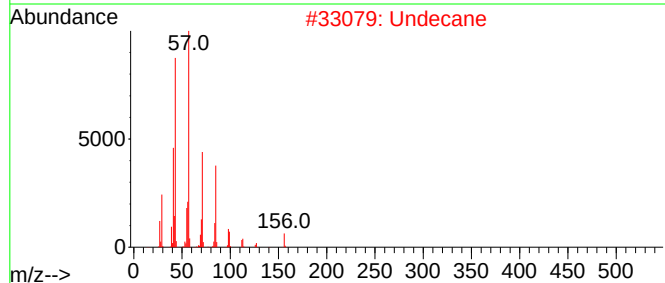
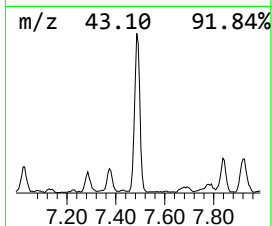
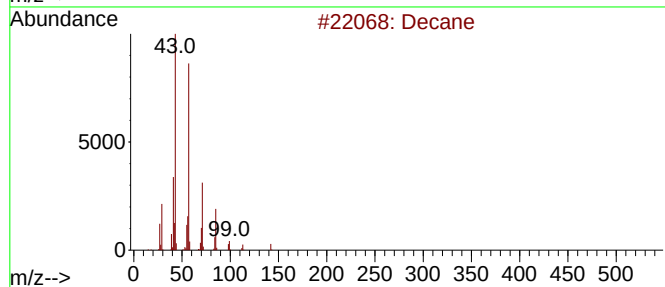
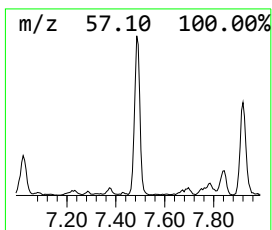
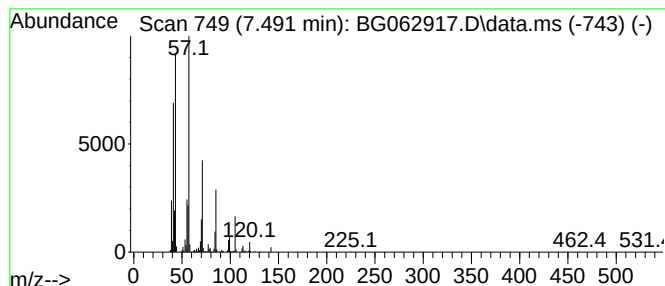
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.491	58.00 ng/ul	1538260	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	81
2			Undecane	156	C11H24	001120-21-4	78
3			Undecane	156	C11H24	001120-21-4	78
4			Tridecane	184	C13H28	000629-50-5	64
5			Decane	142	C10H22	000124-18-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
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Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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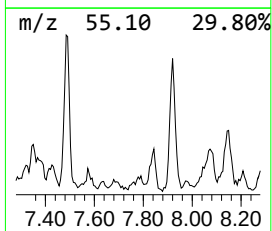
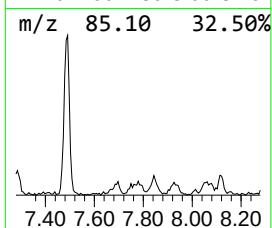
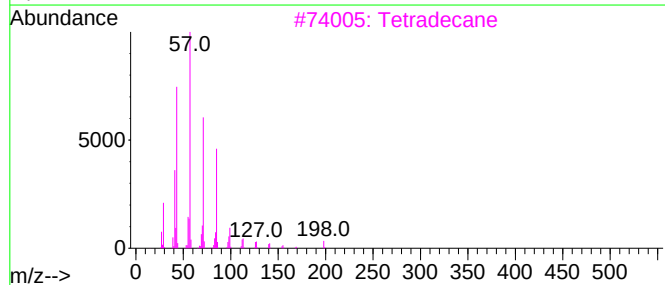
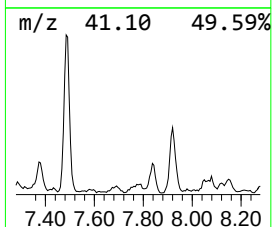
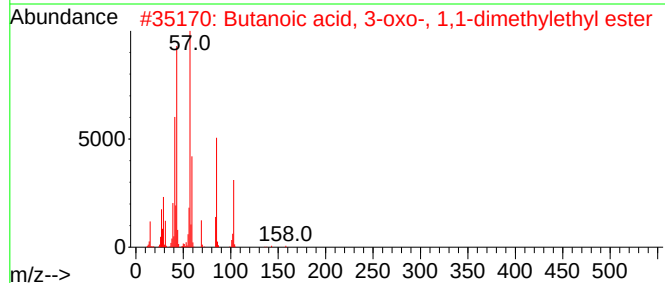
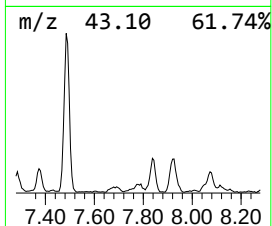
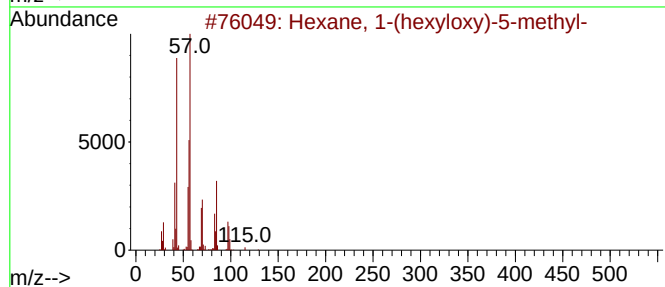
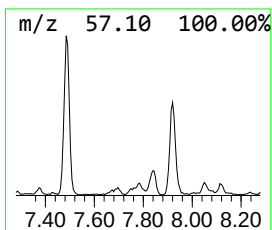
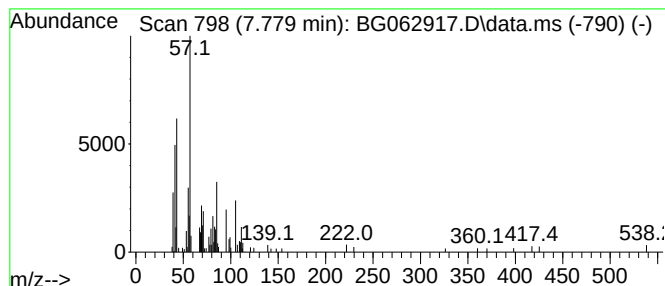
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 unknown-02 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.779	5.05 ng/ul	133821	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 1-(hexyloxy)-5-methyl-	200	C13H28O	074421-19-5	35
2			Butanoic acid, 3-oxo-, 1,1-dimet...	158	C8H14O3	001694-31-1	35
3			Tetradecane	198	C14H30	000629-59-4	35
4			Sulfurous acid, butyl hexyl ester	222	C10H22O3S	1000309-17-3	27
5			Oxirane, (3,3-dimethylbutyl)-	128	C8H16O	053907-77-0	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
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Misc :
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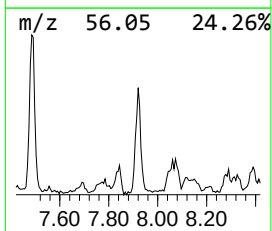
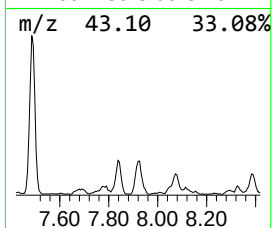
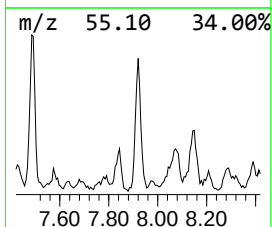
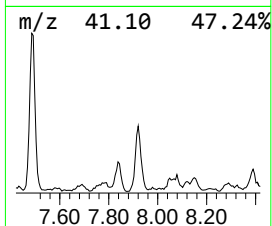
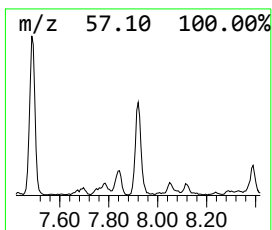
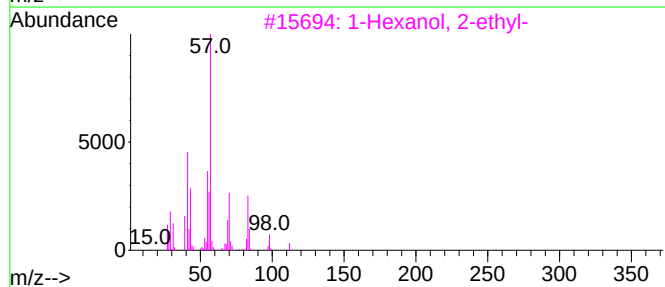
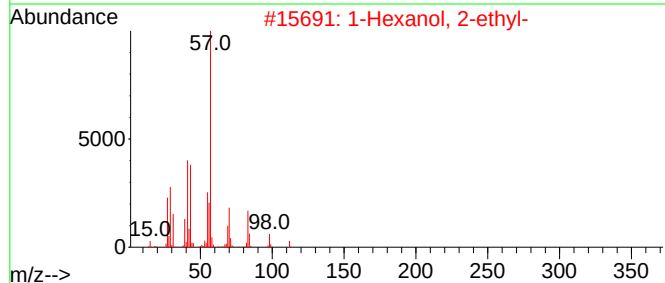
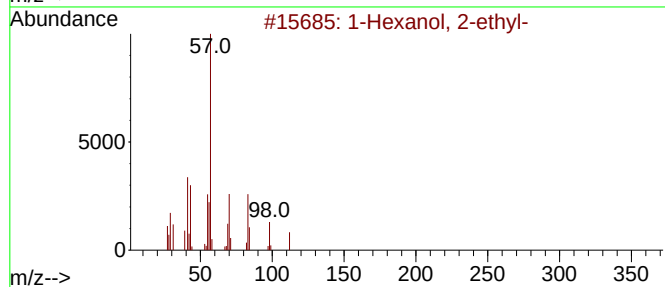
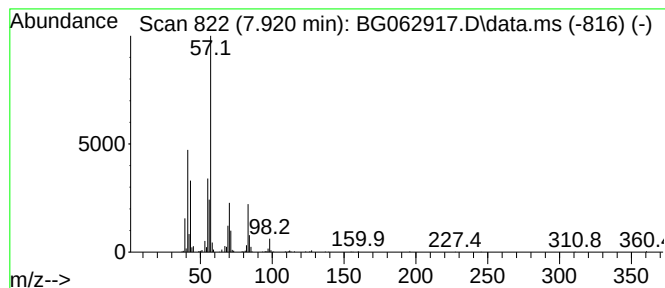
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 1-Hexanol, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.920	20.11 ng/ul	533240	1,4-Dichlorobenzene-d4	7.855	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
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Acq On : 18 Sep 2024 20:25
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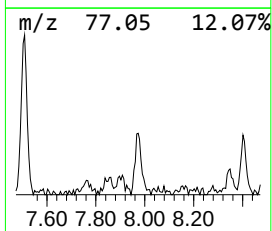
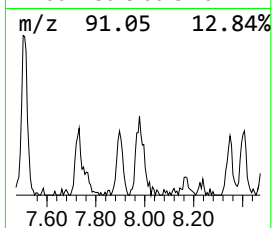
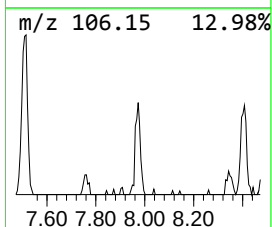
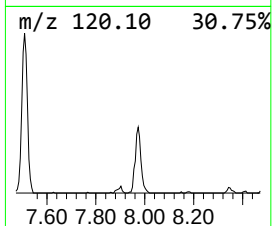
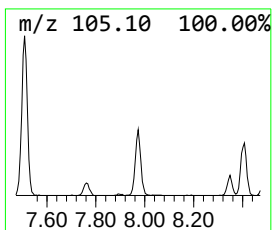
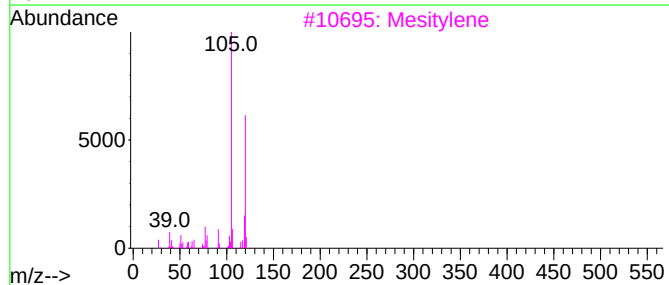
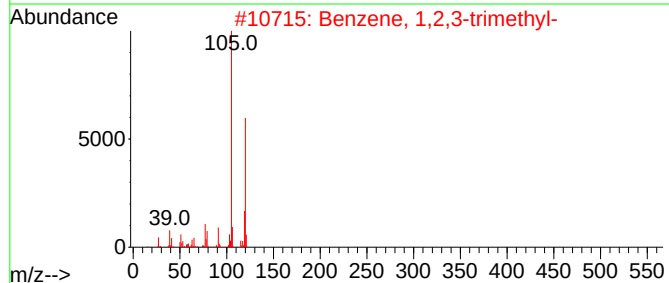
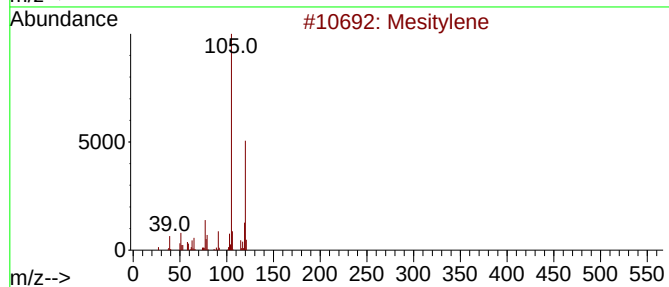
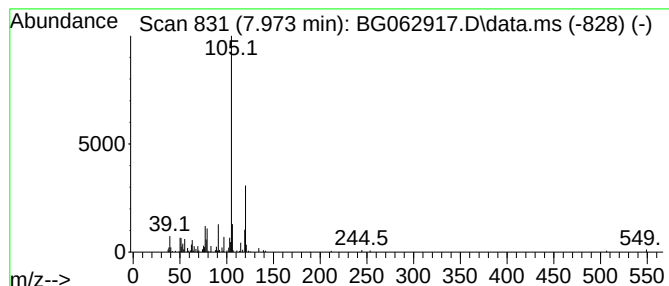
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Benzene, 1,2,3-trimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.973	6.48 ng/ul	171830	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	87
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	83
3			Mesitylene	120	C9H12	000108-67-8	83
4			Mesitylene	120	C9H12	000108-67-8	83
5			Mesitylene	120	C9H12	000108-67-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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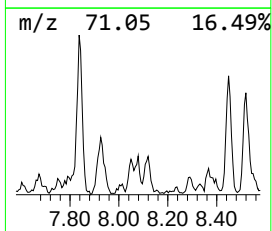
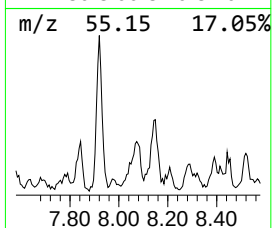
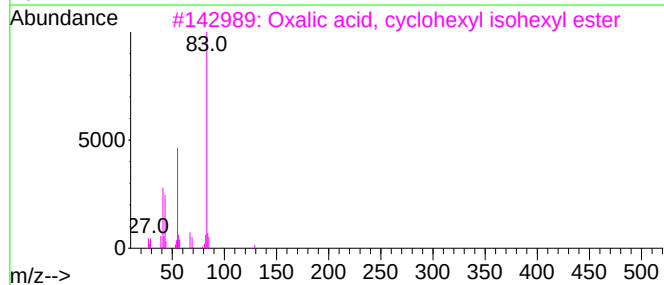
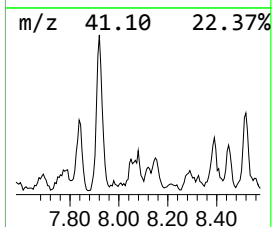
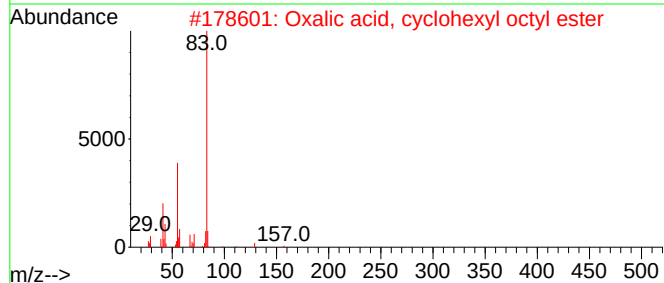
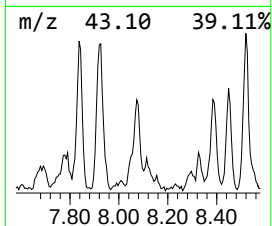
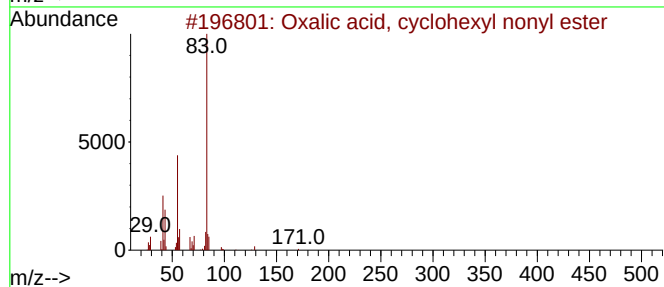
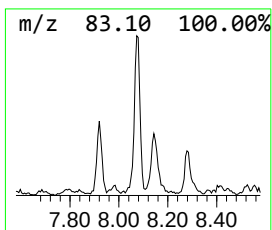
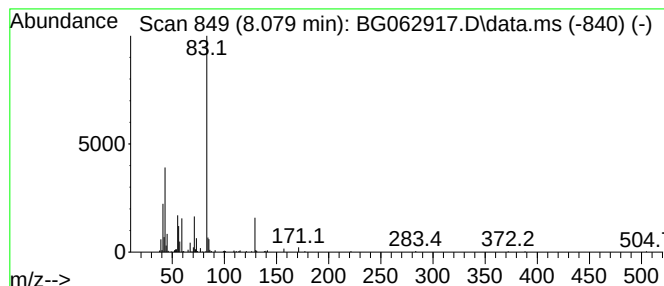
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Oxalic acid, cyclohexyl non... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.079	10.94 ng/ul	290235	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, cyclohexyl nonyl ester	298	C17H30O4	1000309-31-1	53
2			Oxalic acid, cyclohexyl octyl ester	284	C16H28O4	1000309-31-0	53
3			Oxalic acid, cyclohexyl isohexyl...	256	C14H24O4	1010309-30-7	53
4			Oxalic acid, cyclohexyl decyl ester	312	C18H32O4	1000309-31-2	45
5			1,1-Hexylenedioxybutane	172	C10H20O2	1000249-77-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

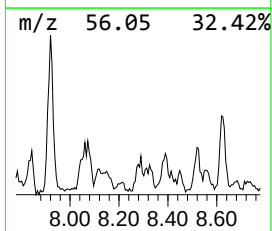
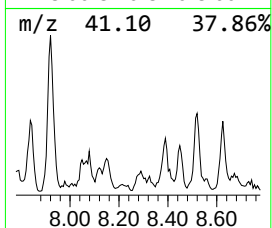
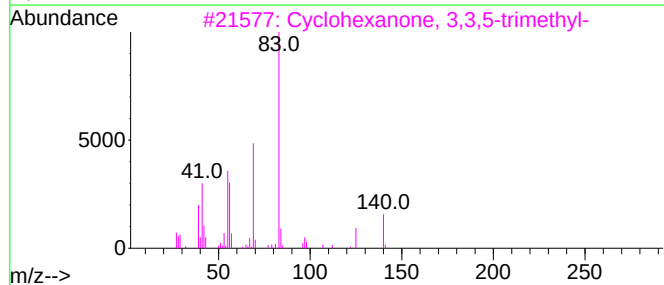
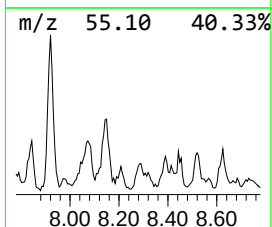
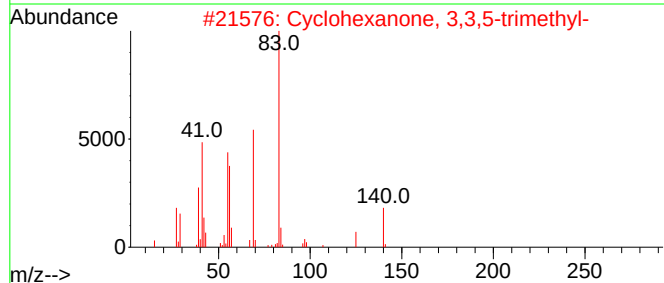
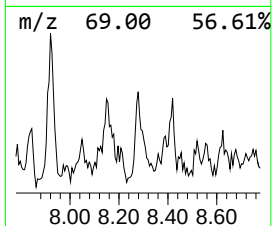
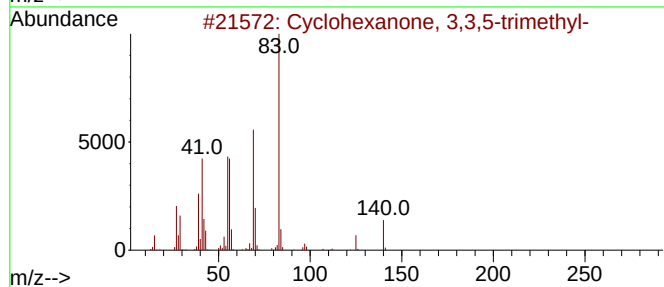
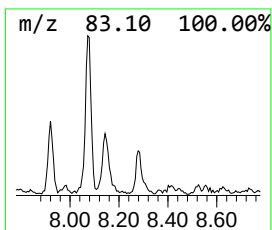
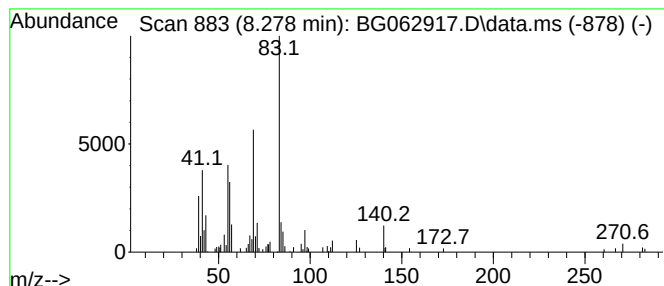
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Cyclohexanone, 3,3,5-trimet... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.278	4.67 ng/ul	123875	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	81
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	74
3			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	64
4			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	64
5			1-Propanone, 1-cyclohexyl-	140	C9H16O	001123-86-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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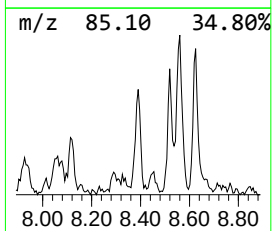
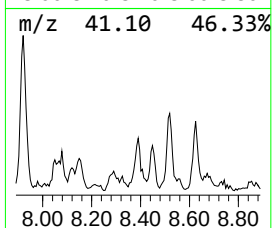
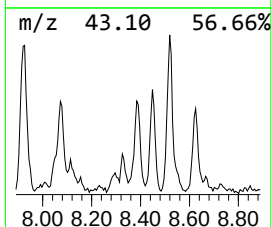
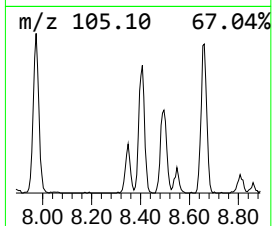
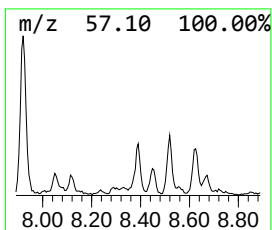
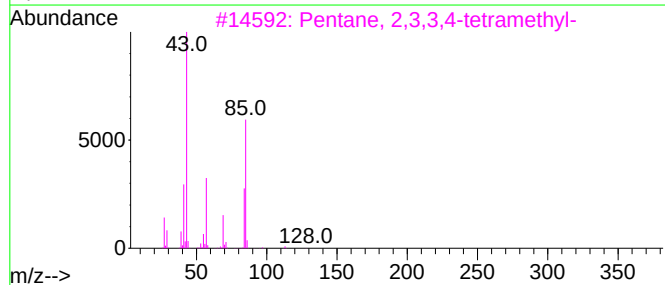
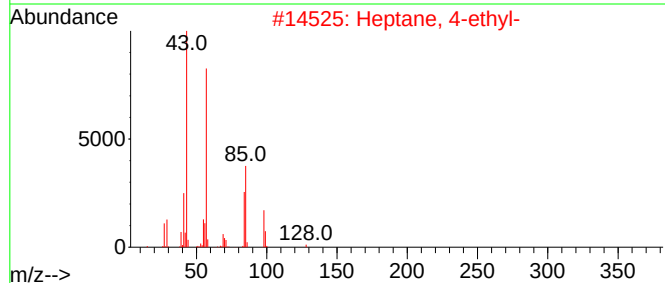
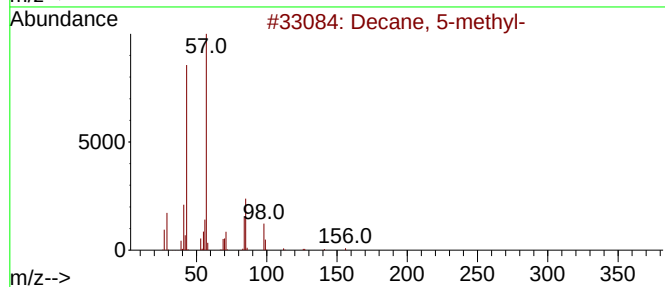
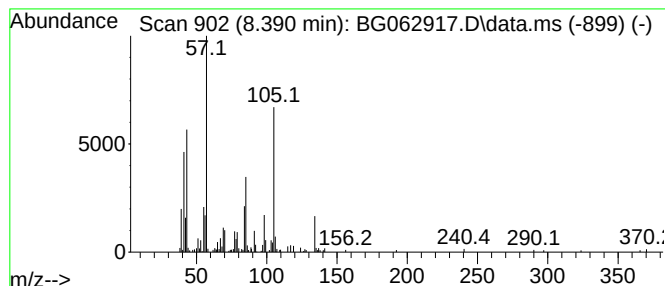
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.390	8.69 ng/ul	230569	1,4-Dichlorobenzene-d4	7.855

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 5-methyl-	156	C11H24	013151-35-4	68
2		Heptane, 4-ethyl-	128	C9H20	002216-32-2	50
3		Pentane, 2,3,3,4-tetramethyl-	128	C9H20	016747-38-9	43
4		Hydratropic acid, isohexyl ester	234	C15H22O2	1000415-06-2	43
5		2,6-Dimethyldecane	170	C12H26	013150-81-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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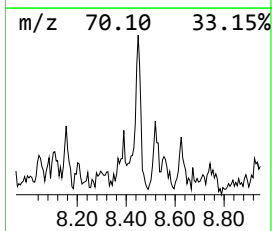
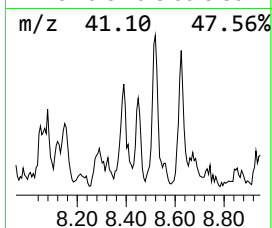
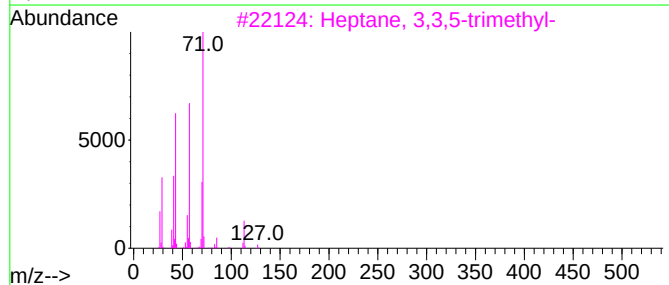
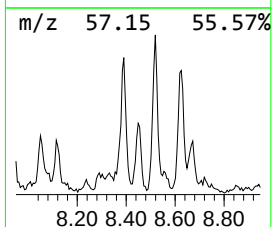
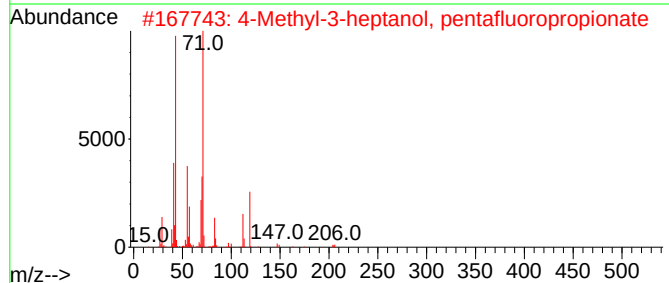
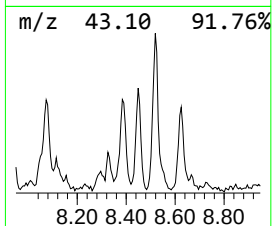
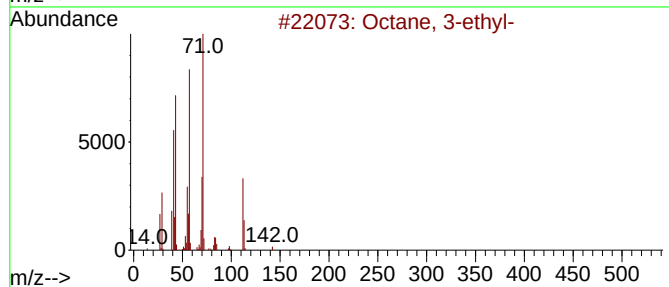
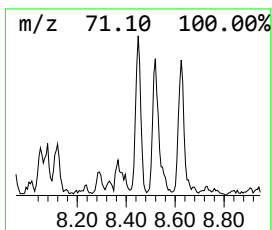
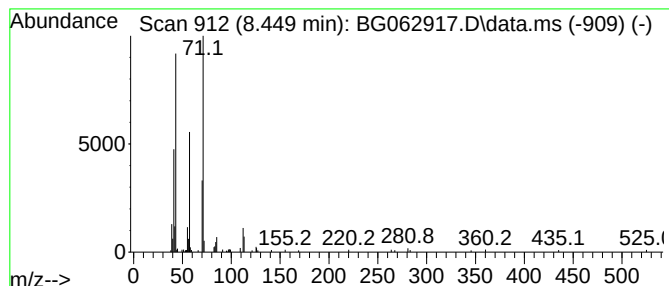
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.449	4.00 ng/ul	106014	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3-ethyl-			142	C10H22	005881-17-4	72
2	4-Methyl-3-heptanol, pentafluoro...			276	C11H17F5O2	1000365-51-7	72
3	Heptane, 3,3,5-trimethyl-			142	C10H22	007154-80-5	64
4	Heptane, 2,5,5-trimethyl-			142	C10H22	001189-99-7	59
5	Heptane, 2,5,5-trimethyl-			142	C10H22	001189-99-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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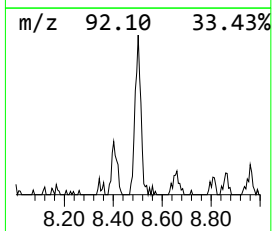
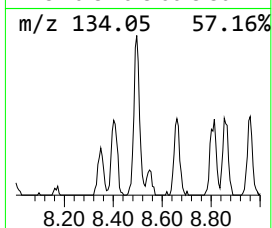
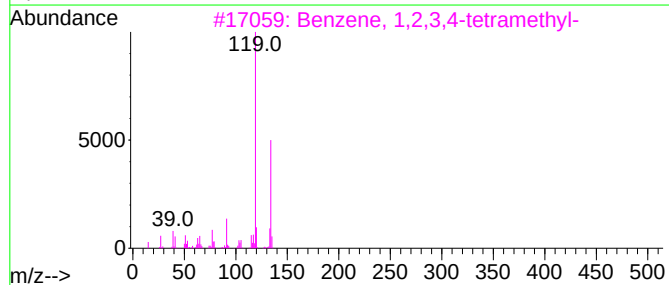
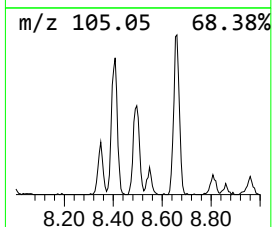
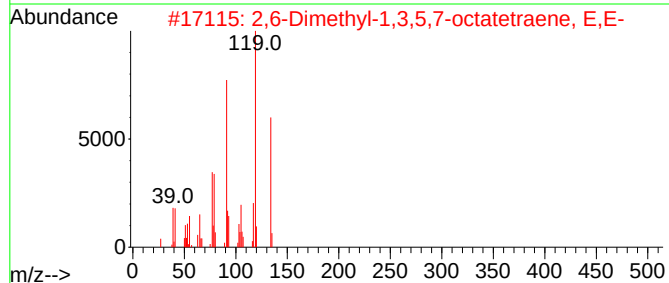
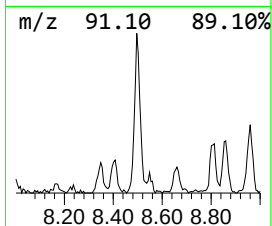
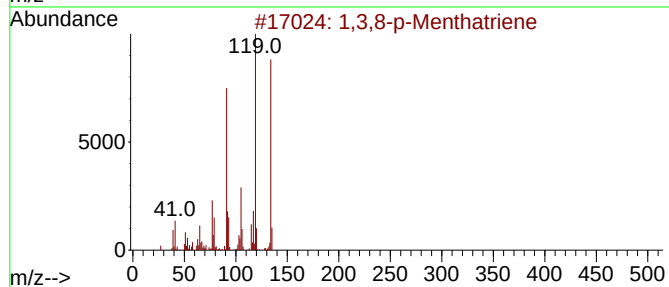
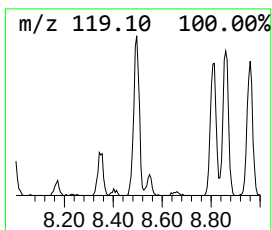
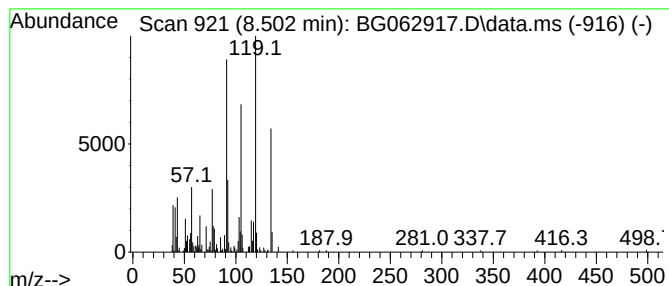
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 1,3,8-p-Menthatriene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.502	9.07 ng/ul	240643	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,8-p-Menthatriene	134	C10H14	018368-95-1	91
2			2,6-Dimethyl-1,3,5,7-octatetraen...	134	C10H14	000460-01-5	90
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	87
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	87
5			2,6-Dimethyl-1,3,5,7-octatetraen...	134	C10H14	000460-01-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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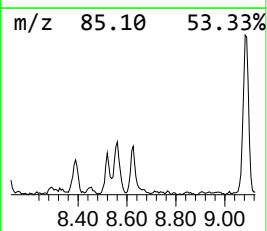
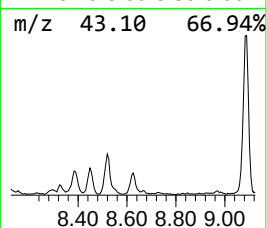
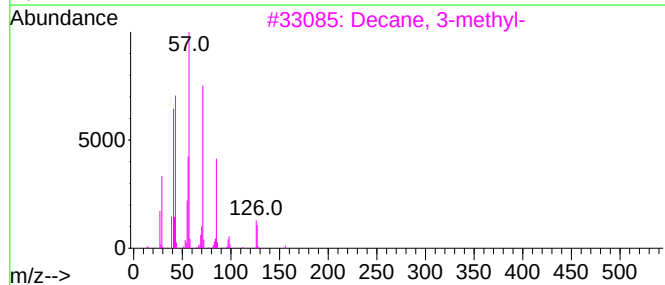
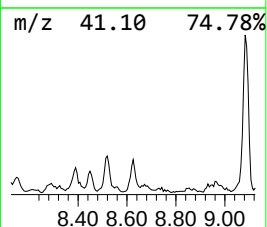
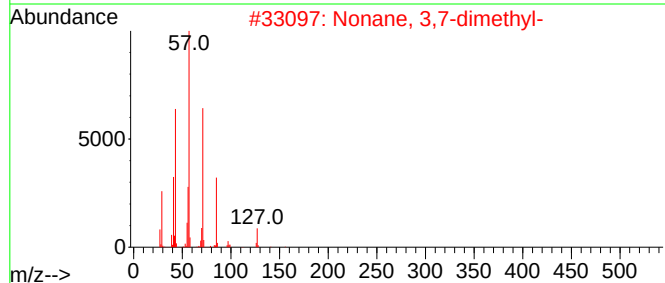
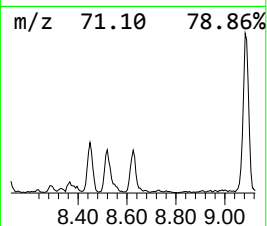
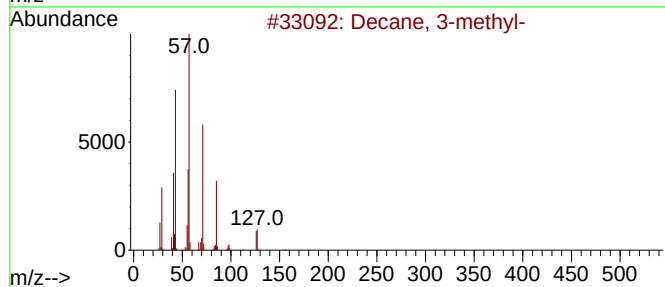
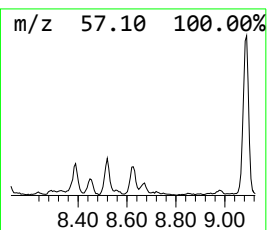
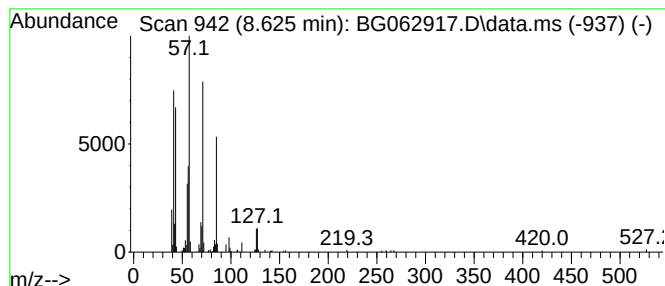
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.625	8.16 ng/ul	216516	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	91
2			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	83
3			Decane, 3-methyl-	156	C11H24	013151-34-3	64
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	50
5			Sulfurous acid, isohexyl pentyl ...	236	C11H24O3S	1000309-14-0	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

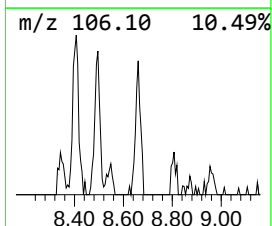
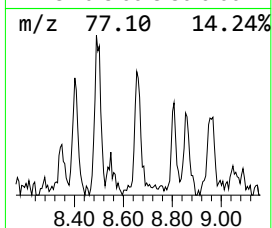
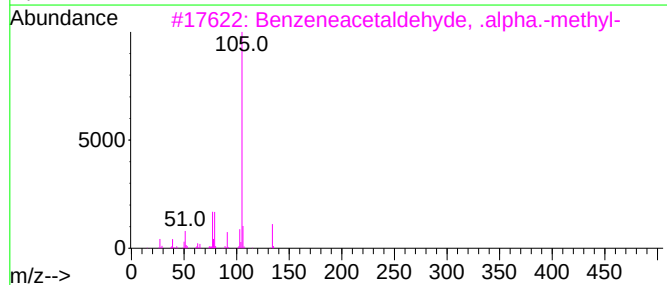
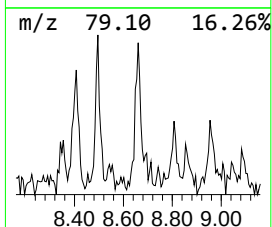
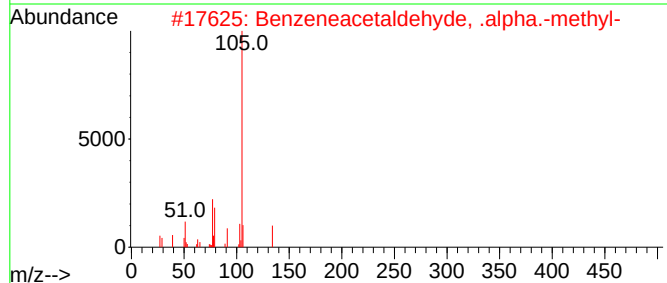
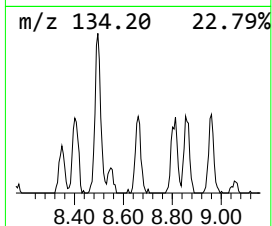
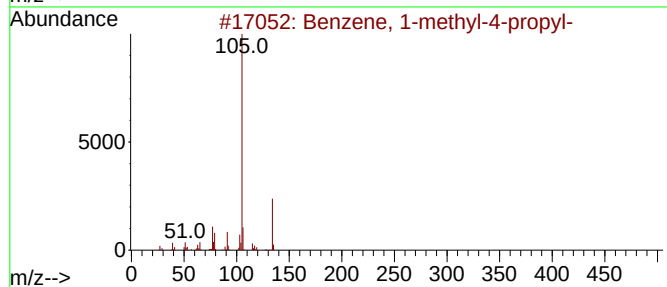
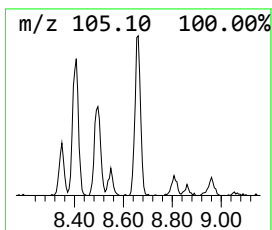
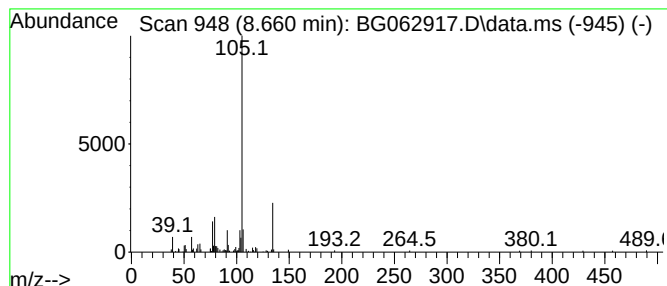
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzene, 1-methyl-4-propyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.660	6.32 ng/ul	167571	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	87
2			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	80
3			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	80
4			2-Tolyloxirane	134	C9H10O	002783-26-8	80
5			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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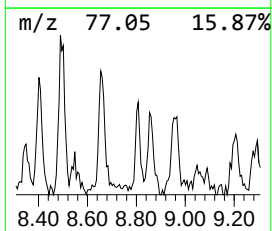
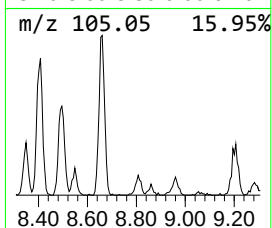
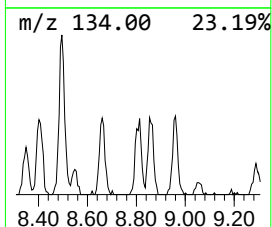
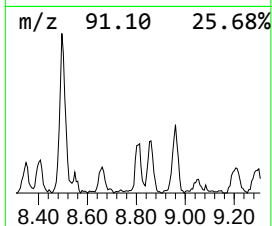
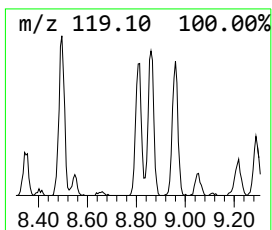
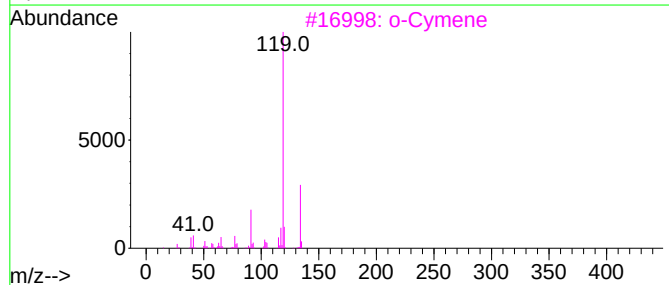
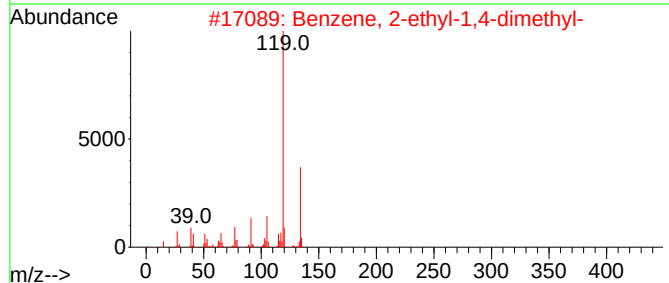
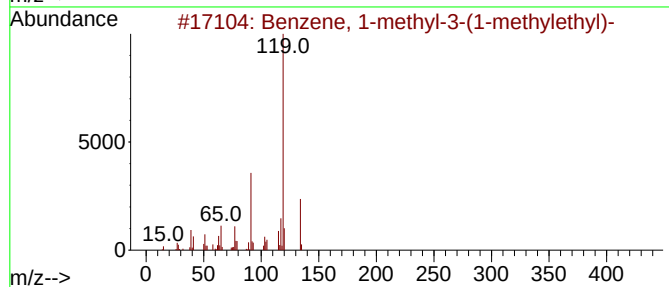
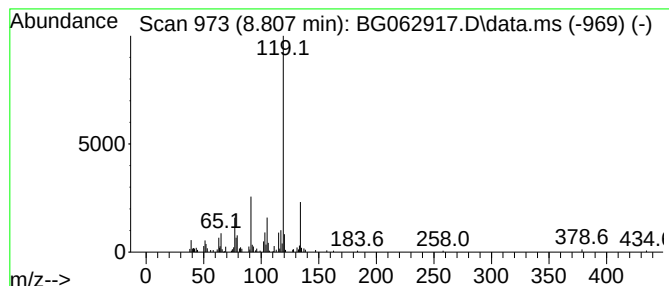
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Benzene, 1-methyl-3-(1-meth... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.807	4.79 ng/ul	127136	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
3			o-Cymene	134	C10H14	000527-84-4	93
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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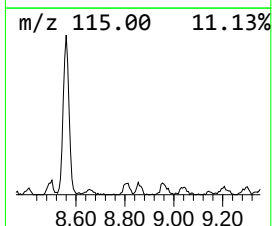
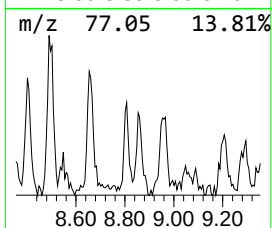
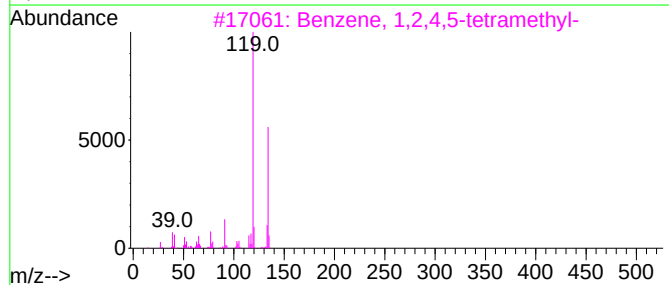
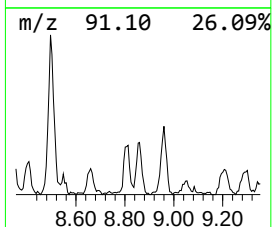
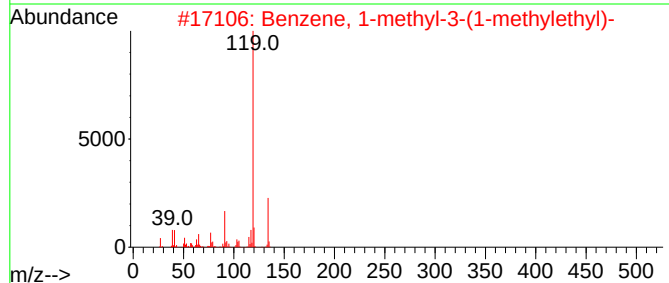
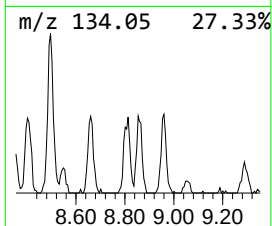
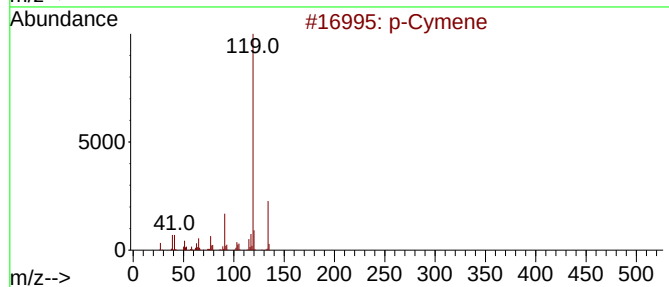
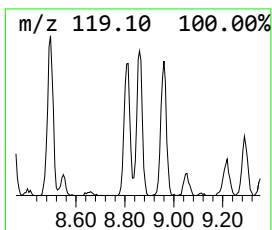
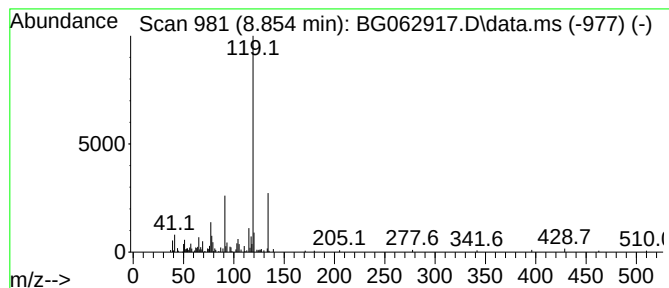
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 p-Cymene Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.854	6.47 ng/ul	171579	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	90
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	87
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	87
4			o-Cymene	134	C10H14	000527-84-4	87
5			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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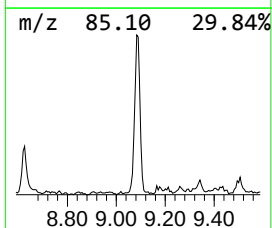
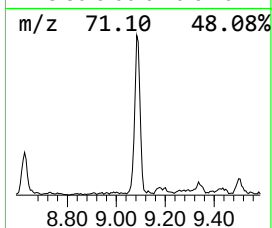
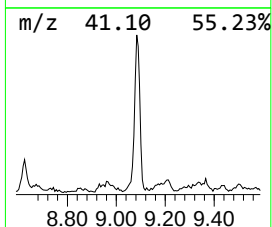
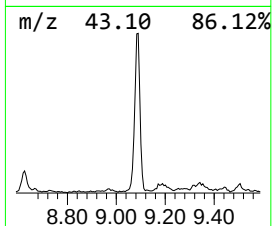
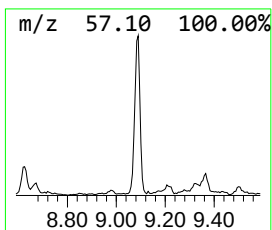
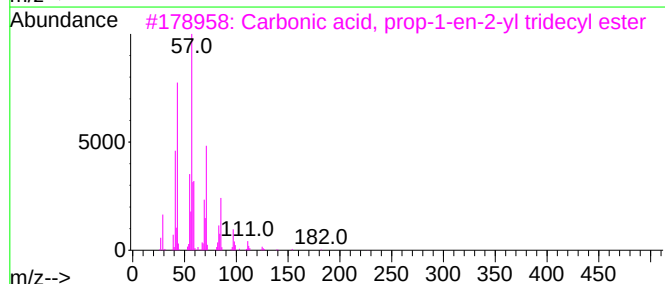
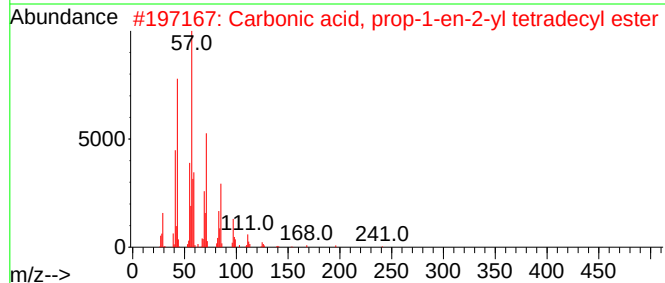
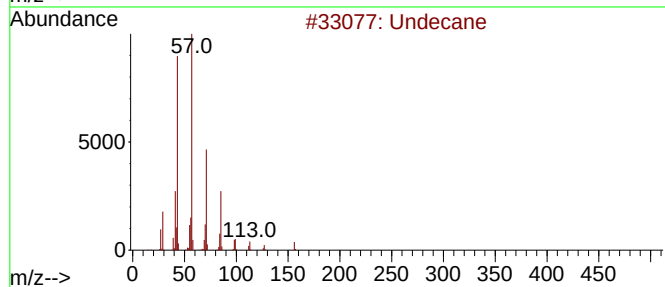
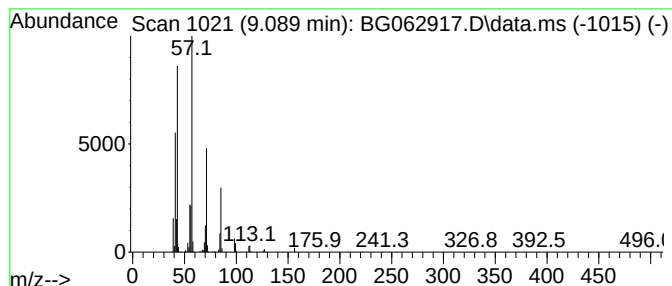
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.089	40.94 ng/ul	1085700	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	90
2			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	83
3			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	78
4			Nonane	128	C9H20	000111-84-2	74
5			Carbonic acid, undecyl vinyl ester	242	C14H26O3	1000382-54-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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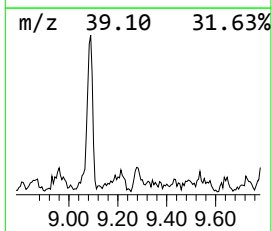
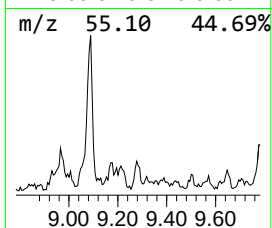
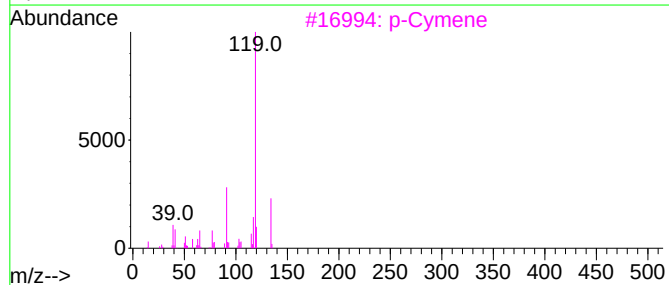
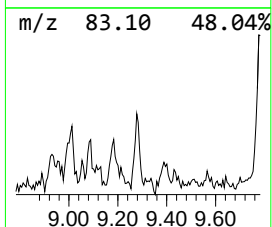
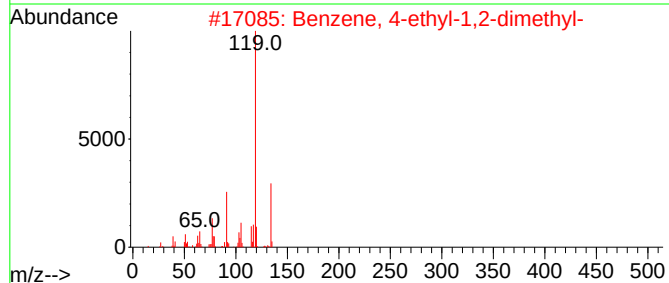
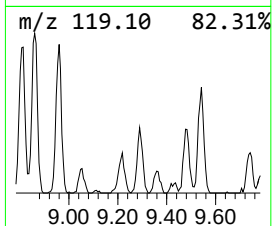
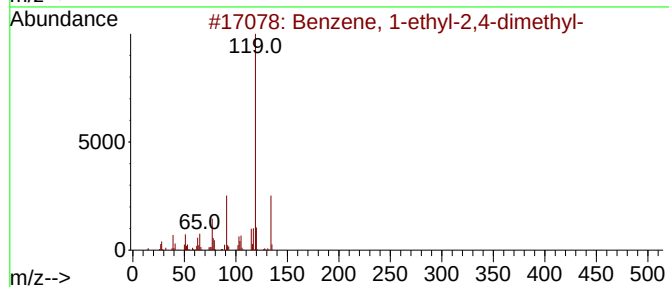
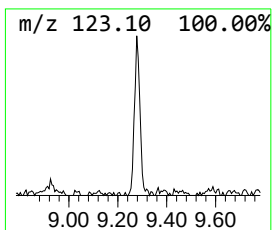
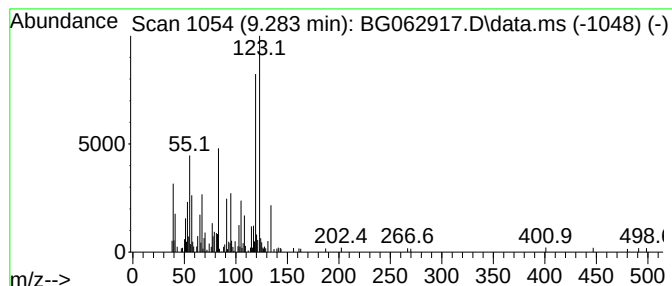
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 unknown-03 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.283	3.59 ng/ul	205742	Naphthalene-d8	10.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	42
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	42
3			p-Cymene	134	C10H14	000099-87-6	42
4			p-Cymene	134	C10H14	000099-87-6	42
5			o-Cymene	134	C10H14	000527-84-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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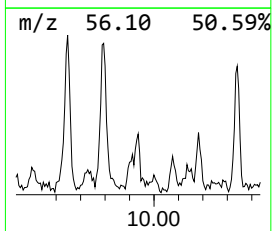
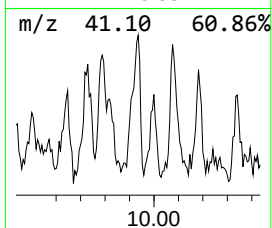
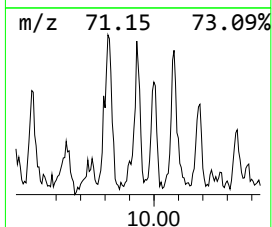
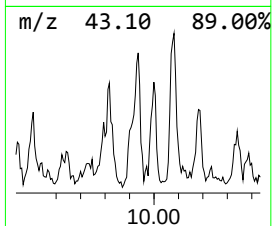
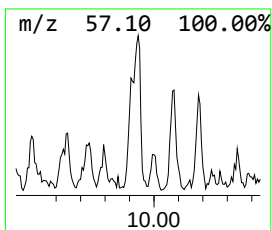
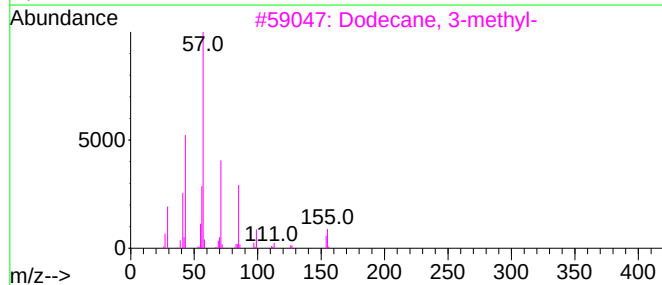
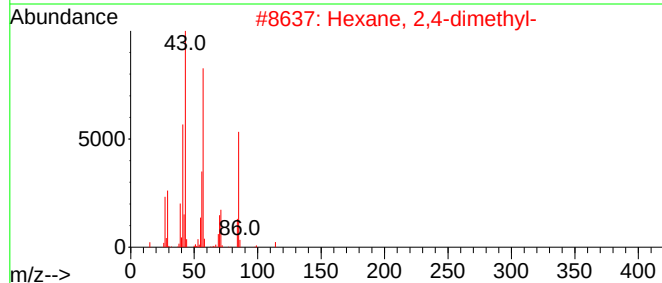
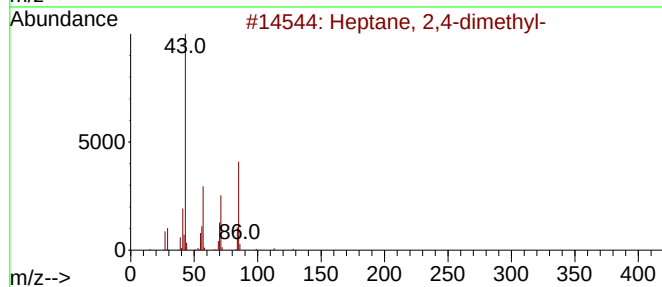
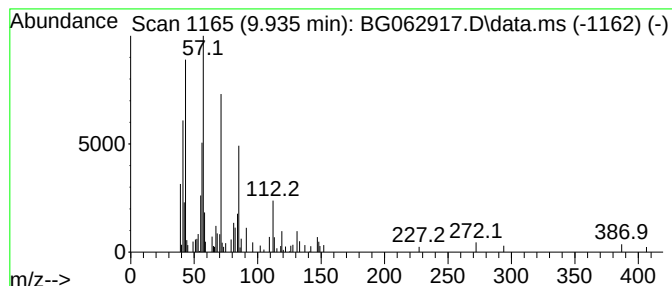
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.935	2.39 ng/ul	137148	Naphthalene-d8	10.646

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	47
2		Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	47
3		Dodecane, 3-methyl-	184	C13H28	017312-57-1	43
4		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	43
5		1-Trifluoroacetoxy-2-methylpentane	198	C8H13F3O2	155089-96-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
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Sample : P3878-02ME
Misc :
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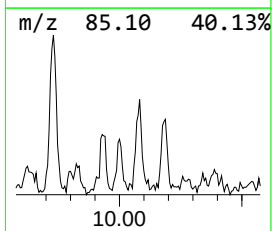
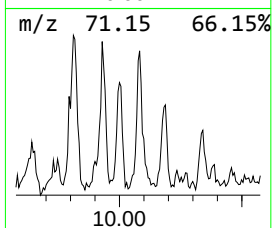
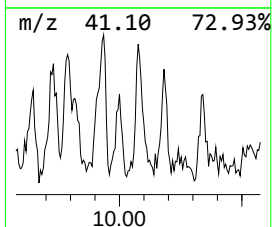
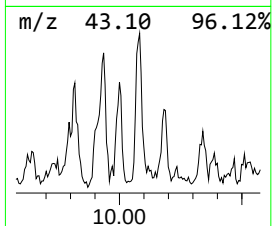
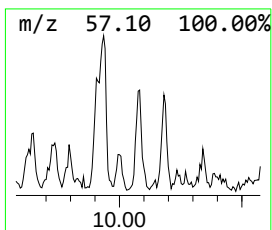
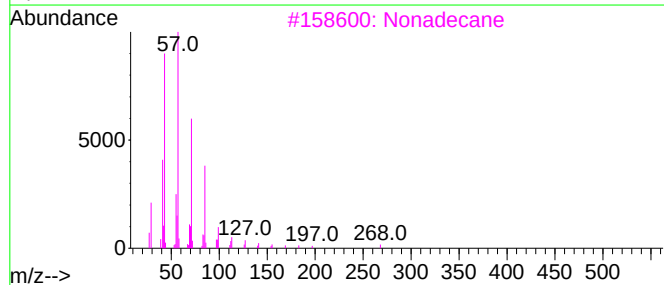
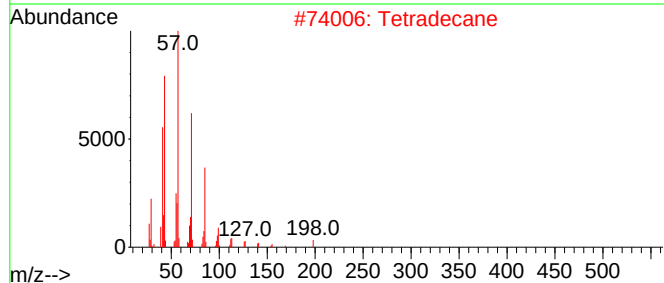
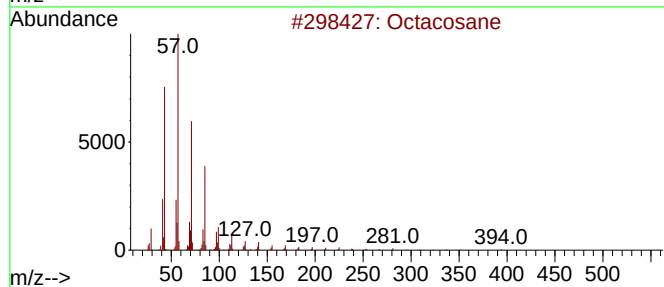
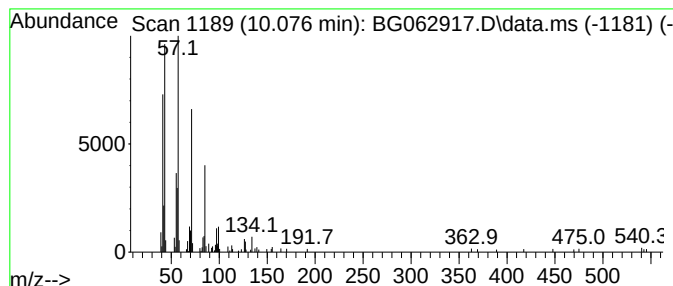
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.076	3.03 ng/ul	173575	Naphthalene-d8	10.646	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	72
2	Tetradecane	198	C14H30	000629-59-4	72
3	Nonadecane	268	C19H40	000629-92-5	72
4	Undecane, 2-methyl-	170	C12H26	007045-71-8	72
5	Nonane, 5-(1-methylpropyl)-	184	C13H28	062185-54-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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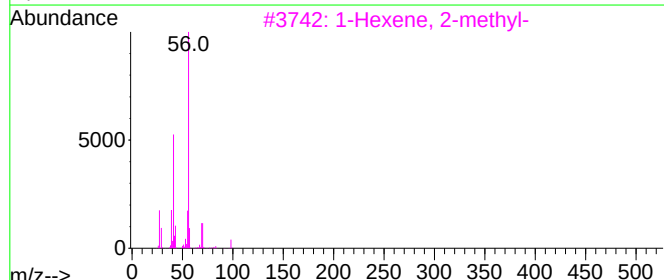
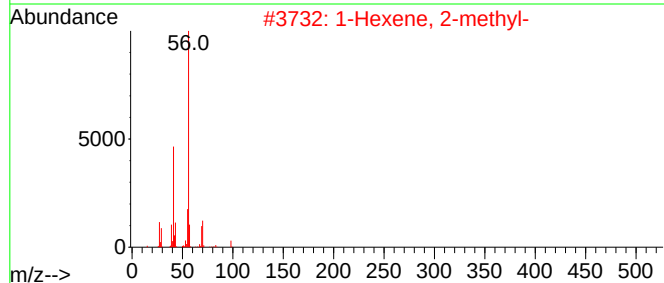
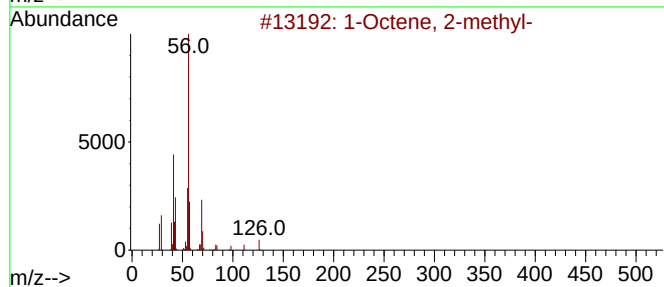
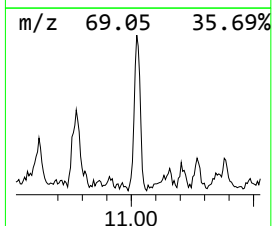
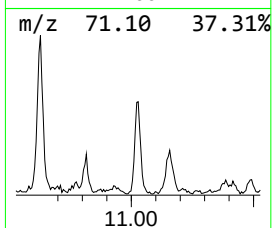
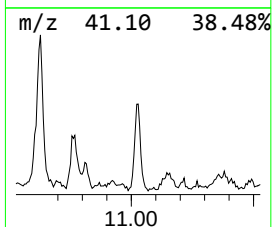
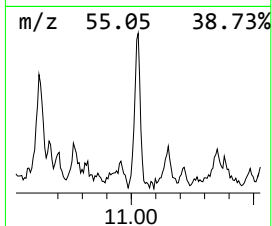
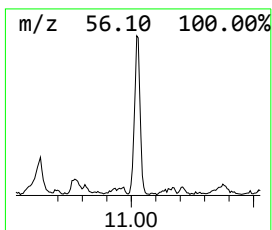
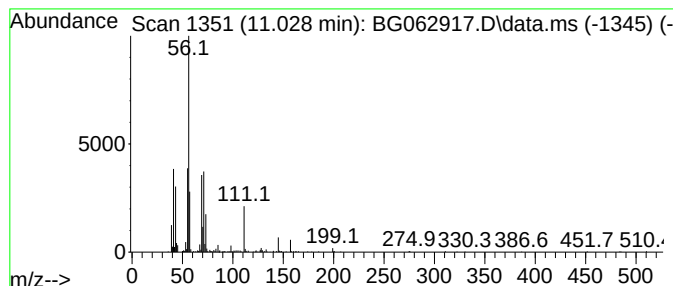
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.028	8.92 ng/ul	511499	Naphthalene-d8	10.646

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octene, 2-methyl-		126	C9H18	004588-18-5	43
2	1-Hexene, 2-methyl-		98	C7H14	006094-02-6	38
3	1-Hexene, 2-methyl-		98	C7H14	006094-02-6	38
4	2,4-Dipropyl-5-ethyl-1,3-dioxane		200	C12H24O2	006413-83-8	38
5	1-Heptene, 2-methyl-		112	C8H16	015870-10-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

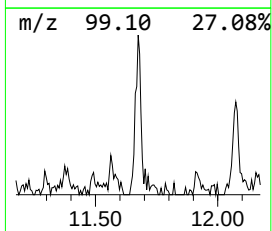
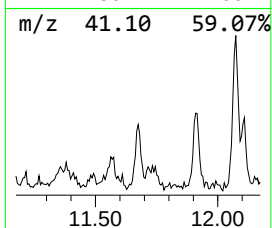
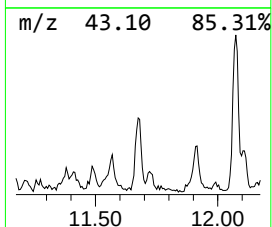
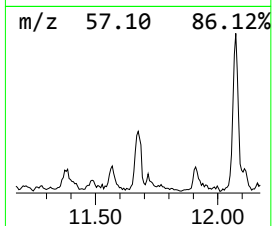
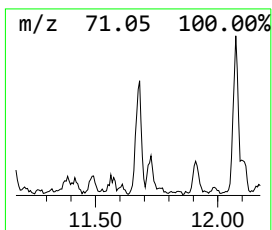
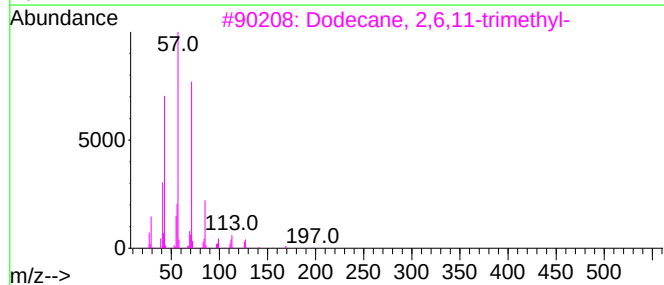
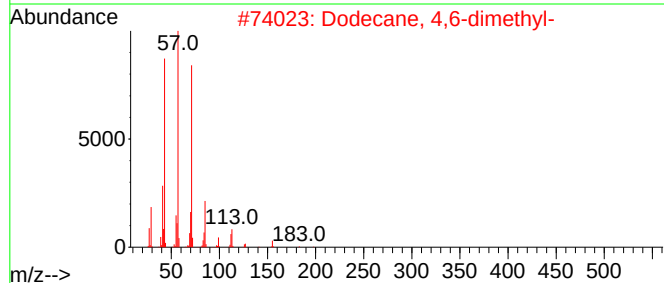
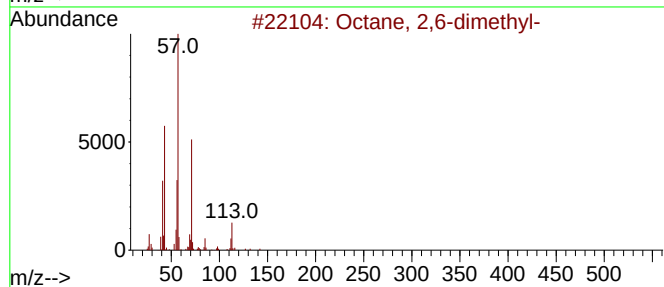
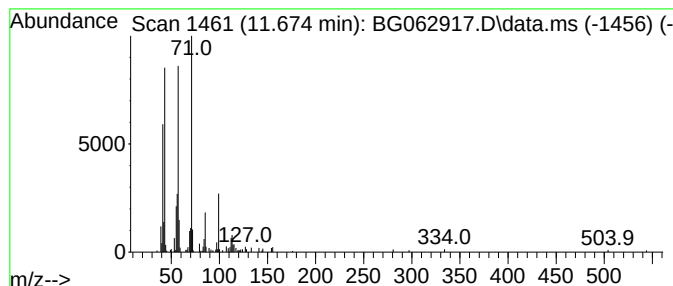
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.674	3.94 ng/ul	225814	Naphthalene-d8	10.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-			142	C10H22	002051-30-1	72
2	Dodecane, 4,6-dimethyl-			198	C14H30	061141-72-8	59
3	Dodecane, 2,6,11-trimethyl-			212	C15H32	031295-56-4	53
4	Octane, 3,3-dimethyl-			142	C10H22	004110-44-5	50
5	Sulfurous acid, octyl 2-propyl e...			236	C11H24O3S	1000309-11-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

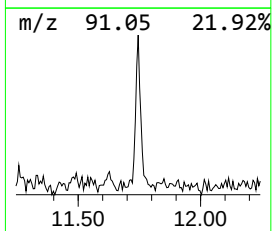
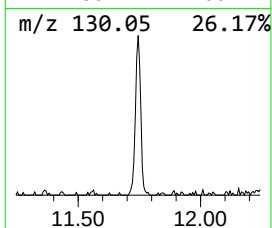
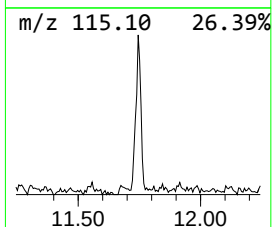
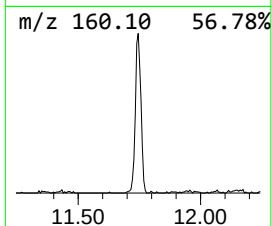
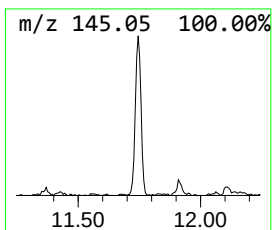
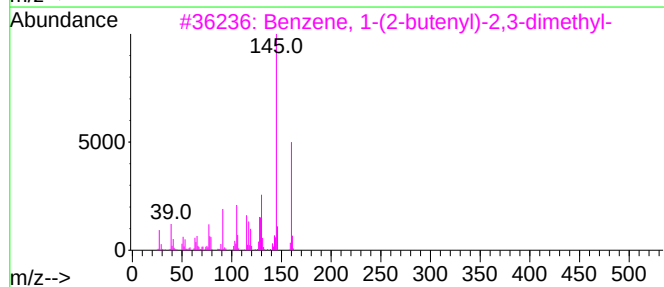
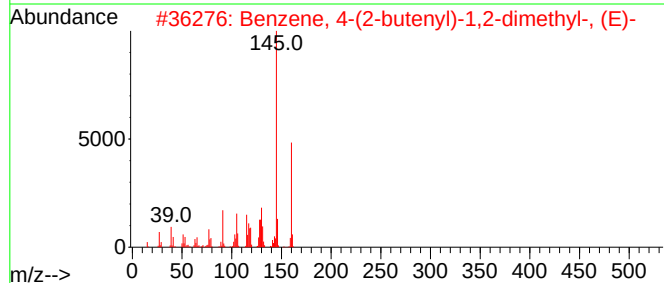
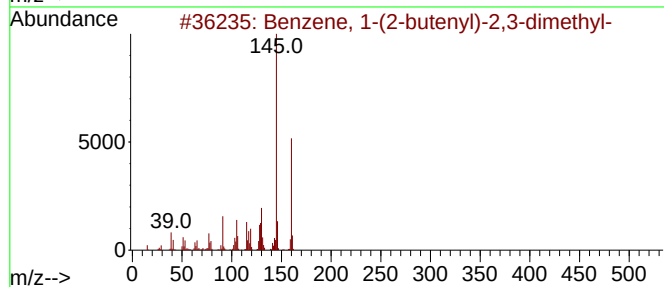
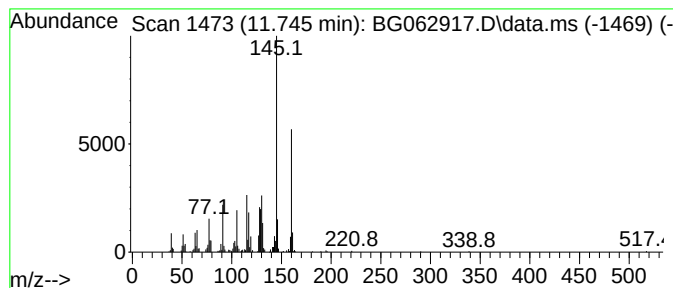
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 Benzene, 1-(2-butenyl)-2,3-... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.745	8.24 ng/ul	472519	Naphthalene-d8	10.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
2			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	94
3			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
4			1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	93
5			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

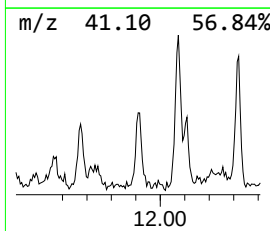
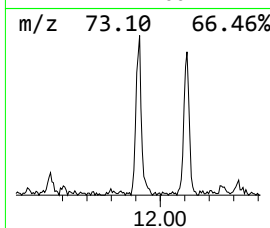
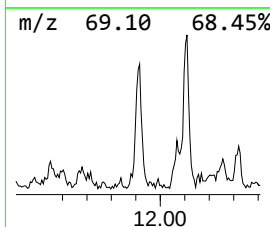
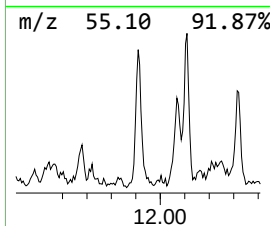
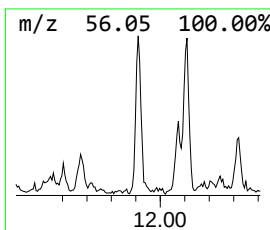
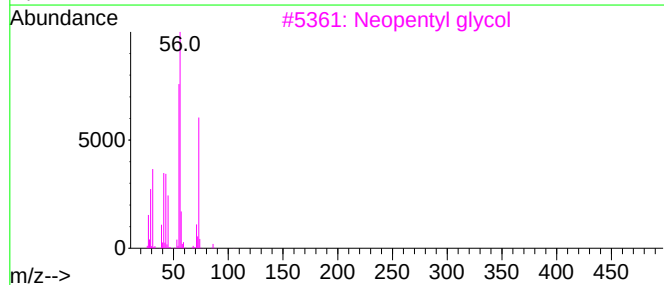
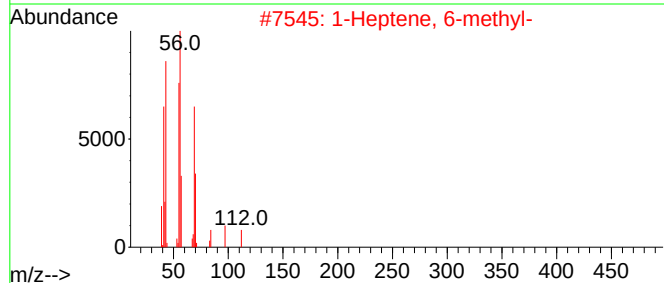
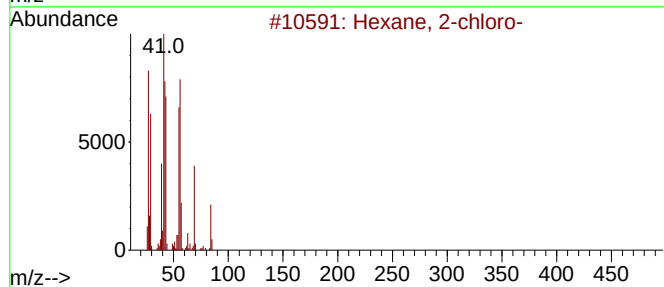
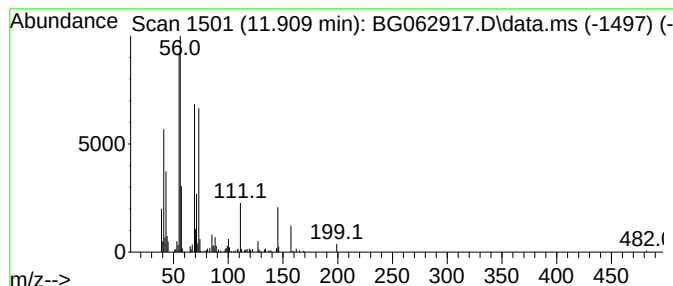
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 unknown-04 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.909	5.52 ng/ul	316521	Naphthalene-d8	10.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 2-chloro-	120	C6H13Cl	000638-28-8	38
2			1-Heptene, 6-methyl-	112	C8H16	005026-76-6	38
3			Neopentyl glycol	104	C5H12O2	000126-30-7	38
4			Cyclopentane, 2-ethyl-1,1-dimethyl-	126	C9H18	054549-80-3	37
5			2-Propanone, ethylhydrazone	100	C5H12N2	007422-99-3	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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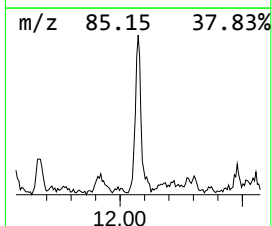
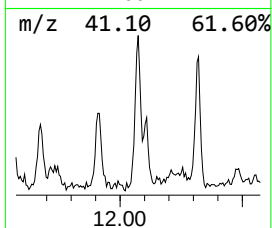
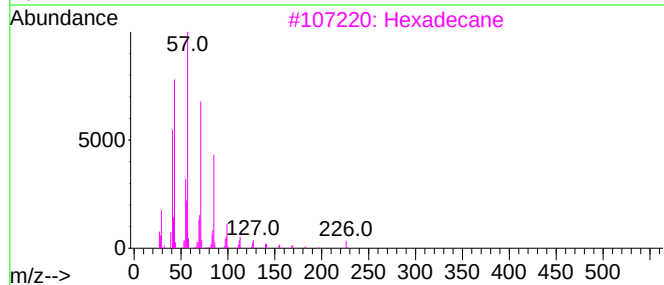
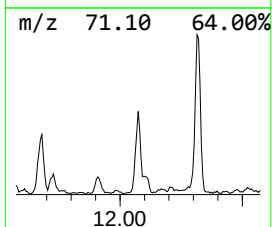
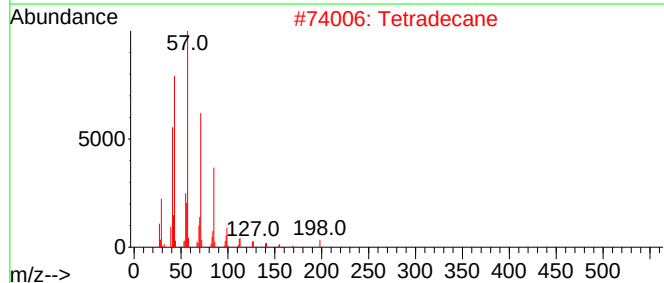
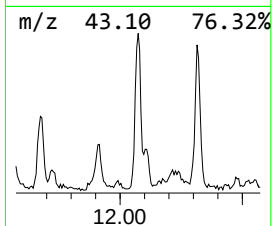
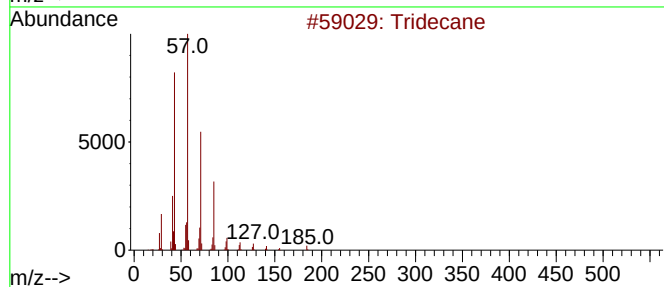
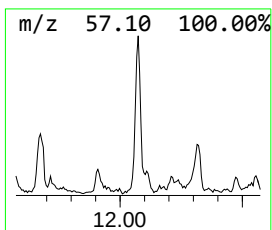
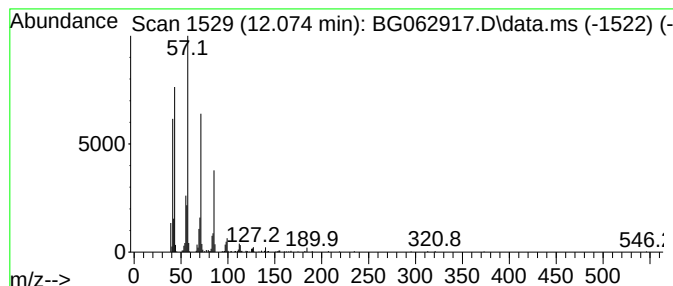
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.074	8.48 ng/ul	486257	Naphthalene-d8	10.646

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	87
2		Tetradecane	198	C14H30	000629-59-4	80
3		Hexadecane	226	C16H34	000544-76-3	80
4		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	76
5		Tridecane	184	C13H28	000629-50-5	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

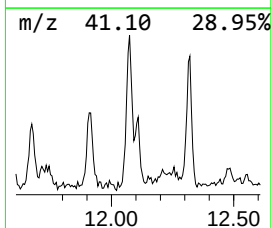
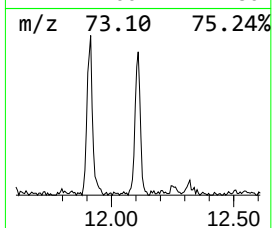
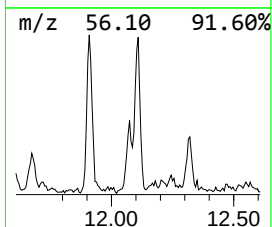
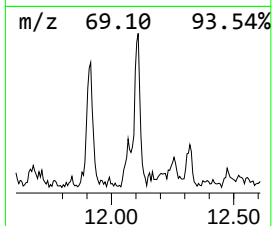
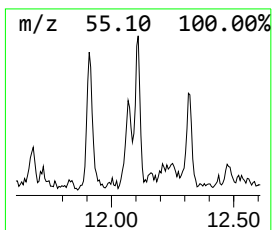
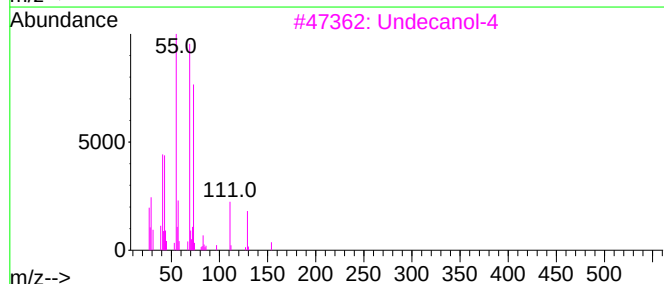
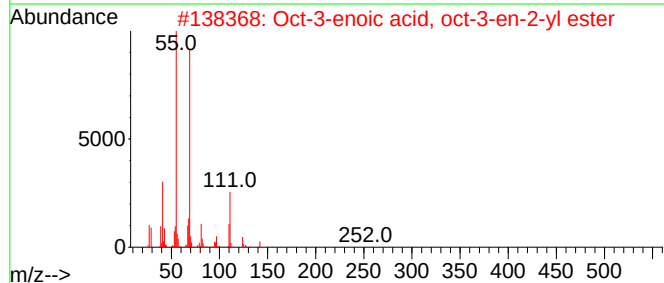
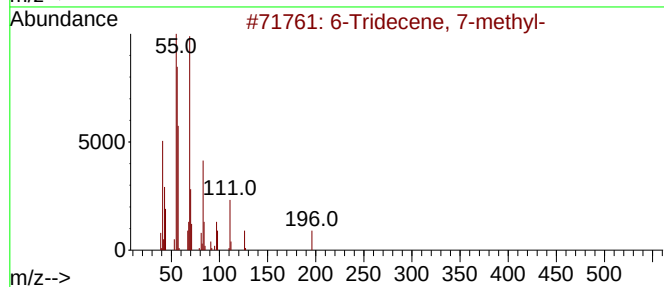
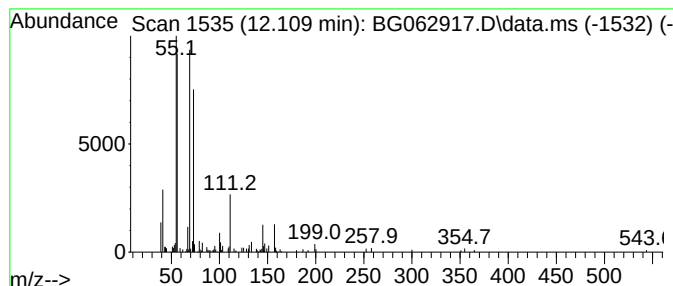
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.109	4.49 ng/ul	257588	Naphthalene-d8	10.646

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Tridecene, 7-methyl-	196	C14H28	024949-42-6	39	
2	Oct-3-enoic acid, oct-3-en-2-yl ...	252	C16H28O2	1010406-95-0	35	
3	Undecanol-4	172	C11H24O	004272-06-4	28	
4	Methoxyacetic acid, 2-ethylcyclo...	200	C11H20O3	1000282-69-7	27	
5	1,3-Hexanediol, 2-ethyl-	146	C8H18O2	000094-96-2	17	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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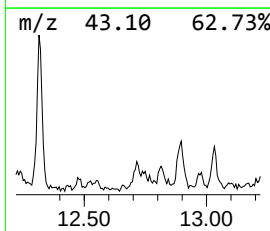
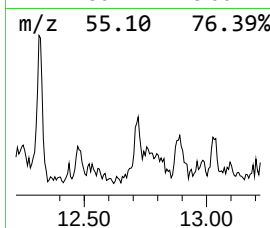
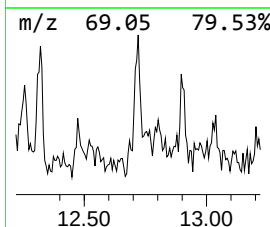
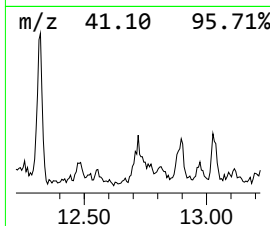
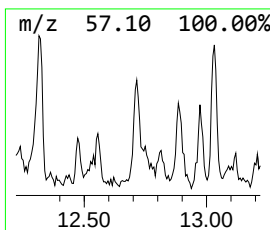
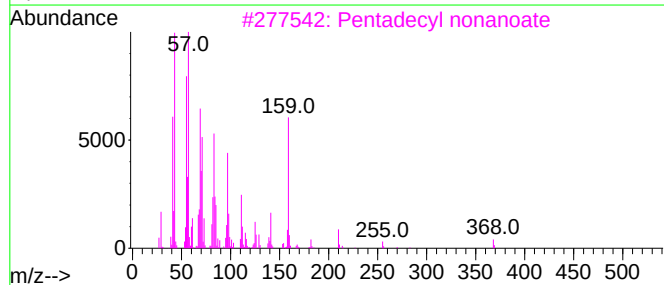
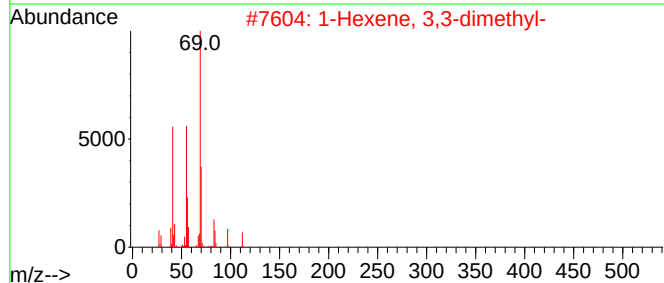
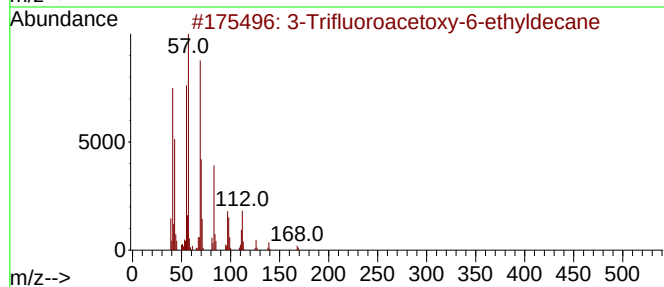
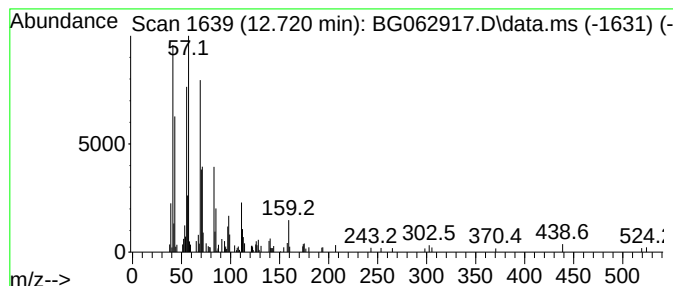
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 3-Trifluoroacetoxy-6-ethylde... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.720	4.50 ng/ul	158506	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Trifluoroacetoxy-6-ethyldecane	282	C14H25F3O2	116436-59-0	58
2			1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	50
3			Pentadecyl nonanoate	368	C24H48O2	278181-44-5	49
4			1-Hexene, 3-methyl-	98	C7H14	003404-61-3	45
5			2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

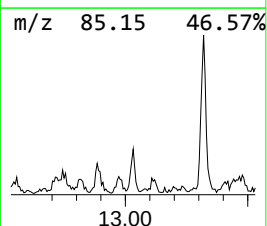
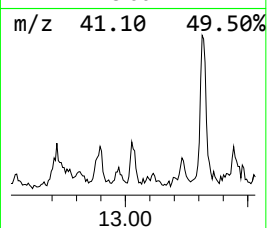
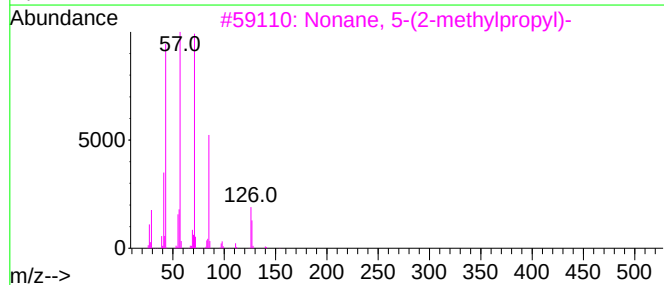
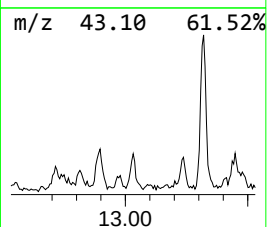
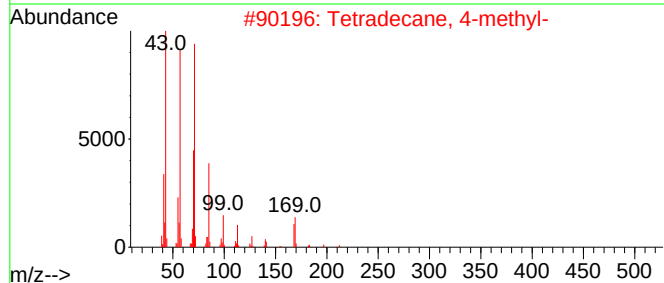
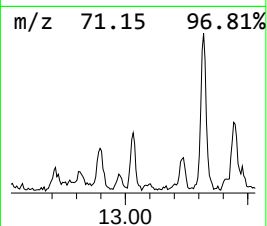
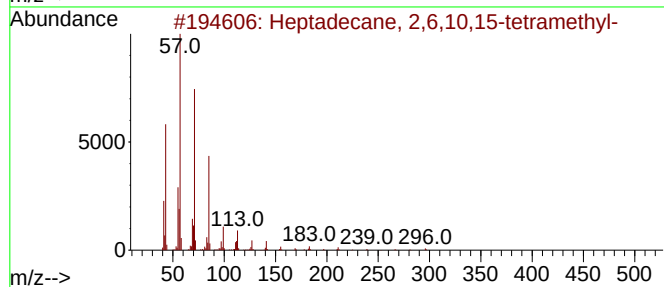
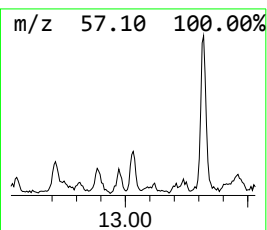
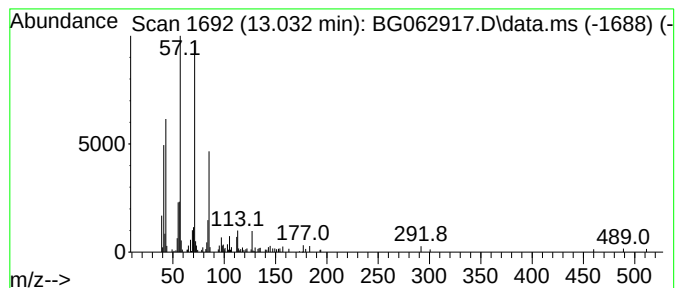
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ClientSampleId :
DDC46ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.031	3.87 ng/ul	136454	Acenaphthene-d10	14.489	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
2	Tetradecane, 4-methyl-	212	C15H32	025117-24-2	64
3	Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	64
4	1-Threitol, 2-O-nonyl-	248	C13H28O4	163776-15-6	53
5	Heptadecane	240	C17H36	000629-78-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

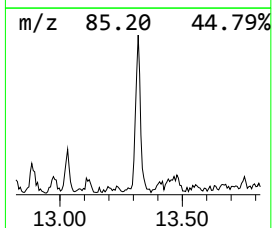
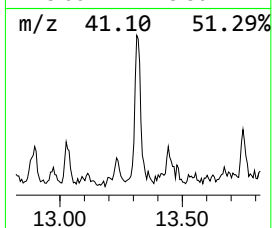
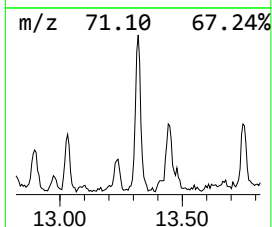
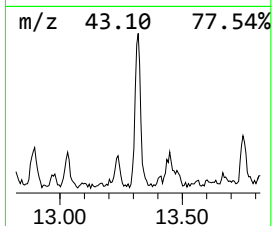
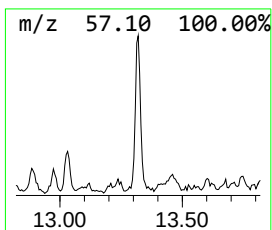
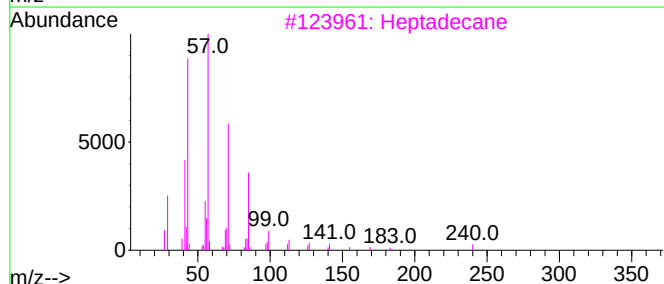
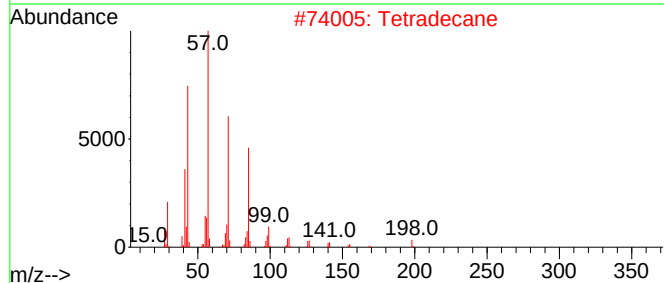
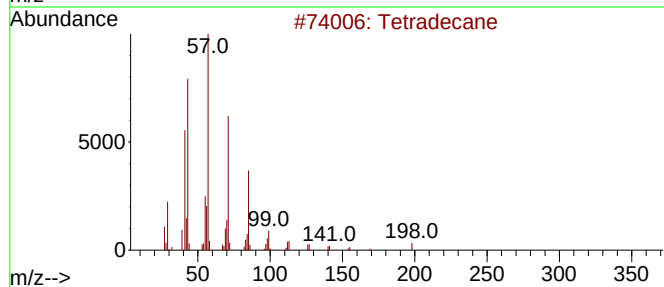
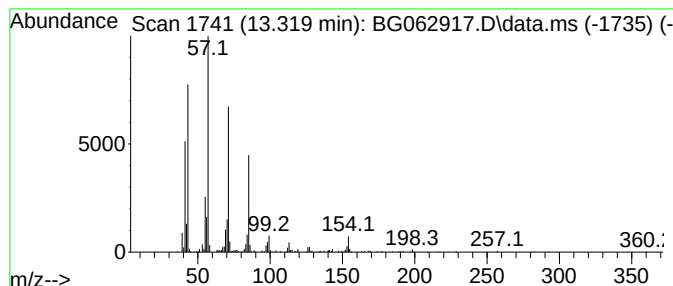
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.319	14.28 ng/ul	502834	Acenaphthene-d10		14.489	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	94
2	Tetradecane		198	C14H30	000629-59-4	94
3	Heptadecane		240	C17H36	000629-78-7	86
4	Heptadecane, 8-methyl-		254	C18H38	013287-23-5	83
5	Decane, 2,3,6-trimethyl-		184	C13H28	062238-12-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

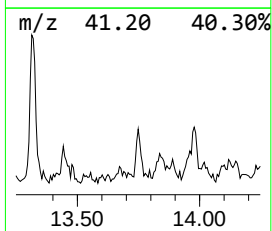
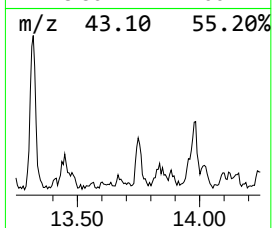
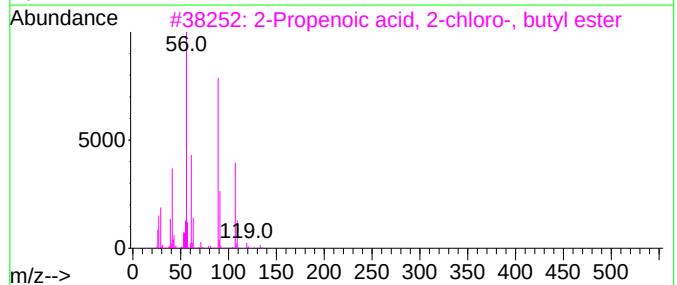
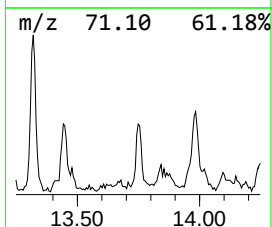
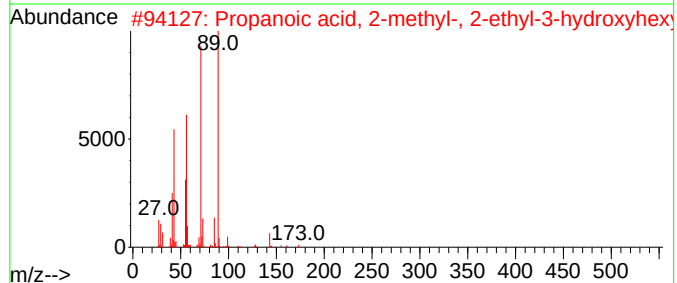
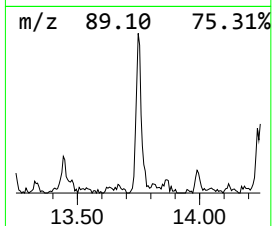
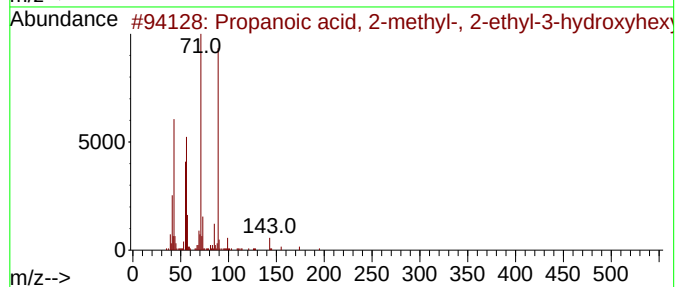
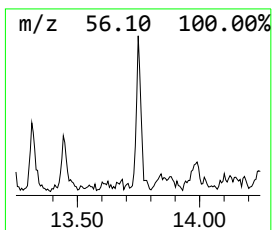
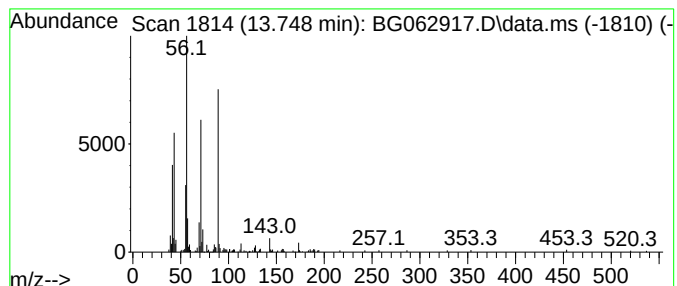
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 Propanoic acid, 2-methyl-, ... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.748	5.21 ng/ul	183441	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	72
2			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	72
3			2-Propenoic acid, 2-chloro-, but...	162	C7H11ClO2	013401-85-9	56
4			1-Butanamine, N-methyl-N-nitro-	132	C5H12N2O2	052330-07-1	53
5			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

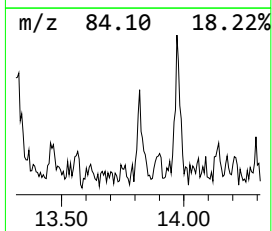
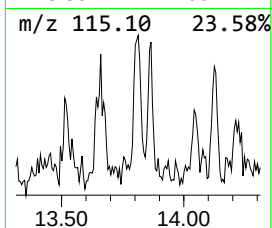
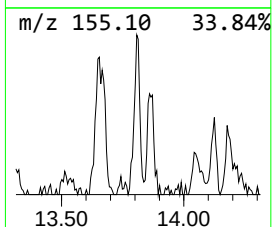
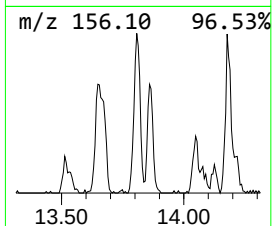
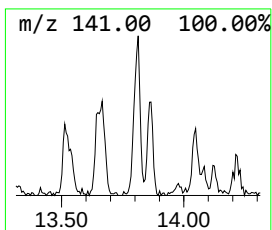
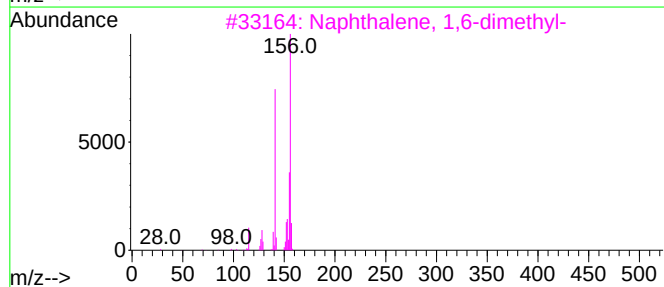
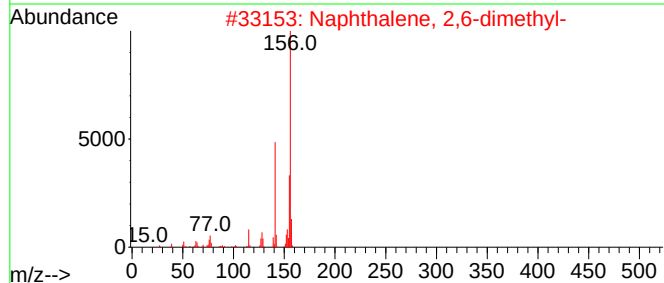
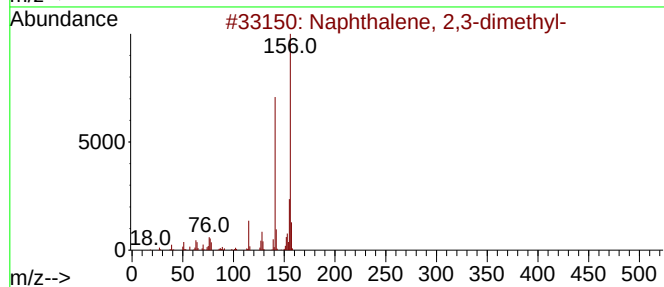
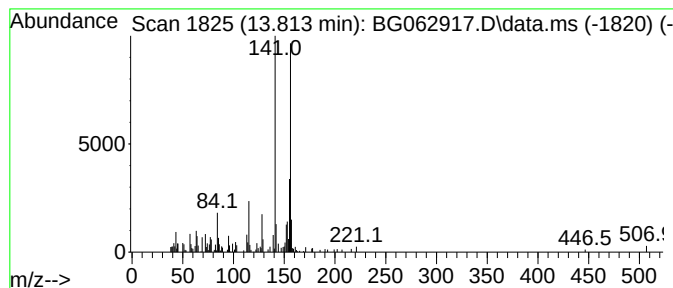
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 Naphthalene, 2,3-dimethyl- Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.813	3.82 ng/ul	134467	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	94
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	94
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	93
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	93
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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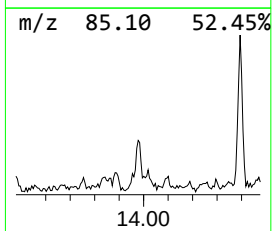
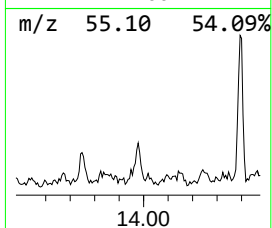
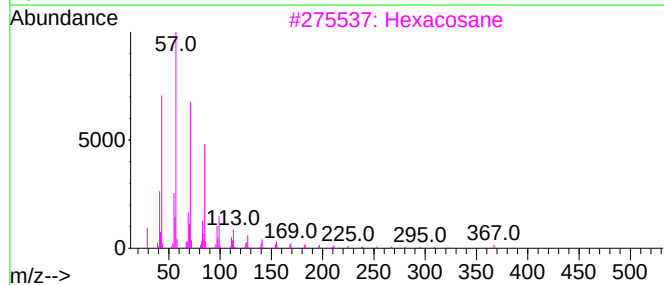
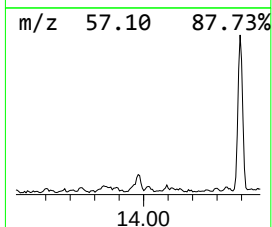
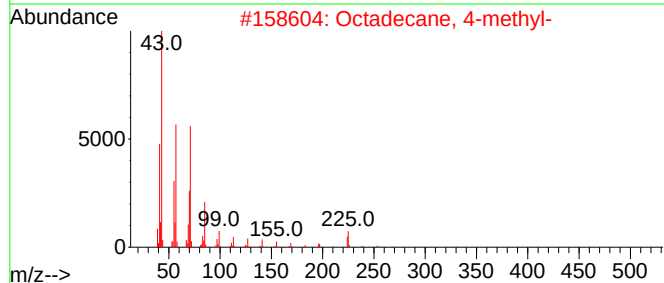
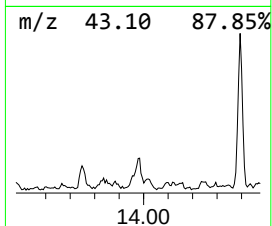
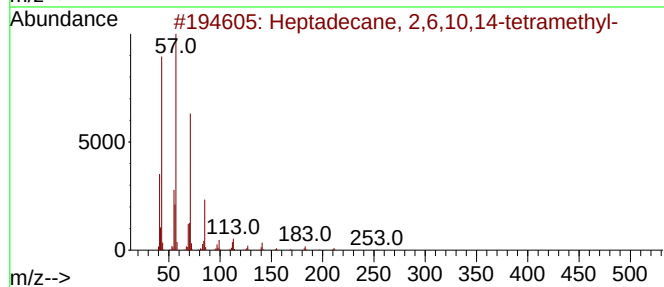
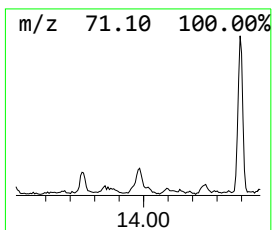
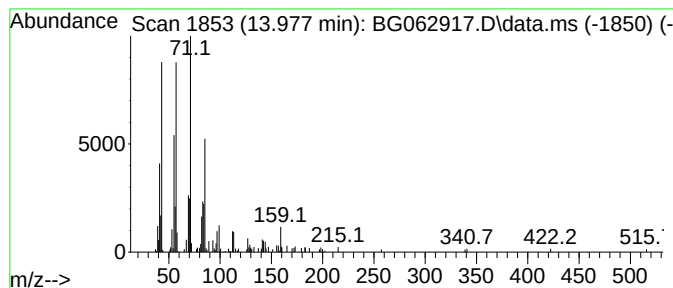
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.977	4.92 ng/ul	173458	Acenaphthene-d10	14.489

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	64
2		Octadecane, 4-methyl-	268	C19H40	010544-95-3	50
3		Hexacosane	366	C26H54	000630-01-3	47
4		Heneicosane	296	C21H44	000629-94-7	47
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

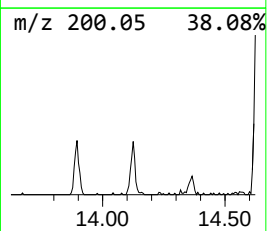
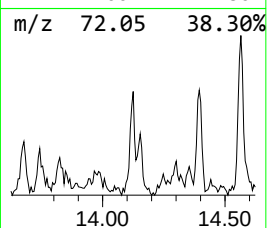
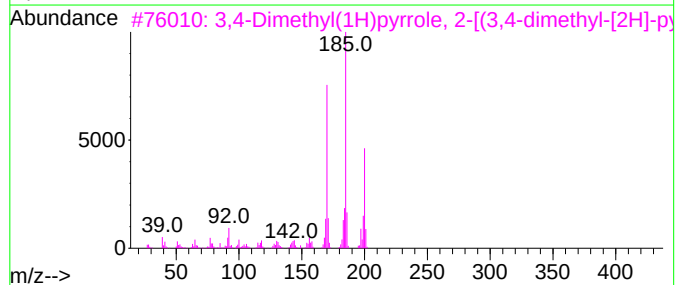
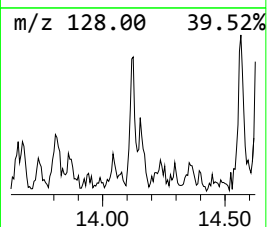
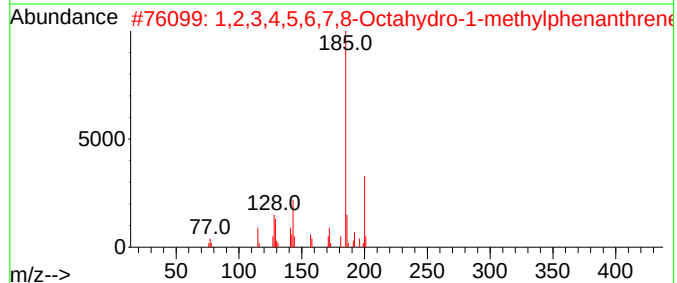
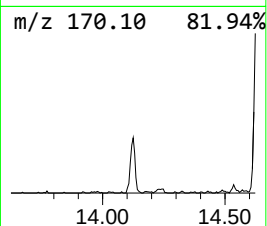
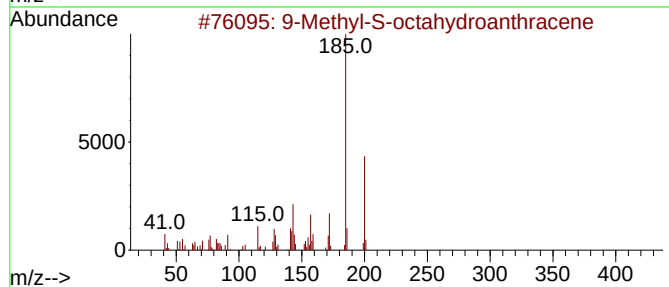
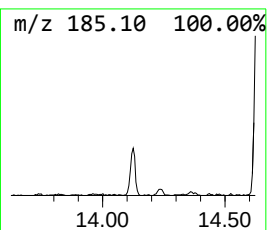
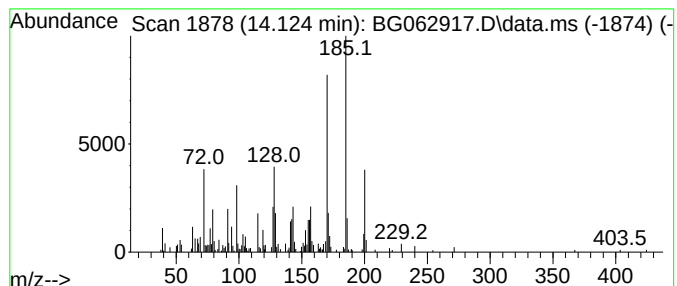
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 9-Methyl-S-octahydroanthracene Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.124	4.85 ng/ul	170821	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	50
2			1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	50
3			3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	49
4			.alpha.-Corocalene	200	C15H20	020129-39-9	42
5			5-Thiazolecarboxylic acid, 2,4-d...	185	C8H11NO2S	007210-77-7	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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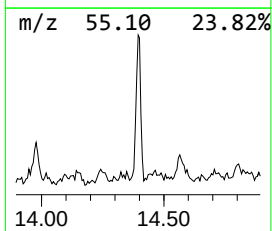
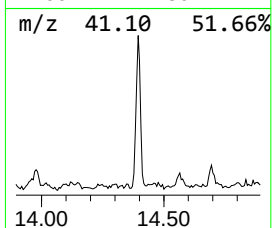
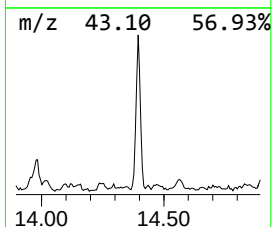
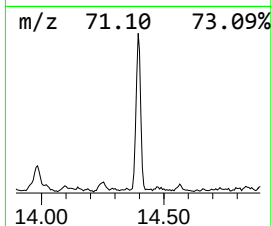
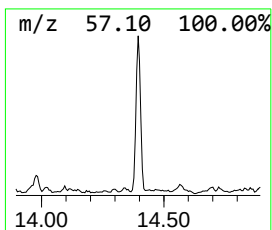
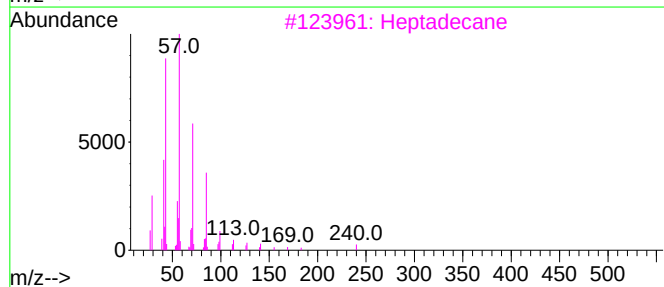
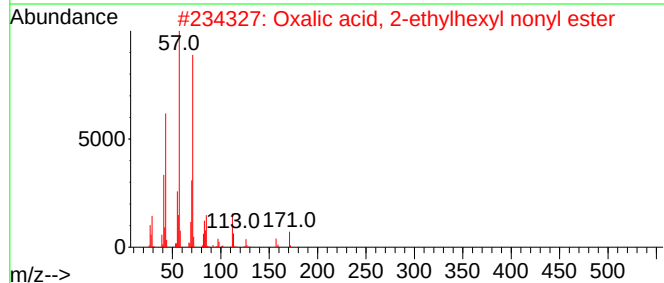
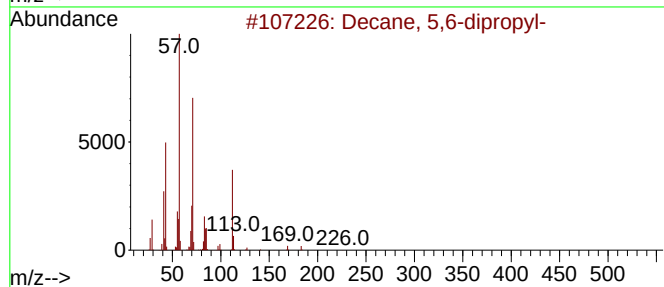
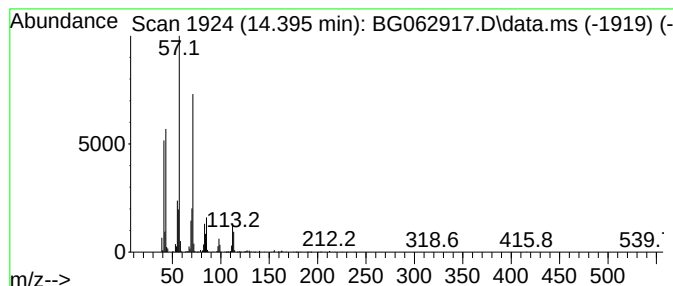
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.395	30.05 ng/ul	1058490	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	72
2			Oxalic acid, 2-ethylhexyl nonyl ...	328	C19H36O4	1000309-39-2	64
3			Heptadecane	240	C17H36	000629-78-7	59
4			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	59
5			Ether, hexyl pentyl	172	C11H24O	032357-83-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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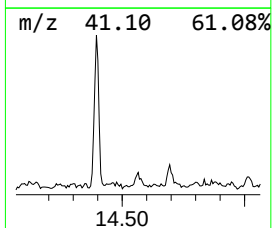
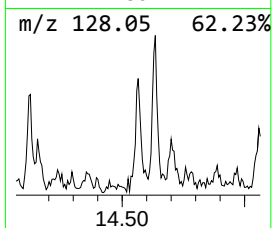
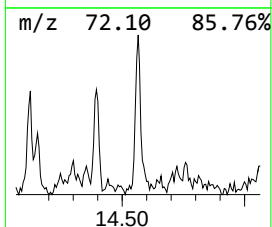
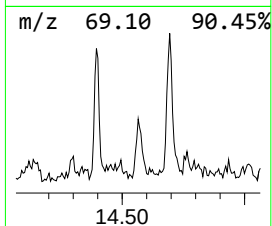
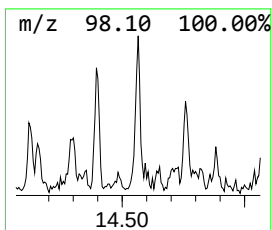
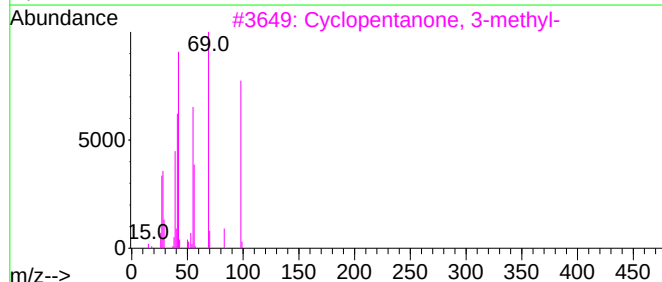
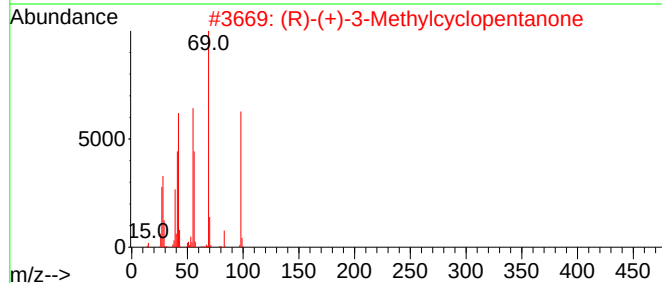
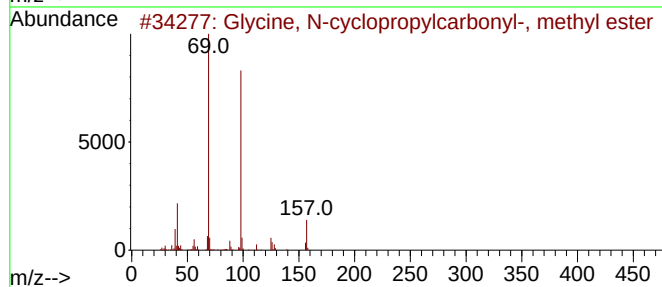
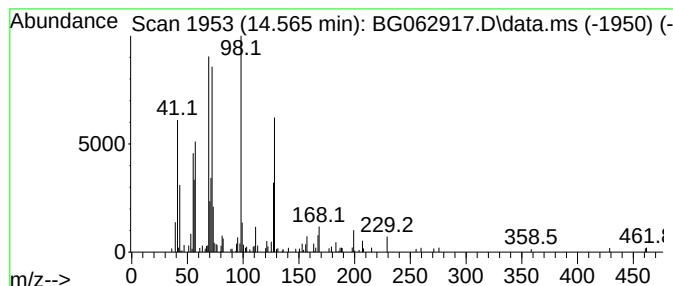
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 unknown-05 Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.565	4.99 ng/ul	175833	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Glycine, N-cyclopropylcarbonyl-,...	157	C7H11NO3	1000282-55-0	35
2			(R)-(+)-3-Methylcyclopentanone	98	C6H10O	006672-30-6	35
3			Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	35
4			(R)-(+)-3-Methylcyclopentanone	98	C6H10O	006672-30-6	35
5			3-Decanone	156	C10H20O	000928-80-3	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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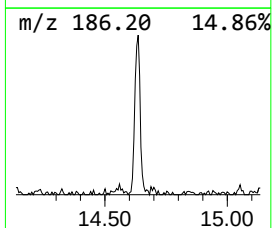
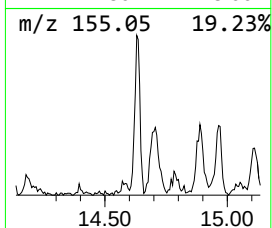
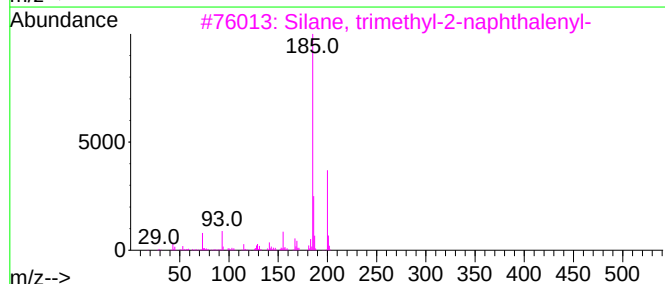
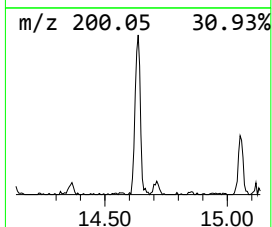
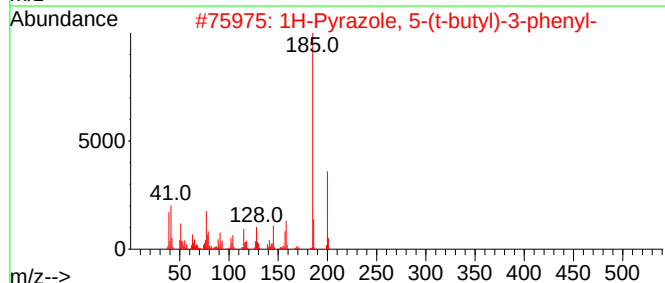
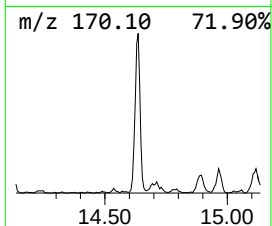
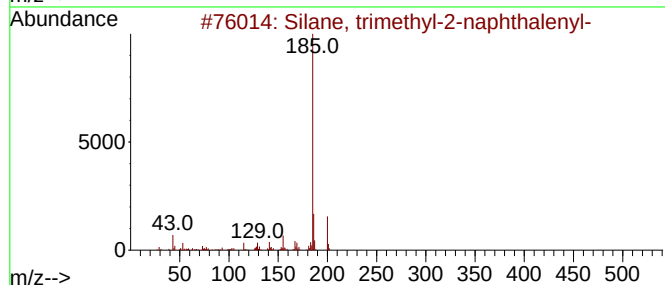
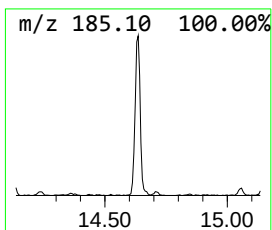
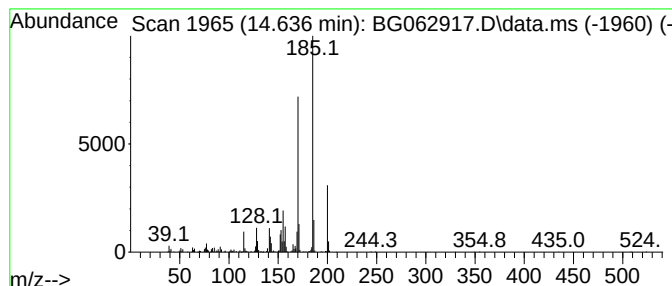
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 Silane, trimethyl-2-naphtha... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.636	18.12 ng/ul	638118	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, trimethyl-2-naphthalenyl-	200	C13H16Si	018052-85-2	58
2			1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	55
3			Silane, trimethyl-2-naphthalenyl-	200	C13H16Si	018052-85-2	49
4			1-Methyl-1-n-pentyloxy-1-silacyc...	200	C11H24OSi	232270-61-0	49
5			Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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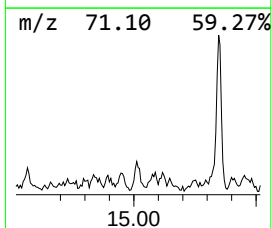
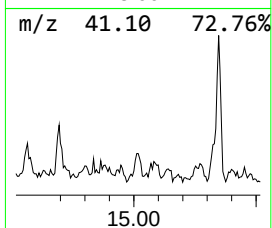
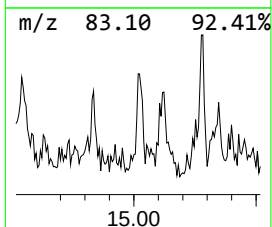
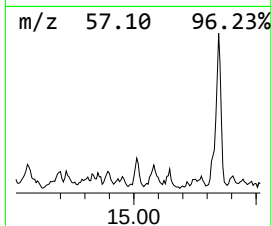
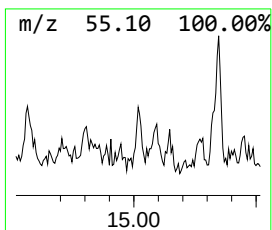
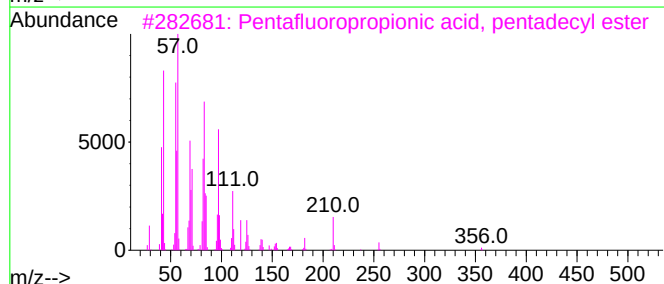
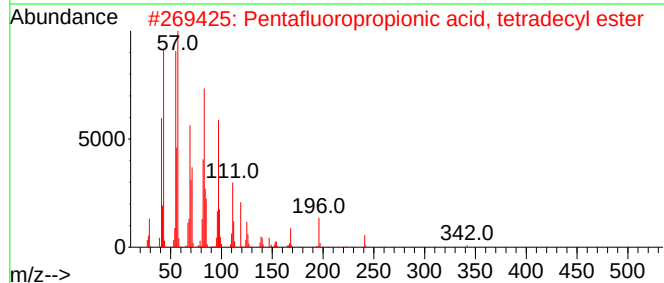
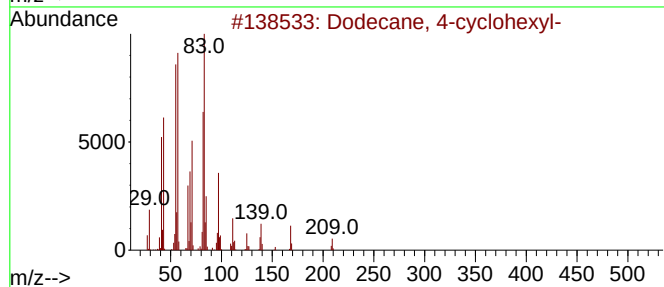
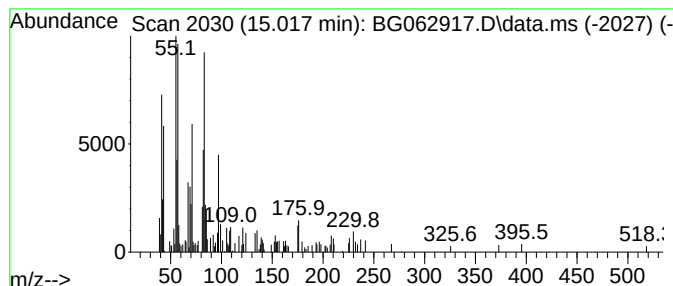
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 (DEL) Alkane: Cyclic15.017 Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.017	2.45 ng/ul	86214	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4-cyclohexyl-	252	C18H36	013151-84-3	53
2			Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	50
3			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	50
4			1-Pentadecene	210	C15H30	013360-61-7	49
5			Tridecane, 5-cyclohexyl-	266	C19H38	013151-90-1	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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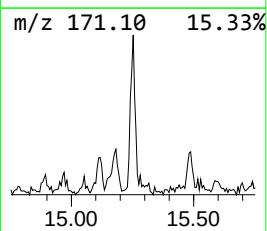
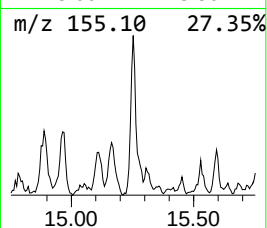
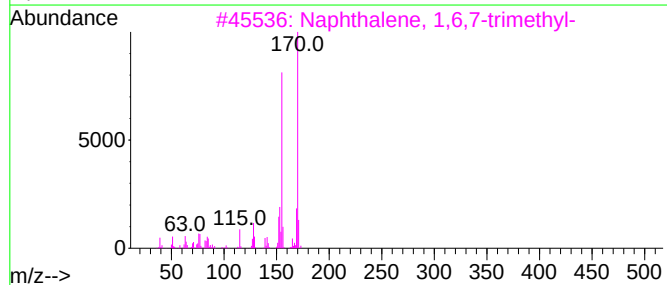
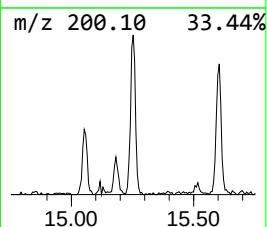
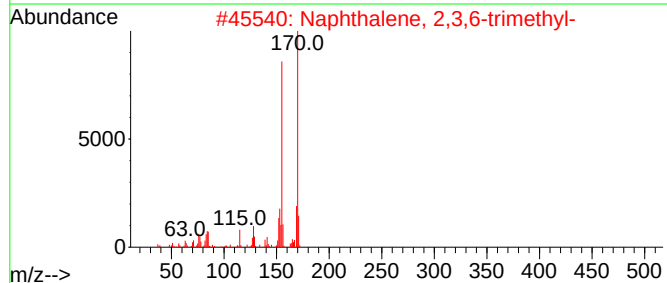
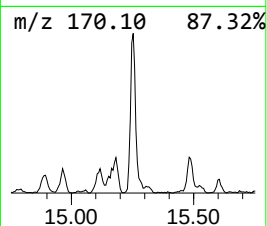
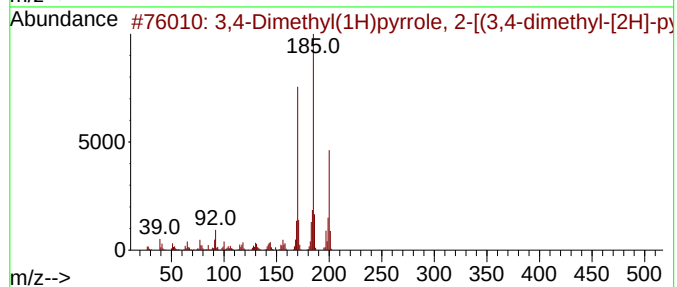
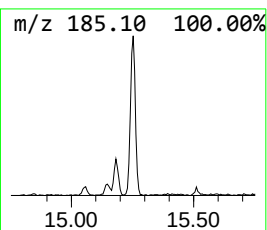
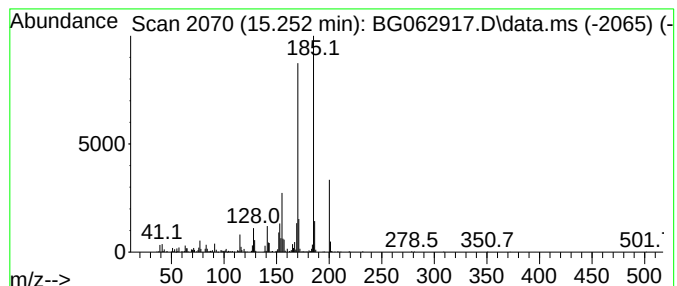
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 3,4-Dimethyl(1H)pyrrole, 2-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.253	18.82 ng/ul	663065	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	83
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	60
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	53
4			Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	50
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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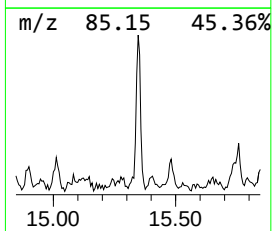
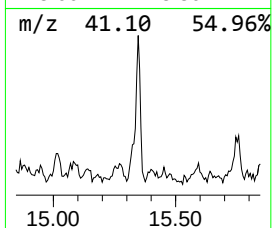
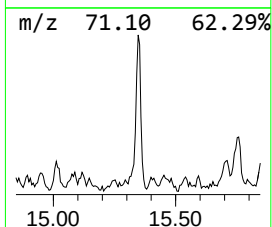
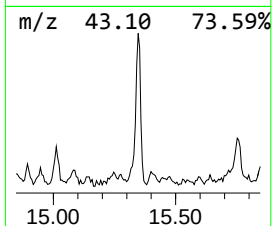
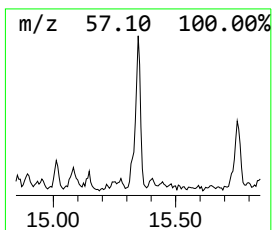
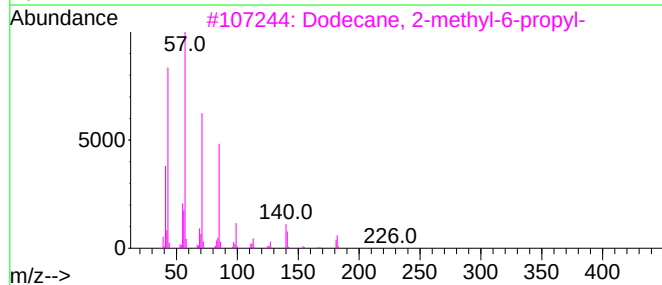
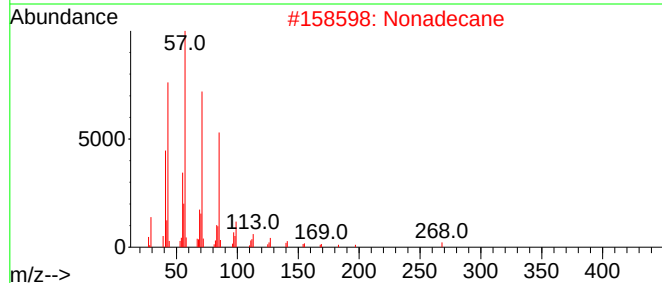
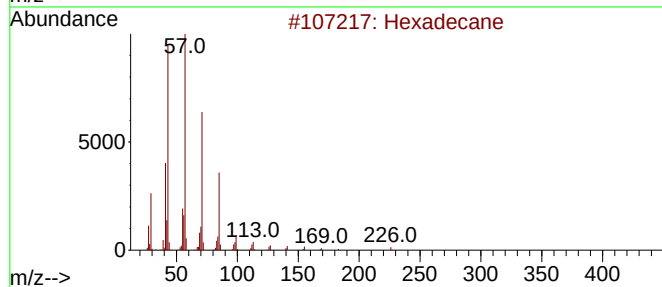
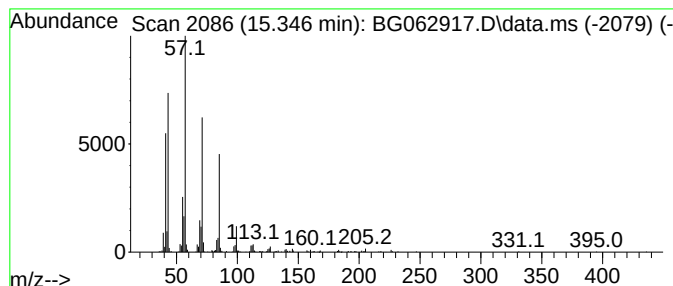
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.347	15.75 ng/ul	554761	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Nonadecane	268	C19H40	000629-92-5	86
3			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
4			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	78
5			Hexadecane	226	C16H34	000544-76-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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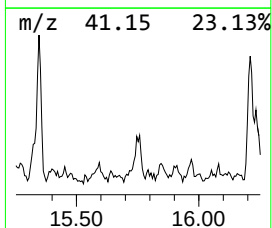
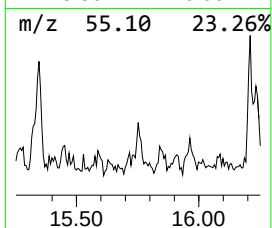
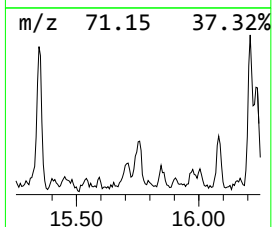
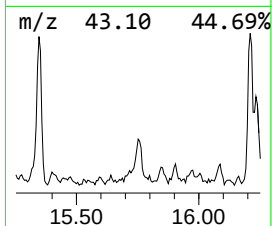
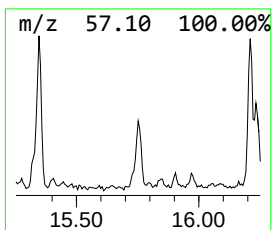
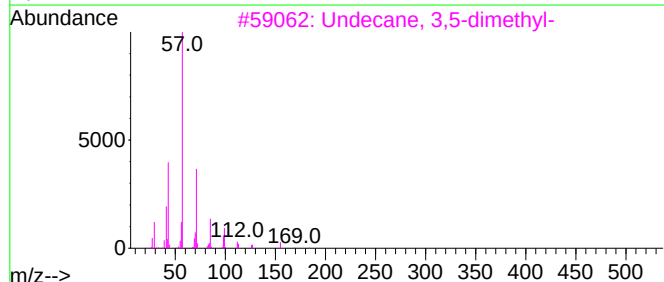
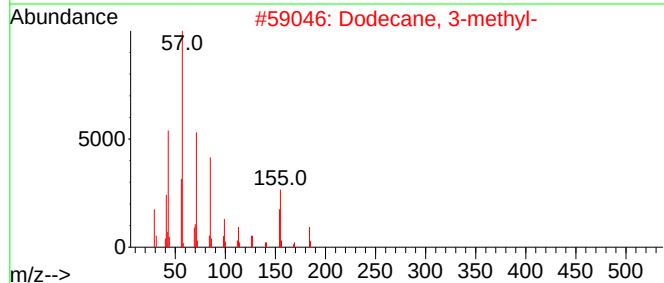
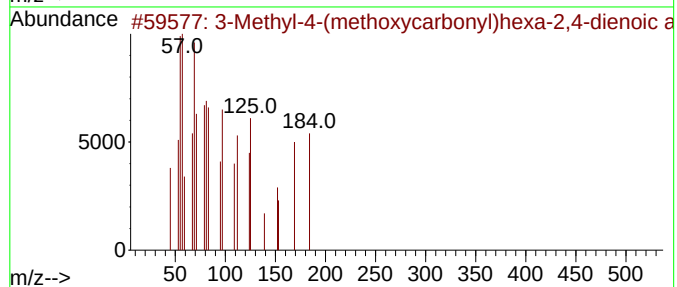
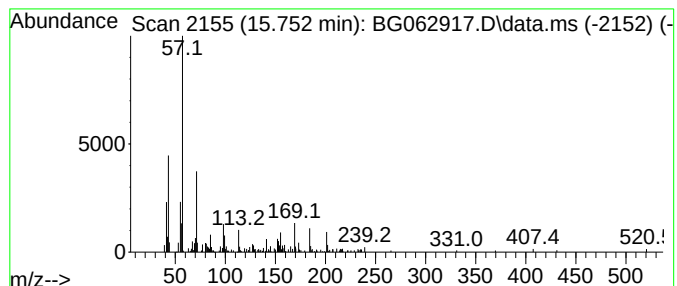
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 unknown-06 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.752	5.01 ng/ul	176355	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methyl-4-(methoxycarbonyl)hexa...	184	C9H12O4	1010104-10-8	46
2			Dodecane, 3-methyl-	184	C13H28	017312-57-1	38
3			Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	27
4			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	27
5			Heptane, 3-(bromomethyl)-	192	C8H17Br	018908-66-2	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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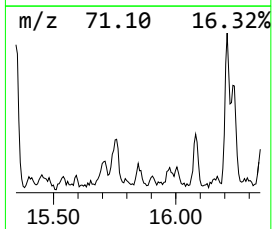
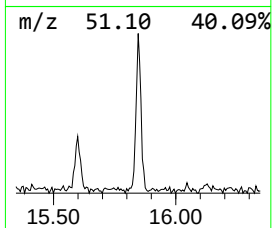
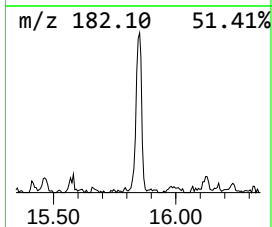
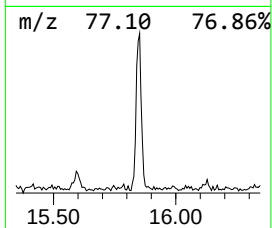
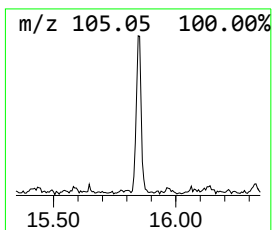
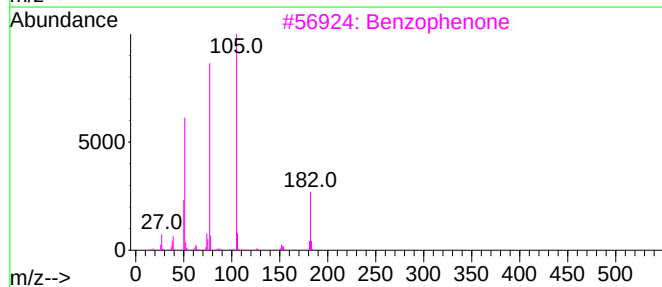
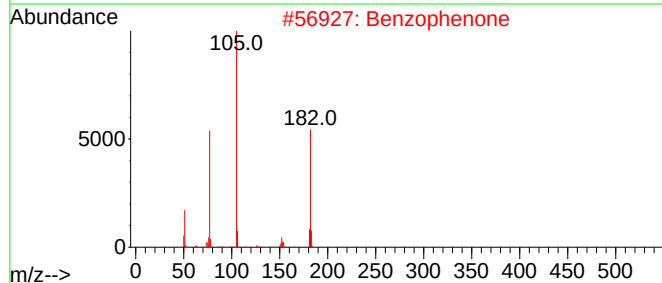
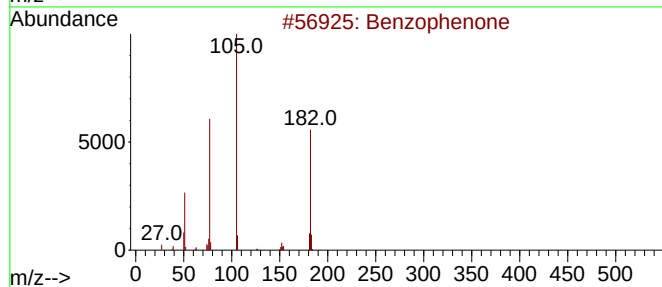
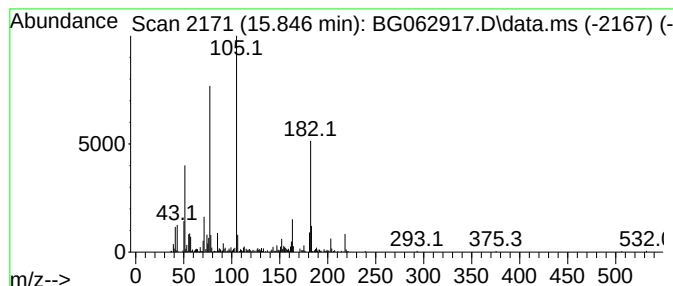
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 Benzophenone Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.846	8.90 ng/ul	313335	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	94
2			Benzophenone	182	C13H10O	000119-61-9	93
3			Benzophenone	182	C13H10O	000119-61-9	93
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Benzophenone	182	C13H10O	000119-61-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

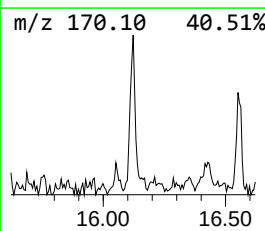
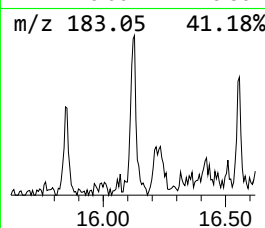
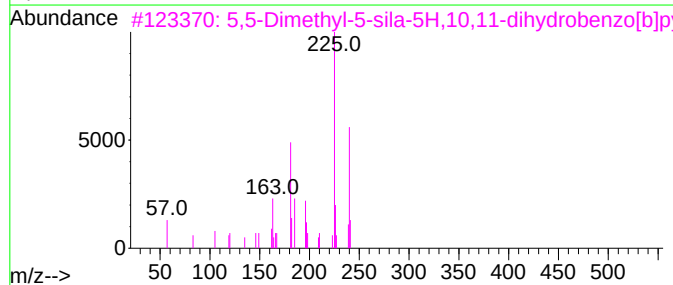
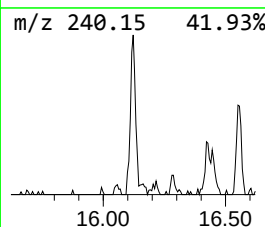
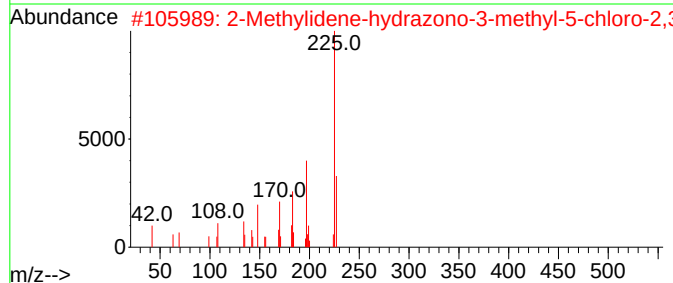
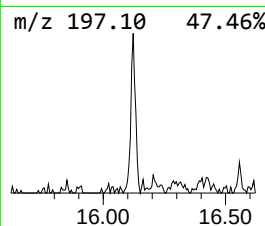
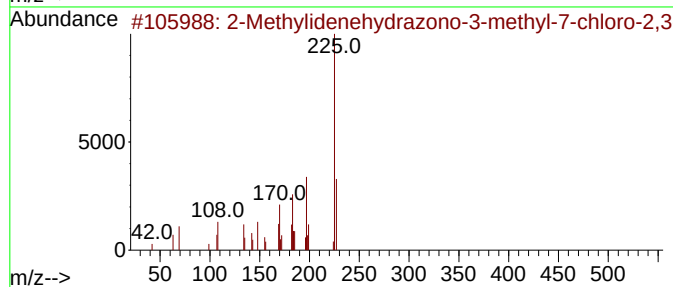
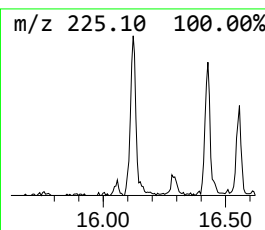
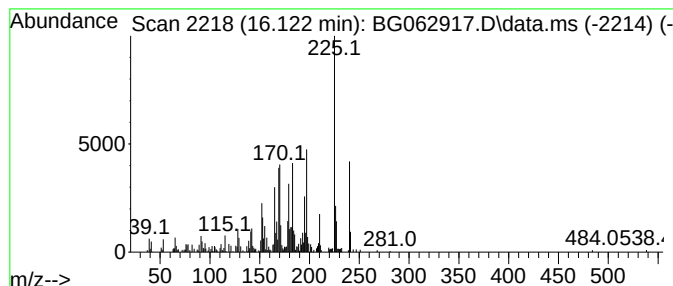
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 unknown-07 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.122	4.02 ng/ul	193425	Phenanthrene-d10	17.244

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylidenehydrazono-3-methyl-...	225	C9H8ClN3S	1000147-91-6	47
2			2-Methylidene-hydrazono-3-methyl...	225	C9H8ClN3S	1000147-91-3	46
3			5,5-Dimethyl-5-sila-5H,10,11-dih...	240	C14H16N2Si	089052-49-3	41
4			2-Methylidenehydrazono-3-methyl-...	225	C9H8ClN3S	1000147-91-4	38
5			Naphthalene, 2,6-bis(1,1-dimethy...	240	C18H24	003905-64-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

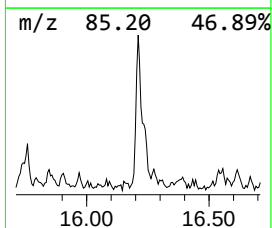
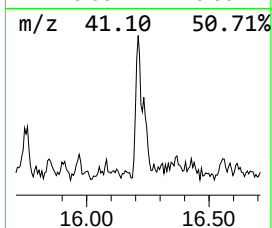
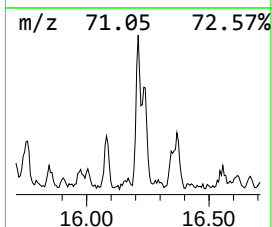
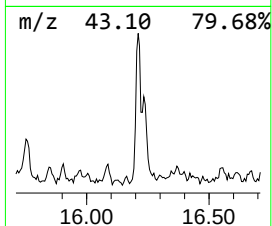
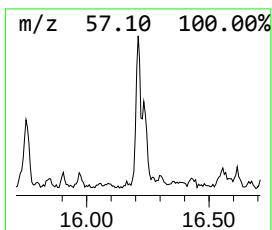
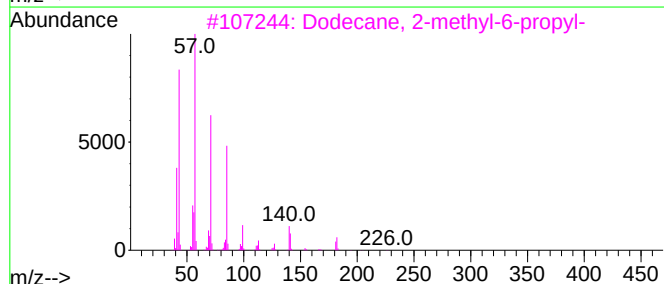
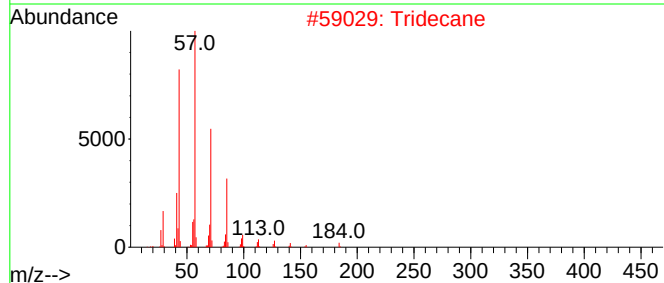
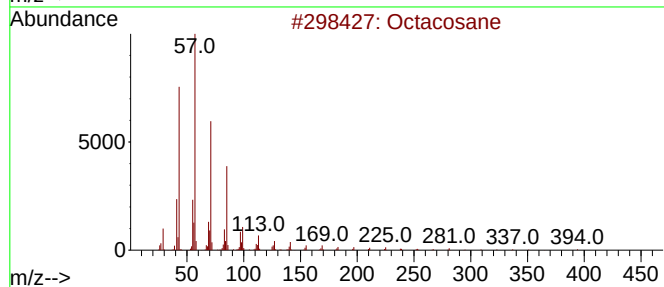
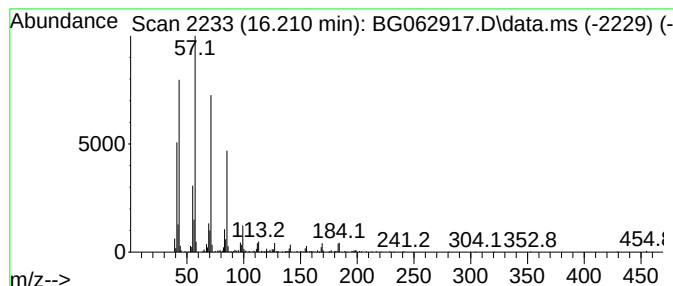
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.210	9.95 ng/ul	478601	Phenanthrene-d10	17.244	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	87
2	Tridecane	184	C13H28	000629-50-5	83
3	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	80
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	80
5	Heptadecane	240	C17H36	000629-78-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

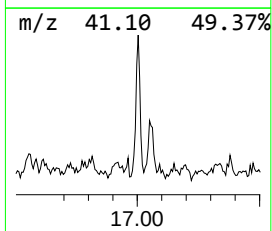
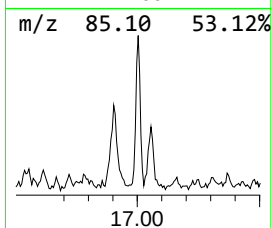
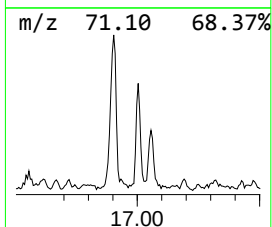
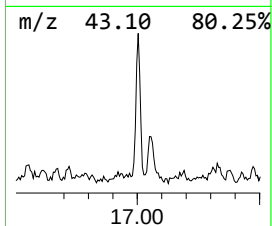
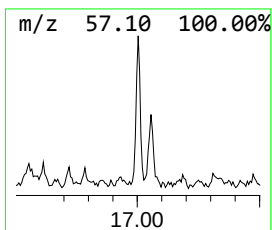
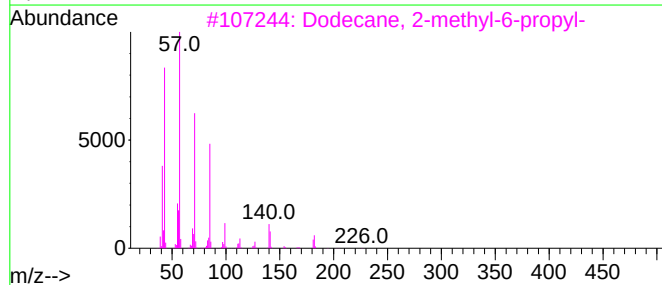
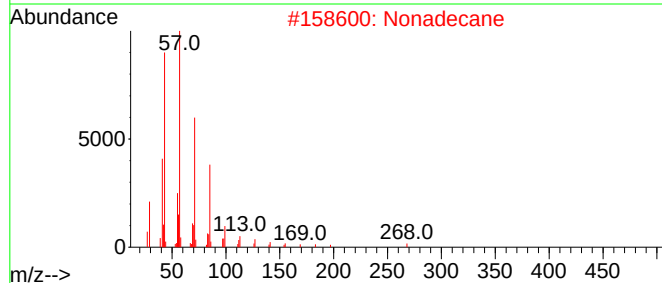
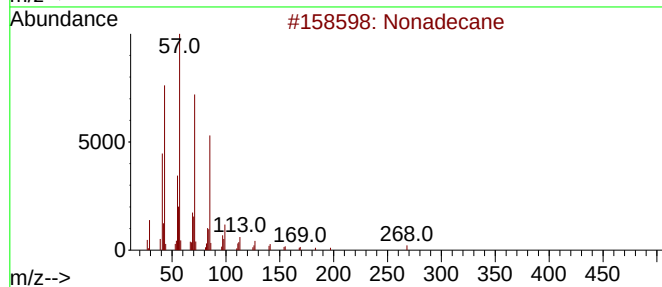
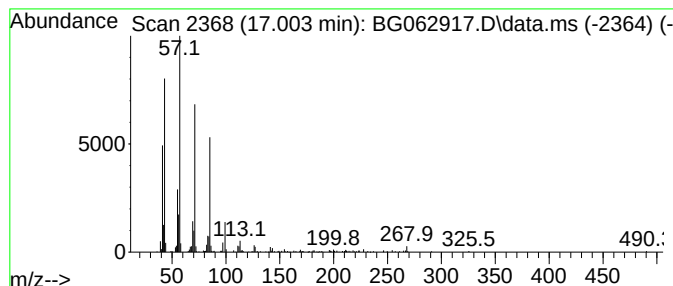
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.003	8.20 ng/ul	394300	Phenanthrene-d10	17.244

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	95
2			Nonadecane	268	C19H40	000629-92-5	91
3			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
4			Tetradecane	198	C14H30	000629-59-4	86
5			Heptadecane, 2-methyl-	254	C18H38	001560-89-0	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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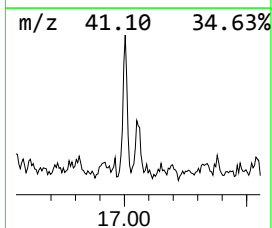
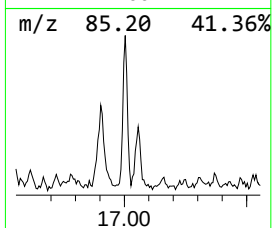
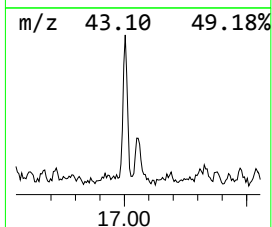
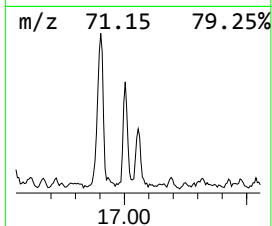
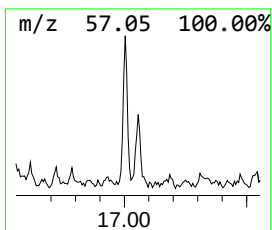
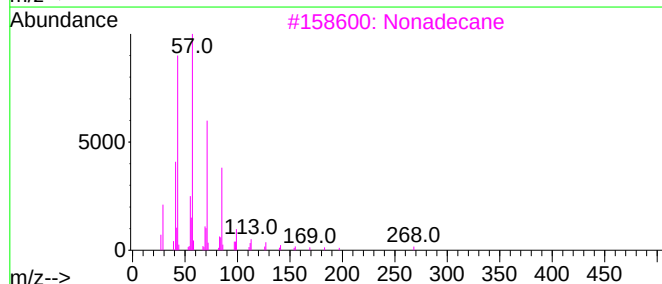
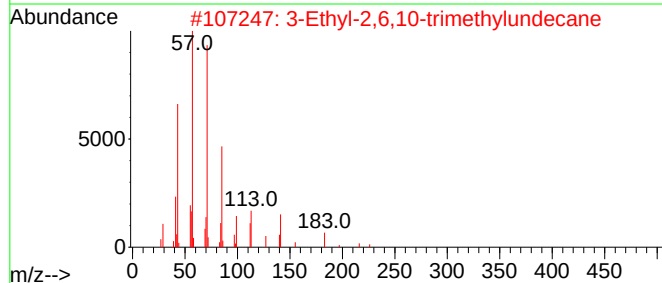
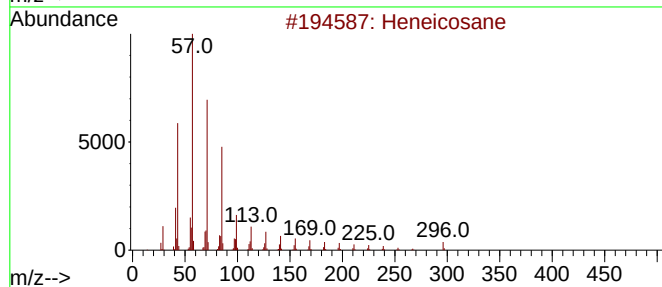
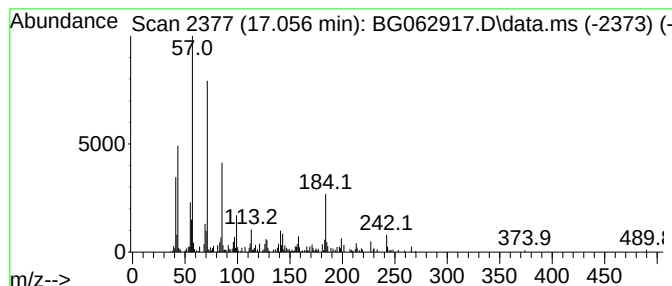
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Quant Title : SVOA CALIBRATION

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

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.056	6.14 ng/ul	295249	Phenanthrene-d10	17.244

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	80
2			3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	72
3			Nonadecane	268	C19H40	000629-92-5	72
4			Octacosane	394	C28H58	000630-02-4	72
5			Octadecane	254	C18H38	000593-45-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

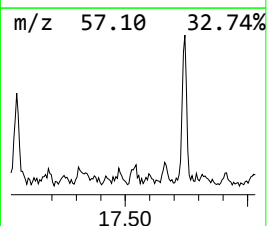
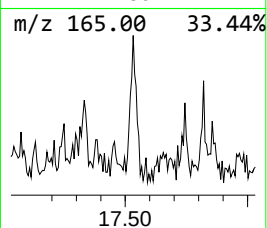
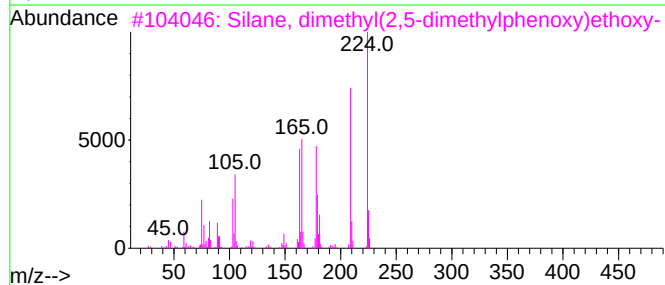
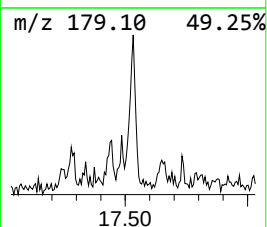
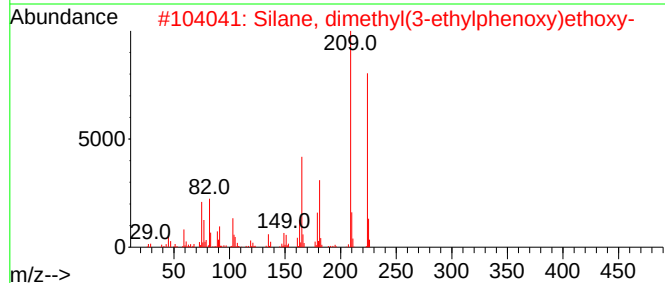
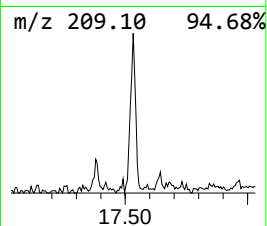
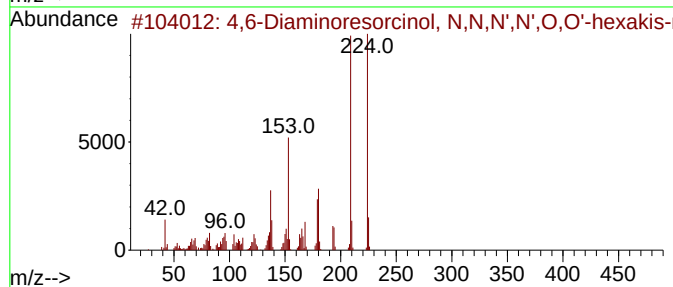
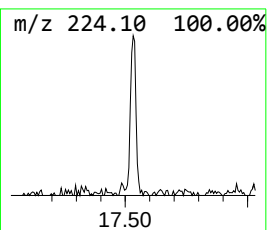
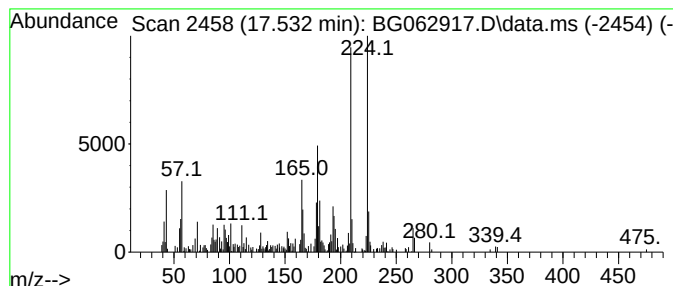
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 61 4,6-Diaminoresorcinol, N,N,... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.532	5.41 ng/ul	260477	Phenanthrene-d10	17.244	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,6-Diaminoresorcinol, N,N,N',N'...	224	C12H20N2O2	1000494-57-0	58
2	Silane, dimethyl(3-ethylphenoxy)...	224	C12H20O2Si	1000347-46-1	58
3	Silane, dimethyl(2,5-dimethylphe...	224	C12H20O2Si	1000347-29-1	49
4	Methyl 3-hydroxybenzoate, TMS de...	224	C11H16O3Si	027798-50-1	49
5	2,3,4,6-Tetramethoxystyrene	224	C12H16O4	048153-74-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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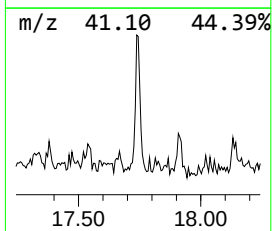
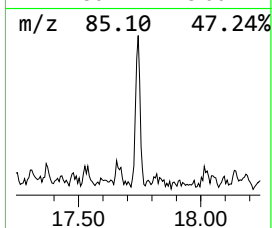
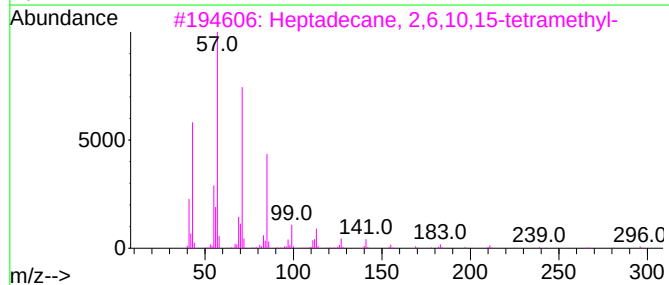
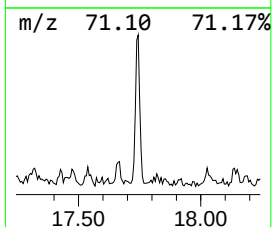
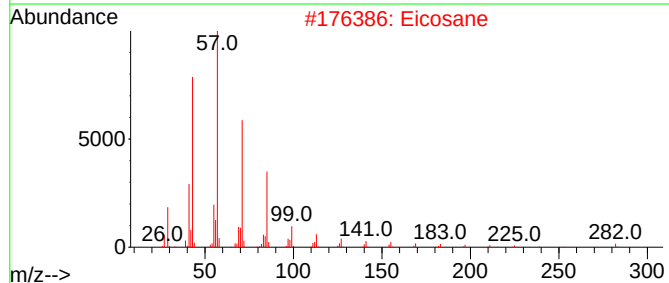
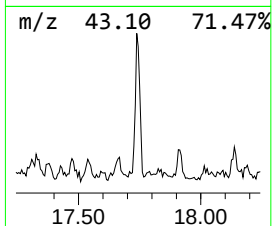
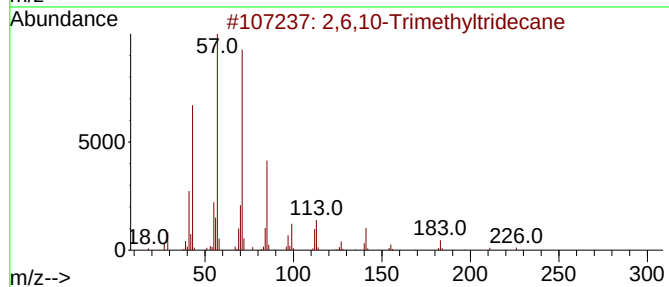
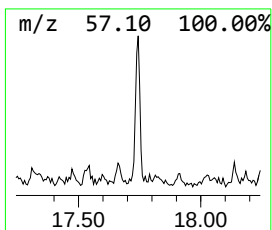
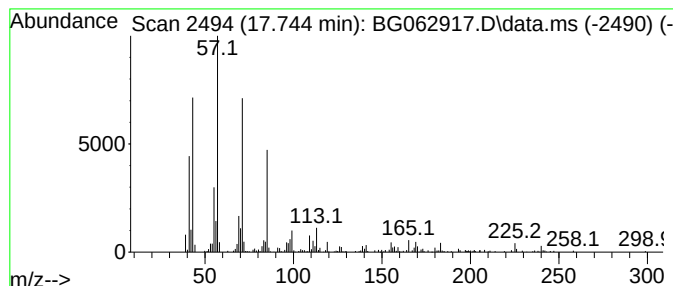
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Quant Title : SVOA CALIBRATION

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

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.744	7.02 ng/ul	337529	Phenanthrene-d10	17.244

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	87	
2	Eicosane	282	C20H42	000112-95-8	87	
3	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86	
4	Octadecane	254	C18H38	000593-45-3	86	
5	Tetratetracontane	619	C44H90	007098-22-8	86	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

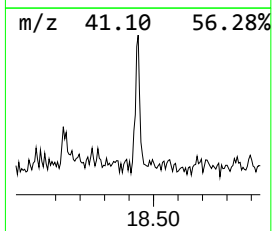
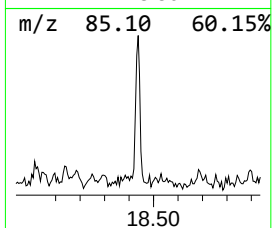
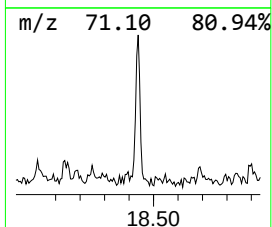
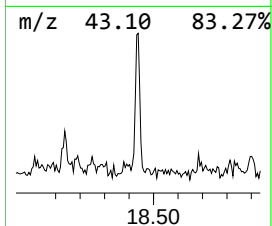
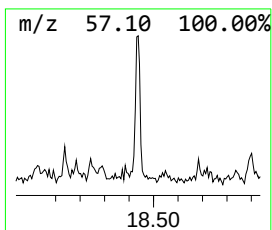
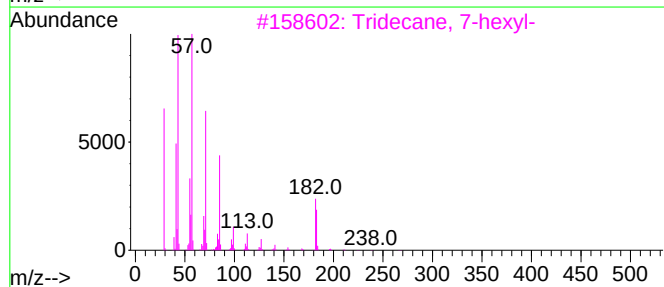
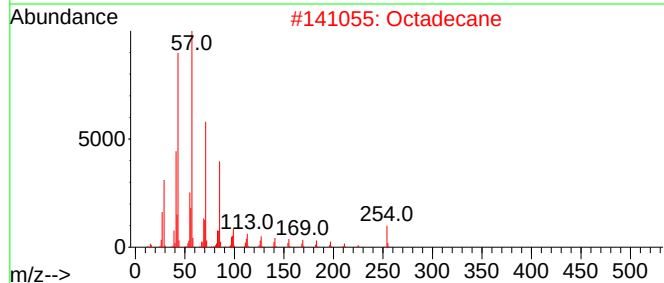
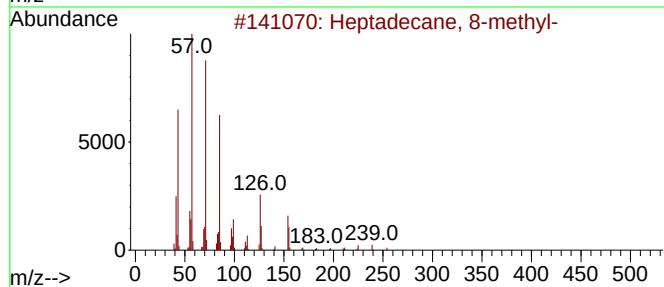
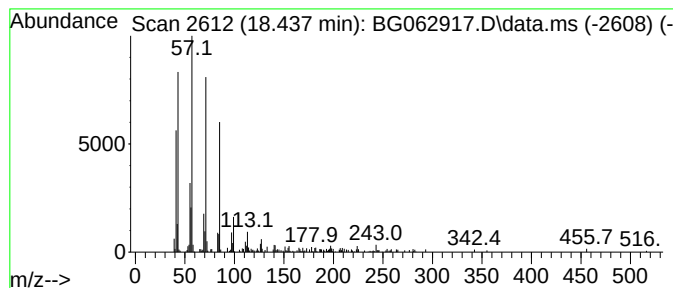
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Quant Title : SVOA CALIBRATION

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

Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.437	4.53 ng/ul	217923	Phenanthrene-d10	17.244

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	91
2		Octadecane	254	C18H38	000593-45-3	91
3		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	91
4		Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
5		Eicosane	282	C20H42	000112-95-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

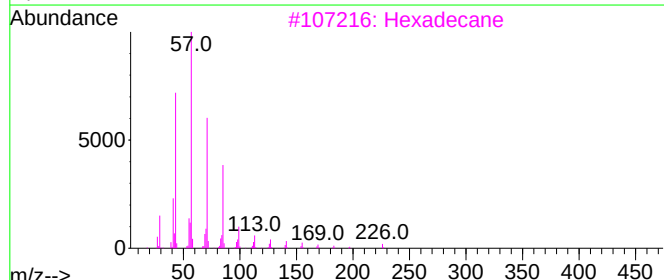
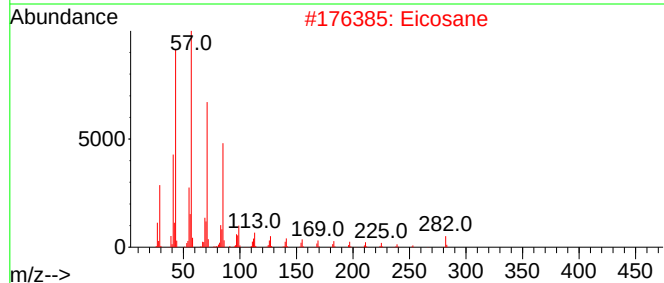
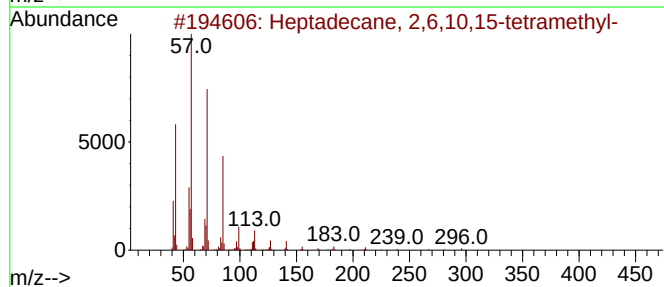
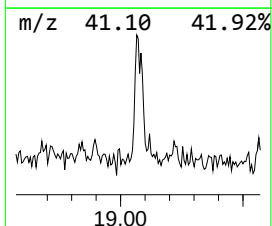
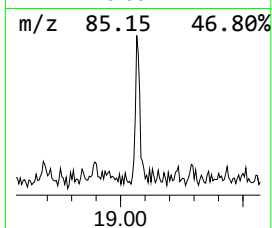
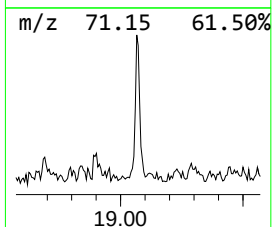
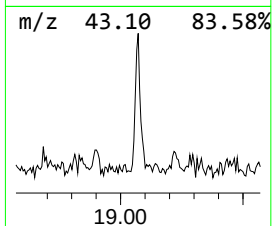
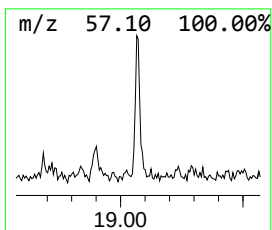
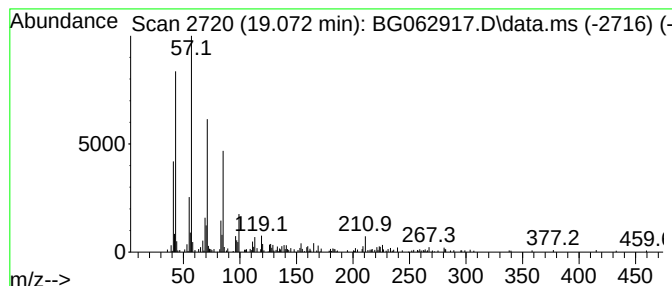
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Quant Title : SVOA CALIBRATION

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

Peak Number 65 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.072	3.33 ng/ul	160136	Phenanthrene-d10	17.244

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2		Eicosane	282	C20H42	000112-95-8	91
3		Hexadecane	226	C16H34	000544-76-3	91
4		Eicosane	282	C20H42	000112-95-8	90
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

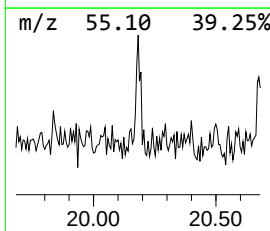
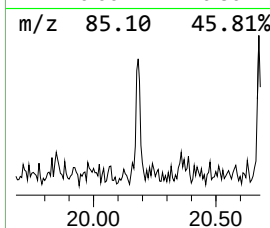
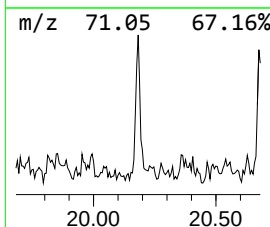
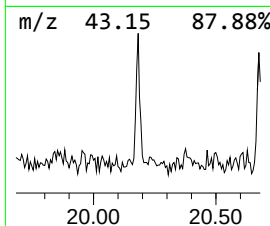
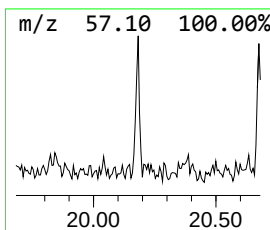
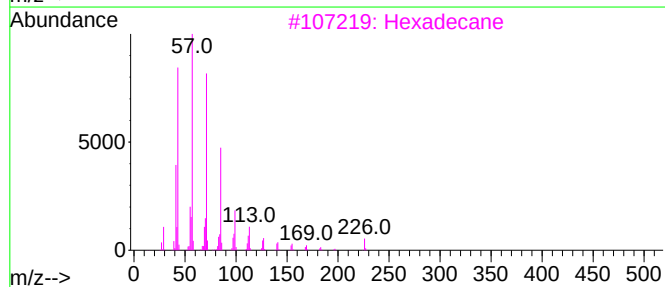
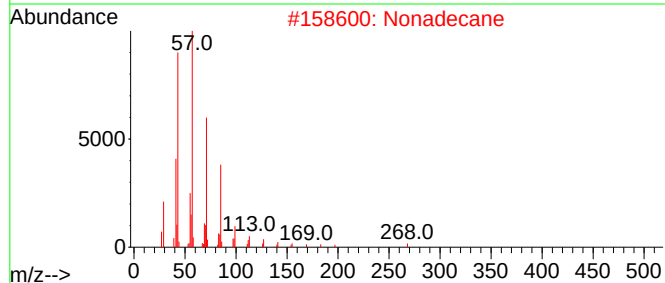
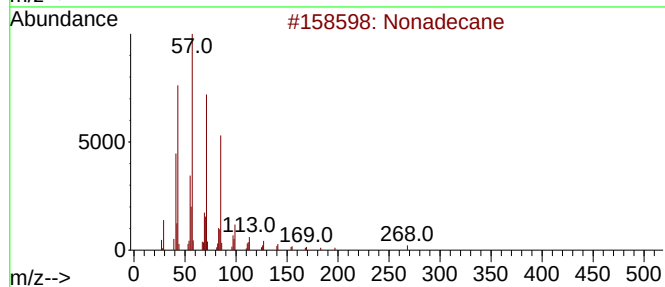
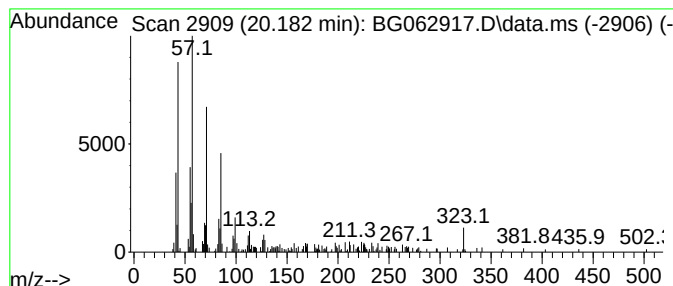
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Quant Title : SVOA CALIBRATION

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

Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.182	3.52 ng/ul	169397	Chrysene-d12	21.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	97
2			Nonadecane	268	C19H40	000629-92-5	96
3			Hexadecane	226	C16H34	000544-76-3	96
4			Tetradecane	198	C14H30	000629-59-4	96
5			Hexadecane	226	C16H34	000544-76-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC46ME

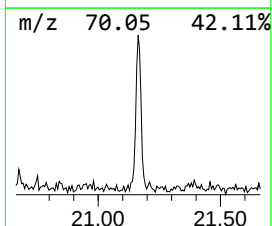
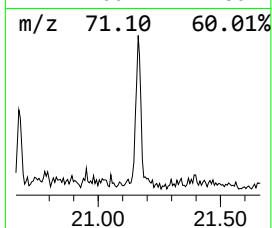
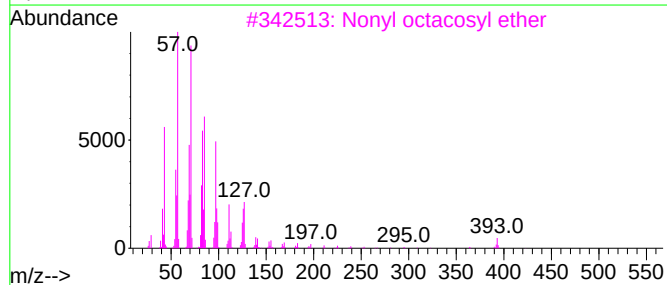
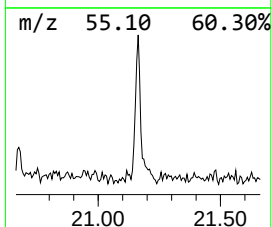
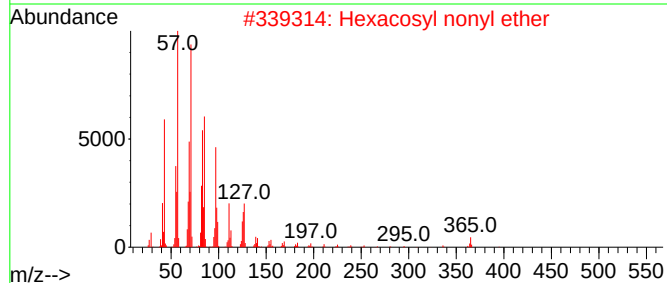
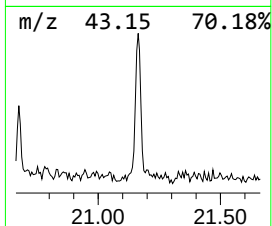
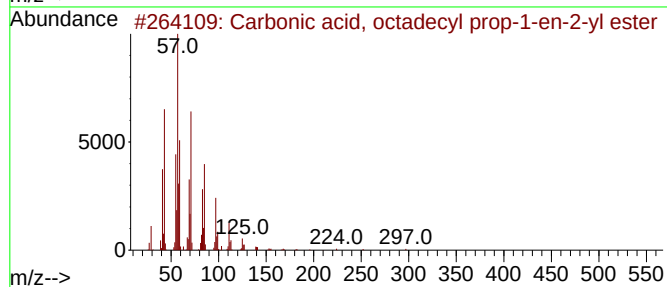
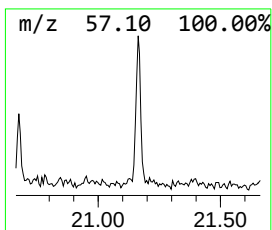
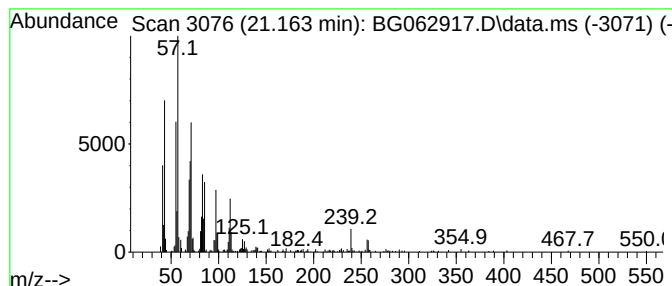
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Quant Title : SVOA CALIBRATION

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

Peak Number 67 Carbonic acid, octadecyl pr... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.163	7.21 ng/ul	346760	Chrysene-d12	21.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	58
2			Hexacosyl nonyl ether	509	C35H72O	1010406-38-1	58
3			Nonyl octacosyl ether	537	C37H76O	1000406-38-2	49
4			Nonyl tetracosyl ether	481	C33H68O	1000406-38-0	49
5			Tridecane	184	C13H28	000629-50-5	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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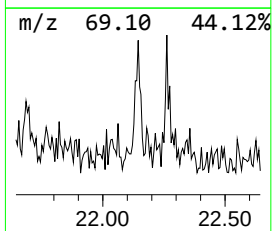
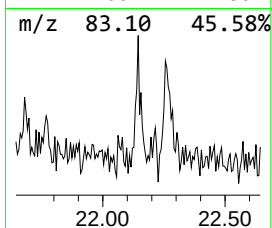
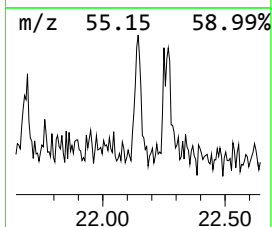
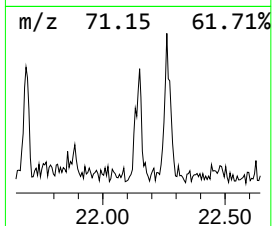
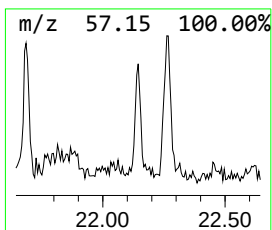
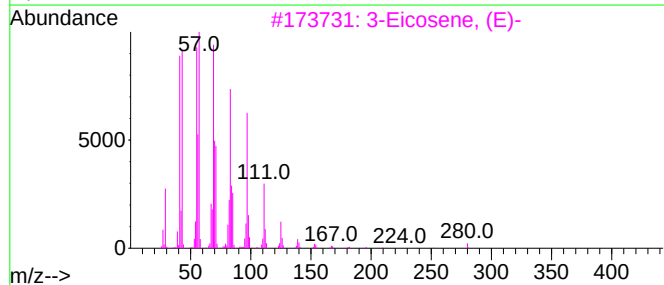
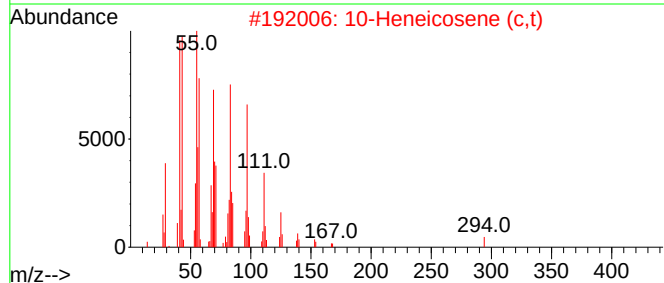
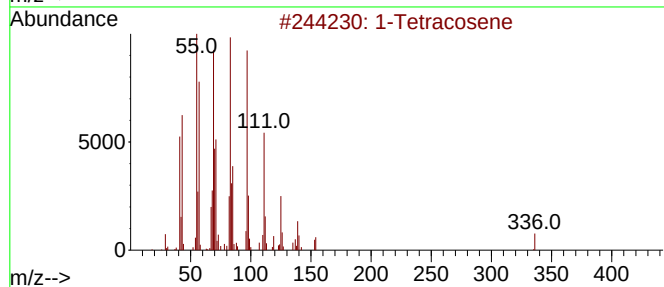
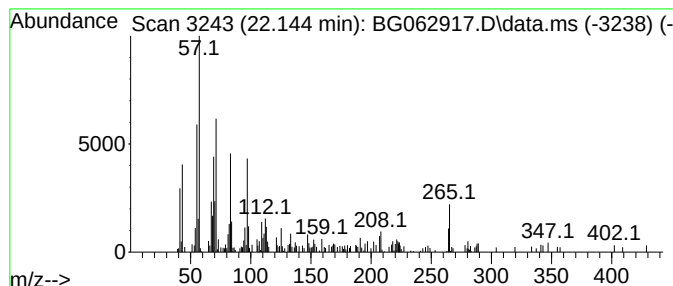
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Quant Title : SVOA CALIBRATION

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

Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.144	2.59 ng/ul	124665	Chrysene-d12	21.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	49
2			10-Heneicosene (c,t)	294	C21H42	095008-11-0	43
3			3-Eicosene, (E)-	280	C20H40	074685-33-9	38
4			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	35
5			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062917.D
Acq On : 18 Sep 2024 20:25
Operator : JU/RC
Sample : P3878-02ME
Misc :
ALS Vial : 8 Sample Multiplier: 1

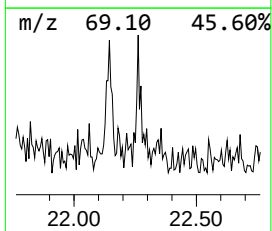
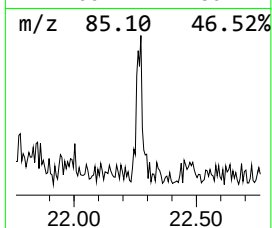
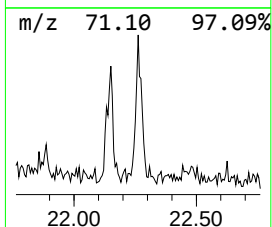
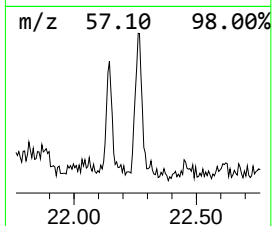
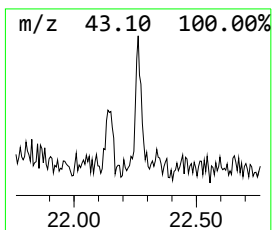
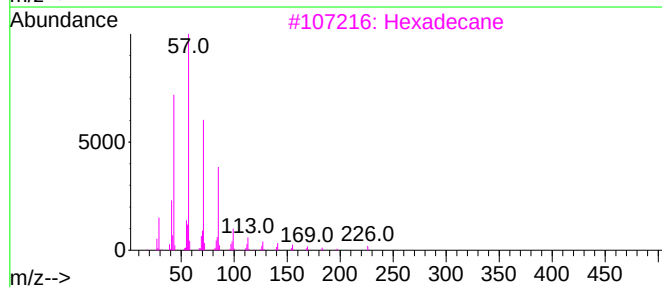
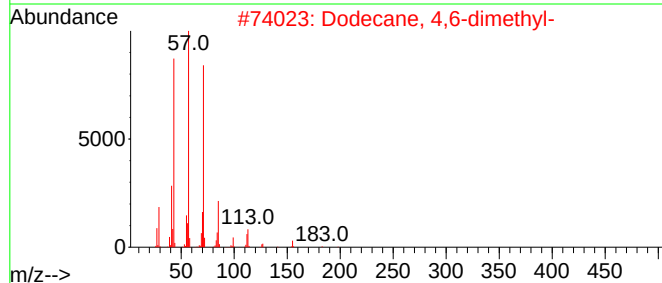
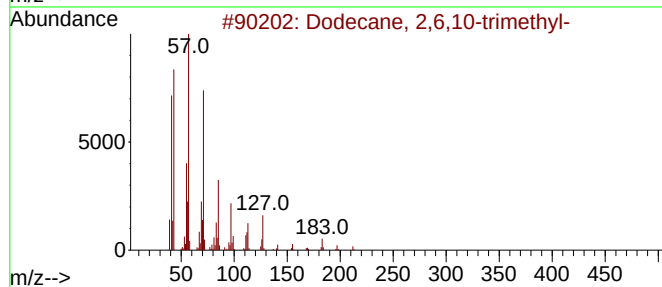
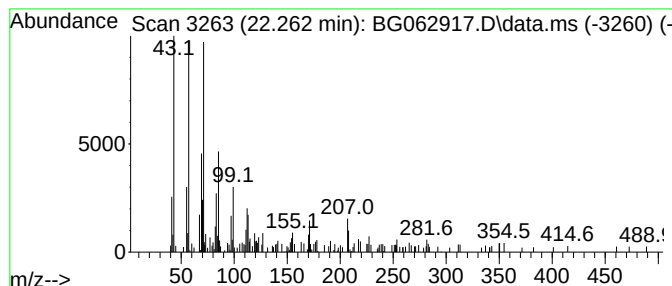
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.262	2.91 ng/ul	140146	Chrysene-d12		21.486	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	62
2	Dodecane, 4,6-dimethyl-		198	C14H30	061141-72-8	53
3	Hexadecane		226	C16H34	000544-76-3	50
4	Eicosane		282	C20H42	000112-95-8	50
5	Heptacosane, 1-chloro-		414	C27H55Cl	062016-79-9	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062917.D
 Acq On : 18 Sep 2024 20:25
 Operator : JU/RC
 Sample : P3878-02ME
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC46ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.887	21.5	ng/ul	569122	1	7.855	530444	20.0
Succinic acid, ...	6.145	6.1	ng/ul	162649	1	7.855	530444	20.0
(DEL) Alkane: S...	6.263	3.5	ng/ul	91659	1	7.855	530444	20.0
unknown-01	6.357	5.1	ng/ul	136378	1	7.855	530444	20.0
(DEL) Alkane: S...	6.428	6.2	ng/ul	165148	1	7.855	530444	20.0
(DEL) Alkane: C...	6.504	6.8	ng/ul	180552	1	7.855	530444	20.0
(DEL) Alkane: S...	6.827	3.5	ng/ul	93295	1	7.855	530444	20.0
1-Decanol, 2-me...	6.856	10.0	ng/ul	265417	1	7.855	530444	20.0
(DEL) Alkane: S...	6.915	9.9	ng/ul	261637	1	7.855	530444	20.0
Benzene, 1-ethy...	6.950	9.4	ng/ul	250654	1	7.855	530444	20.0
Mesitylene	7.086	6.4	ng/ul	169587	1	7.855	530444	20.0
Benzene, 1,2,4-...	7.250	5.9	ng/ul	156122	1	7.855	530444	20.0
(DEL) Alkane: S...	7.491	58.0	ng/ul	1538260	1	7.855	530444	20.0
unknown-02	7.779	5.0	ng/ul	133821	1	7.855	530444	20.0
1-Hexanol, 2-et...	7.920	20.1	ng/ul	533240	1	7.855	530444	20.0
Benzene, 1,2,3-...	7.973	6.5	ng/ul	171830	1	7.855	530444	20.0
Oxalic acid, cy...	8.079	10.9	ng/ul	290235	1	7.855	530444	20.0
Cyclohexanone, ...	8.278	4.7	ng/ul	123875	1	7.855	530444	20.0
(DEL) Alkane: S...	8.390	8.7	ng/ul	230569	1	7.855	530444	20.0
(DEL) Alkane: S...	8.449	4.0	ng/ul	106014	1	7.855	530444	20.0
1,3,8-p-Menthat...	8.502	9.1	ng/ul	240643	1	7.855	530444	20.0
(DEL) Alkane: S...	8.625	8.2	ng/ul	216516	1	7.855	530444	20.0
Benzene, 1-meth...	8.660	6.3	ng/ul	167571	1	7.855	530444	20.0
Benzene, 1-meth...	8.807	4.8	ng/ul	127136	1	7.855	530444	20.0
p-Cymene	8.854	6.5	ng/ul	171579	1	7.855	530444	20.0
(DEL) Alkane: S...	9.089	40.9	ng/ul	1085700	1	7.855	530444	20.0
unknown-03	9.283	3.6	ng/ul	205742	2	10.646	1146370	20.0
(DEL) Alkane: S...	9.935	2.4	ng/ul	137148	2	10.646	1146370	20.0
(DEL) Alkane: S...	10.076	3.0	ng/ul	173575	2	10.646	1146370	20.0
(DEL) Alkane: S...	11.028	8.9	ng/ul	511499	2	10.646	1146370	20.0
(DEL) Alkane: S...	11.674	3.9	ng/ul	225814	2	10.646	1146370	20.0
Benzene, 1-(2-b...	11.745	8.2	ng/ul	472519	2	10.646	1146370	20.0
unknown-04	11.909	5.5	ng/ul	316521	2	10.646	1146370	20.0
(DEL) Alkane: S...	12.074	8.5	ng/ul	486257	2	10.646	1146370	20.0
(DEL) Alkane: S...	12.109	4.5	ng/ul	257588	2	10.646	1146370	20.0
3-Trifluoroacet...	12.720	4.5	ng/ul	158506	3	14.489	704452	20.0
(DEL) Alkane: S...	13.031	3.9	ng/ul	136454	3	14.489	704452	20.0
(DEL) Alkane: S...	13.319	14.3	ng/ul	502834	3	14.489	704452	20.0
Propanoic acid,...	13.748	5.2	ng/ul	183441	3	14.489	704452	20.0
Naphthalene, 2,...	13.813	3.8	ng/ul	134467	3	14.489	704452	20.0
(DEL) Alkane: S...	13.977	4.9	ng/ul	173458	3	14.489	704452	20.0
9-Methyl-5-octa...	14.124	4.8	ng/ul	170821	3	14.489	704452	20.0
(DEL) Alkane: S...	14.395	30.1	ng/ul	1058490	3	14.489	704452	20.0
unknown-05	14.565	5.0	ng/ul	175833	3	14.489	704452	20.0
Silane, trimeth...	14.636	18.1	ng/ul	638118	3	14.489	704452	20.0
(DEL) Alkane: C...	15.017	2.5	ng/ul	86214	3	14.489	704452	20.0
3,4-Dimethyl(1H...	15.253	18.8	ng/ul	663065	3	14.489	704452	20.0
(DEL) Alkane: S...	15.347	15.8	ng/ul	554761	3	14.489	704452	20.0
unknown-06	15.752	5.0	ng/ul	176355	3	14.489	704452	20.0
Benzophenone	15.846	8.9	ng/ul	313335	3	14.489	704452	20.0
unknown-07	16.122	4.0	ng/ul	193425	4	17.244	962096	20.0
(DEL) Alkane: S...	16.210	9.9	ng/ul	478601	4	17.244	962096	20.0

(DEL) Alkane: S...	17.003	8.2	ng/ul	394300	4	17.244	962096	20.0
(DEL) Alkane: S...	17.056	6.1	ng/ul	295249	4	17.244	962096	20.0
4,6-Diaminoreso...	17.532	5.4	ng/ul	260477	4	17.244	962096	20.0
(DEL) Alkane: S...	17.744	7.0	ng/ul	337529	4	17.244	962096	20.0
(DEL) Alkane: S...	18.437	4.5	ng/ul	217923	4	17.244	962096	20.0
(DEL) Alkane: S...	19.072	3.3	ng/ul	160136	4	17.244	962096	20.0
(DEL) Alkane: S...	20.182	3.5	ng/ul	169397	5	21.486	962258	20.0
Carbonic acid, ...	21.163	7.2	ng/ul	346760	5	21.486	962258	20.0
(DEL) Alkane: S...	22.144	2.6	ng/ul	124665	5	21.486	962258	20.0
(DEL) Alkane: S...	22.262	2.9	ng/ul	140146	5	21.486	962258	20.0

Instrument :

BNA_G

ClientSampleId :

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