

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
 Data File : BG062563.D
 Acq On : 23 Aug 2024 11:48
 Operator : MA/JU
 Sample : P3696-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCN87

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-BG081424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062563.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.100	641	649	659	rBV	173659	300100	0.71%	0.123%
2	7.265	670	677	685	rBV	124836	205479	0.48%	0.085%
3	7.470	704	712	718	rBV	169902	281058	0.66%	0.116%
4	7.934	784	791	798	rBV	324399	542592	1.28%	0.223%
5	8.634	904	910	919	rVB	221374	375227	0.88%	0.154%
6	9.086	981	987	996	rVB	165178	286442	0.68%	0.118%
7	9.644	1075	1082	1088	rVB7	23489	61905	0.15%	0.025%
8	9.808	1102	1110	1116	rBV2	140969	268346	0.63%	0.110%
9	9.938	1124	1132	1138	rBV5	24802	70740	0.17%	0.029%
10	10.349	1193	1202	1209	rVB	233396	458617	1.08%	0.189%
11	10.431	1212	1216	1220	rBV	33477	57535	0.14%	0.024%
12	10.631	1241	1250	1256	rBV10	31360	105627	0.25%	0.043%
13	10.731	1257	1267	1272	rBV	507495	1124387	2.65%	0.463%
14	10.854	1283	1288	1292	rBV4	73018	126351	0.30%	0.052%
15	10.901	1292	1296	1300	rVB	150016	218642	0.52%	0.090%
16	10.954	1300	1305	1310	rBV4	57718	102579	0.24%	0.042%
17	11.107	1327	1331	1333	rBV5	42890	65465	0.15%	0.027%
18	11.142	1333	1337	1345	rVB3	98933	192379	0.45%	0.079%
19	11.230	1347	1352	1358	rVB2	116985	197661	0.47%	0.081%
20	11.353	1369	1373	1376	rVB4	42380	58512	0.14%	0.024%
21	11.412	1376	1383	1384	rBV4	106412	208139	0.49%	0.086%
22	11.447	1386	1389	1395	rVV4	141395	317324	0.75%	0.131%
23	11.506	1395	1399	1404	rVB2	96490	177742	0.42%	0.073%
24	11.577	1405	1411	1417	rBV6	153163	377619	0.89%	0.155%
25	11.653	1419	1424	1431	rVB5	185828	441169	1.04%	0.182%
26	11.765	1437	1443	1452	rBV3	617422	1402924	3.31%	0.577%
27	11.841	1452	1456	1461	rVB5	137562	273698	0.65%	0.113%
28	11.947	1467	1474	1478	rBV3	108126	255069	0.60%	0.105%
29	11.988	1478	1481	1483	rBV	83063	109461	0.26%	0.045%
30	12.023	1484	1487	1490	rVB2	143527	189242	0.45%	0.078%
31	12.158	1504	1510	1515	rBV	911451	1578488	3.72%	0.650%
32	12.252	1522	1526	1530	rBV4	165955	297715	0.70%	0.123%
33	12.293	1530	1533	1536	rVV2	142004	172097	0.41%	0.071%
34	12.358	1541	1544	1545	rBV3	192029	219077	0.52%	0.090%
35	12.516	1568	1571	1575	rBV4	255334	353100	0.83%	0.145%
36	12.605	1581	1586	1590	rBV4	294785	602894	1.42%	0.248%

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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-BG081424.MA.M
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37	12.787	1615	1617	1621	rVB	310673	395058	0.93%	0.163%
38	12.834	1621	1625	1627	rBV4	191782	282625	0.67%	0.116%
39	12.975	1644	1649	1653	rBV3	421286	782312	1.85%	0.322%
40	13.057	1659	1663	1668	rBV2	521188	991396	2.34%	0.408%
41	13.116	1668	1673	1678	rVB	2178133	3190452	7.52%	1.313%
42	13.404	1714	1722	1729	rBV	3383710	6403278	15.10%	2.635%
43	13.492	1734	1737	1742	rVV3	642438	1010918	2.38%	0.416%
44	13.727	1772	1777	1778	rBV3	596847	937084	2.21%	0.386%
45	13.797	1785	1789	1792	rBV3	411225	595005	1.40%	0.245%
46	13.967	1815	1818	1825	rVB3	985062	1603865	3.78%	0.660%
47	14.061	1826	1834	1838	rVV	3633780	6242970	14.72%	2.569%
48	14.103	1838	1841	1848	rVV3	1427736	2678017	6.32%	1.102%
49	14.179	1851	1854	1858	rVB	832249	1023846	2.41%	0.421%
50	14.267	1866	1869	1875	rVB4	1025281	1496602	3.53%	0.616%
51	14.414	1890	1894	1900	rVB3	1054713	1890175	4.46%	0.778%
52	14.484	1900	1906	1910	rBV	7240968	11259737	26.56%	4.633%
53	14.561	1914	1919	1931	rVB6	1295333	4039746	9.53%	1.662%
54	14.919	1976	1980	1982	rBV2	937277	1478059	3.49%	0.608%
55	14.978	1987	1990	1995	rVV2	2013352	3236758	7.63%	1.332%
56	15.037	1997	2000	2005	rVB3	1173857	1812428	4.27%	0.746%
57	15.101	2007	2011	2017	rVB3	3085609	4575730	10.79%	1.883%
58	15.172	2019	2023	2024	rBV	1101161	1399678	3.30%	0.576%
59	15.195	2024	2027	2031	rVB2	2007275	2943799	6.94%	1.211%
60	15.442	2064	2069	2072	rVB	5762162	7829840	18.47%	3.222%
61	15.847	2132	2138	2143	rVB	6024946	10526555	24.83%	4.331%
62	15.935	2150	2153	2158	rVB2	2229833	3292369	7.76%	1.355%
63	15.994	2159	2163	2168	rBV3	1895998	3871728	9.13%	1.593%
64	16.053	2169	2173	2181	rVB5	1931278	3683541	8.69%	1.516%
65	16.182	2192	2195	2199	rVB3	1134164	1543189	3.64%	0.635%
66	16.305	2211	2216	2219	rBV2	7426863	14315883	33.76%	5.891%
67	16.335	2219	2221	2229	rVB	7720106	10276544	24.24%	4.229%
68	16.652	2272	2275	2278	rBV3	1023515	1550282	3.66%	0.638%
69	17.034	2326	2340	2345	rVV2	11763124	42401083	100.00%	17.447%
70	17.099	2346	2351	2355	rVV	6823096	10408762	24.55%	4.283%
71	17.157	2355	2361	2370	rVB	7719426	14314799	33.76%	5.890%
72	17.334	2388	2391	2396	rBV2	1735332	2738702	6.46%	1.127%
73	17.745	2458	2461	2466	rBV	2085504	3095869	7.30%	1.274%
74	17.833	2471	2476	2481	rVB	6864728	10330000	24.36%	4.251%
75	18.520	2588	2593	2601	rVB	5487065	7947124	18.74%	3.270%
76	19.037	2677	2681	2685	rVB	2214517	3038358	7.17%	1.250%

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Integrator: RTE
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Sampling : 1 Min Area: 0.1 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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77	19.143	2696	2699	2702	rVB	2843168	2909459	6.86%	1.197%
78	19.307	2724	2727	2734	rVB2	867859	1254105	2.96%	0.516%
79	19.713	2792	2796	2799	rBV2	2101812	2767354	6.53%	1.139%
80	19.813	2809	2813	2822	rVB	1401802	2482748	5.86%	1.022%
81	20.241	2883	2886	2891	rVB	1085170	1226064	2.89%	0.504%
82	20.382	2907	2910	2914	rVB	812943	1064153	2.51%	0.438%
83	20.729	2966	2969	2974	rVB2	725353	931773	2.20%	0.383%
84	21.222	3050	3053	3057	rVB	467190	578352	1.36%	0.238%
85	21.557	3106	3110	3115	rBV2	558371	945494	2.23%	0.389%
86	24.436	3596	3600	3611	rVB2	228170	535860	1.26%	0.220%
87	24.641	3627	3635	3649	rVB4	1015788	3198335	7.54%	1.316%
88	26.821	3997	4006	4012	rBV5	466295	1623655	3.83%	0.668%

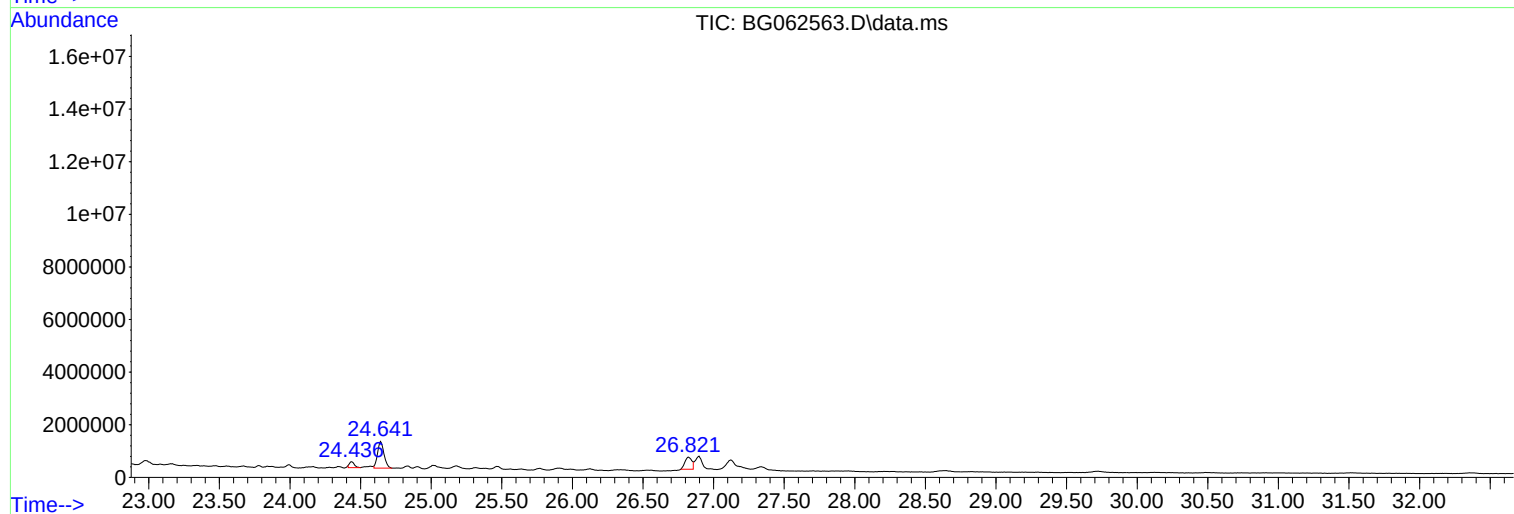
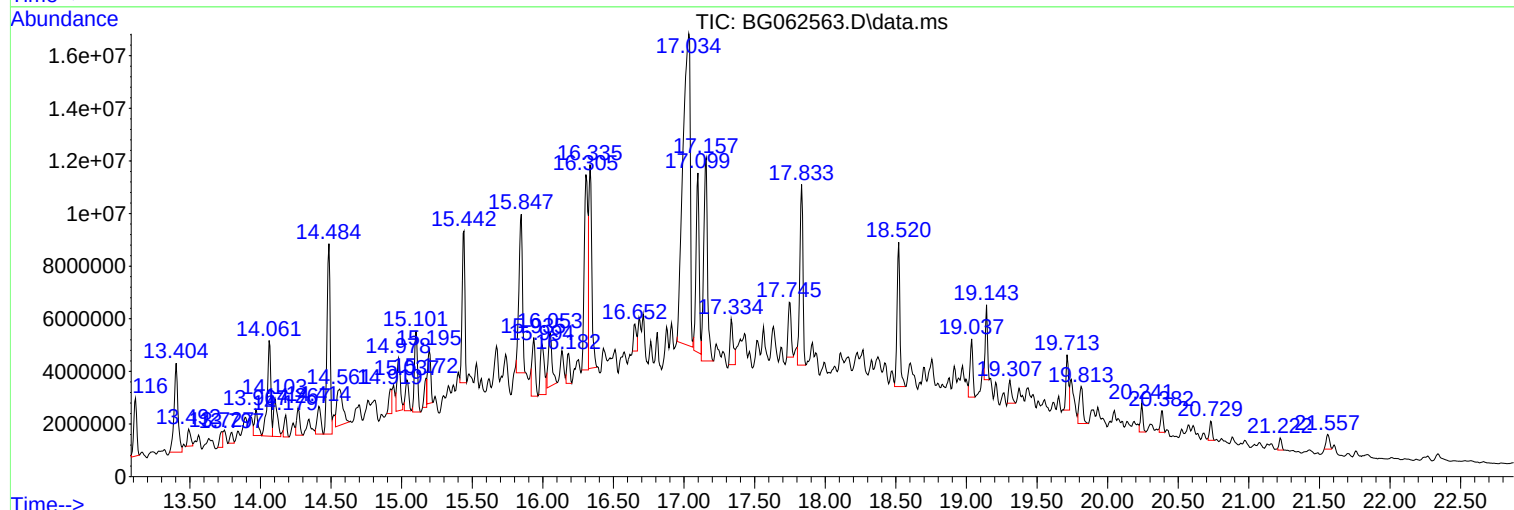
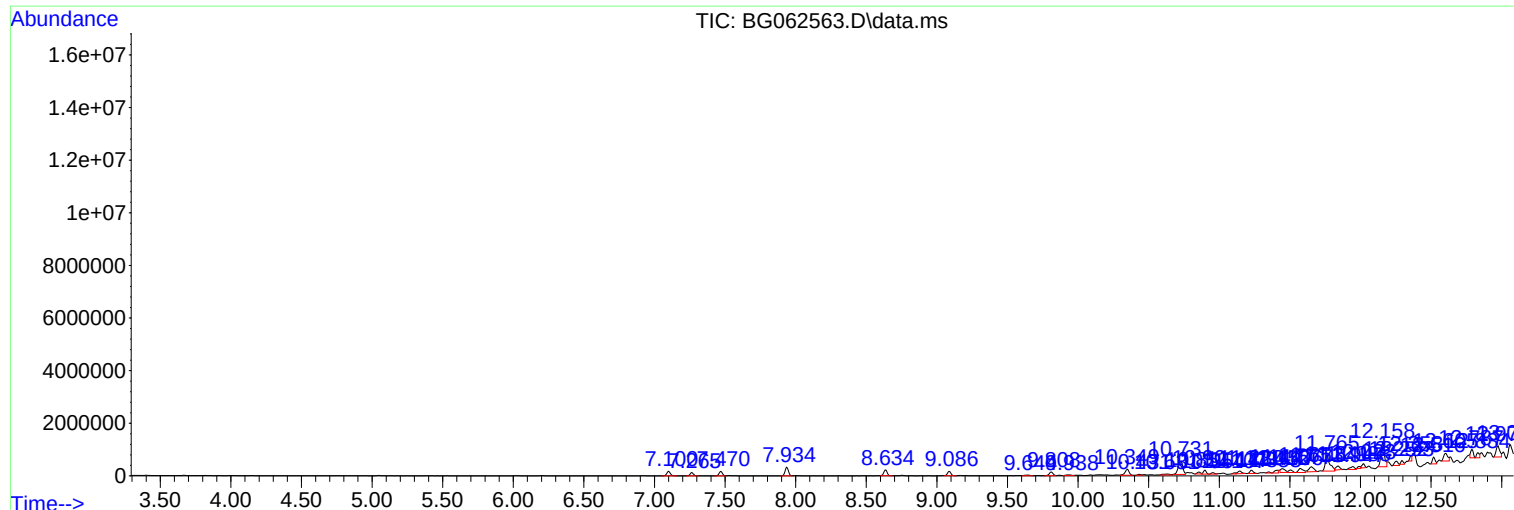
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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



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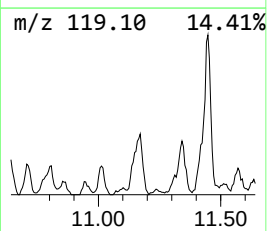
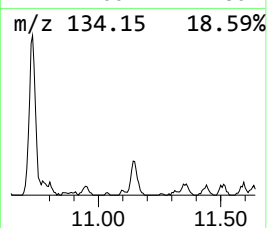
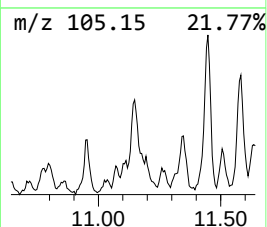
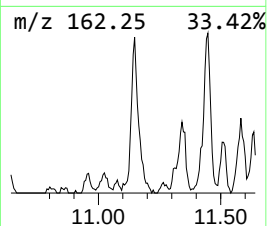
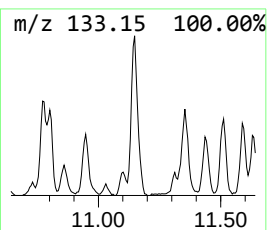
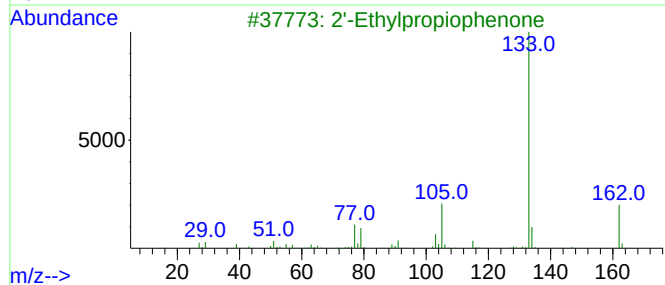
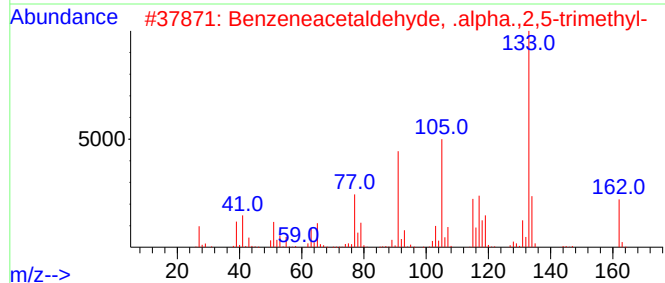
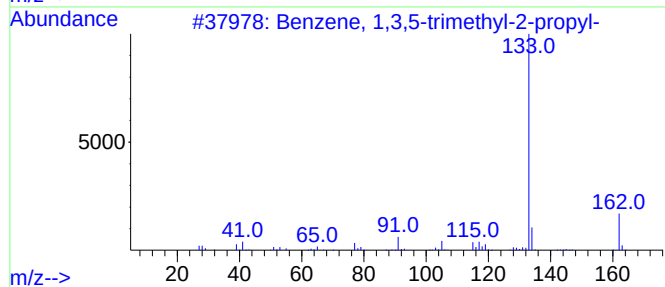
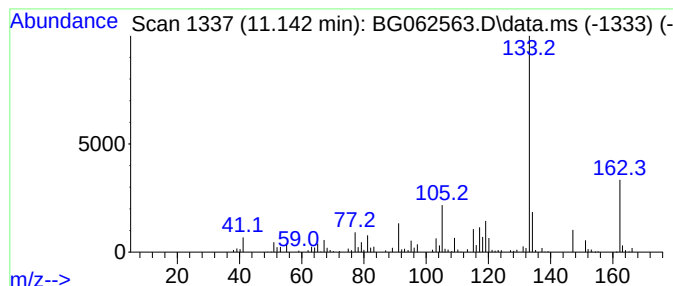
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,3,5-trimethyl-2-... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.142	3.42 ng/ul	192379	Naphthalene-d8	10.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trimethyl-2-propyl-	162	C12H18	004810-04-2	83
2			Benzeneacetaldehyde, .alpha.,2,5...	162	C11H14O	052417-50-2	80
3			2'-Ethylpropiophenone	162	C11H14O	016819-79-7	68
4			1-Propanone, 2-chloro-1-(2,4-dim...	210	C12H15ClO	054965-53-6	50
5			1-Propanone, 1-(2,4-dimethylphen...	162	C11H14O	035031-55-1	50



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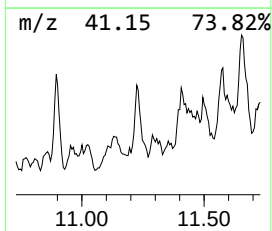
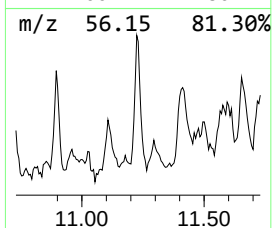
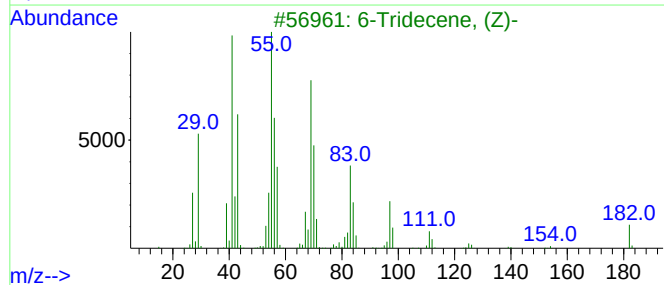
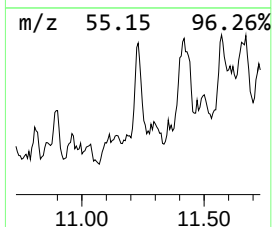
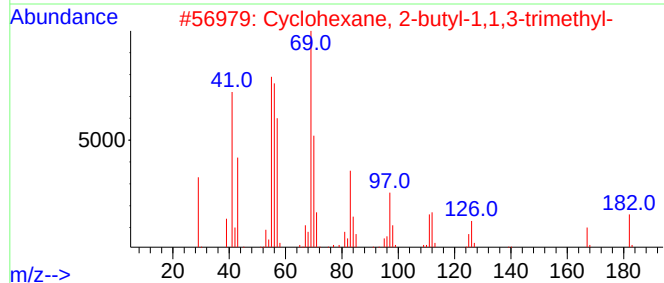
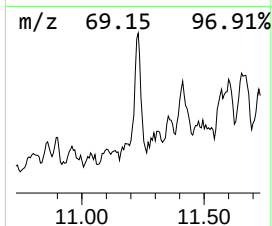
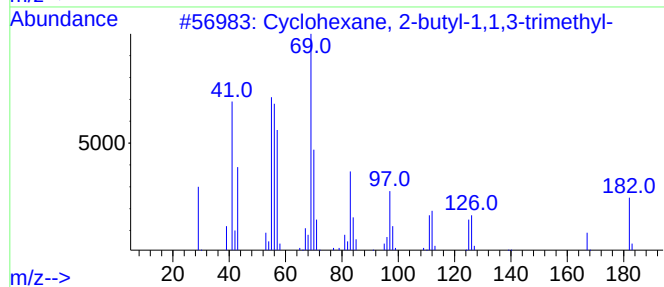
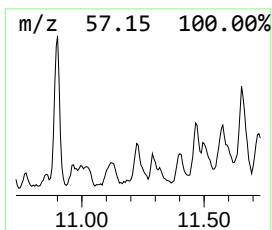
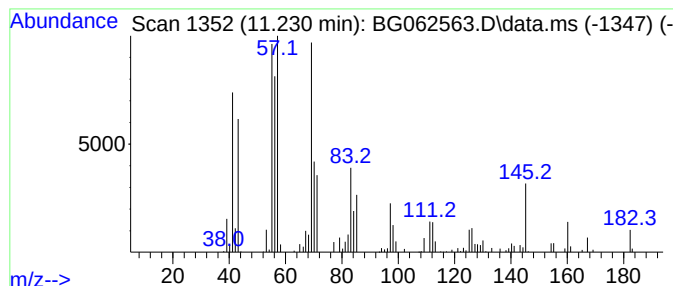
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic11.230 Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.230	3.52 ng/ul	197661	Naphthalene-d8	10.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 2-butyl-1,1,3-trime...	182	C13H26	054676-39-0	93
2			Cyclohexane, 2-butyl-1,1,3-trime...	182	C13H26	054676-39-0	90
3			6-Tridecene, (Z)-	182	C13H26	006508-77-6	76
4			6-Tridecene, (E)-	182	C13H26	006434-76-0	76
5			1-Octene, 3,7-dimethyl-	140	C10H20	004984-01-4	62



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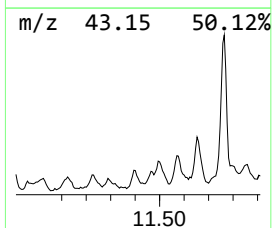
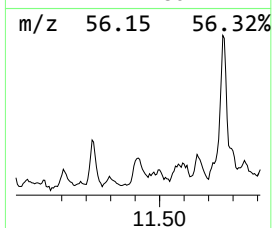
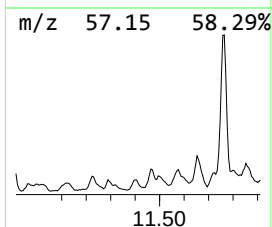
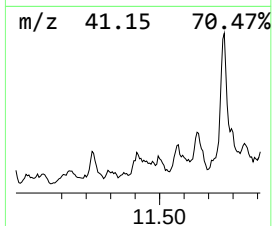
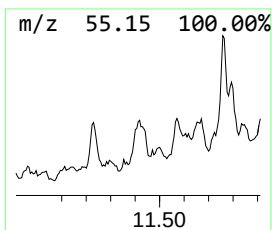
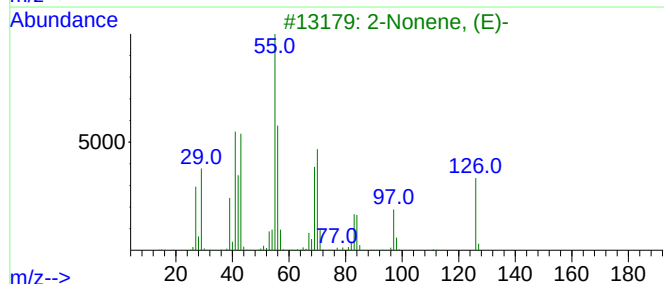
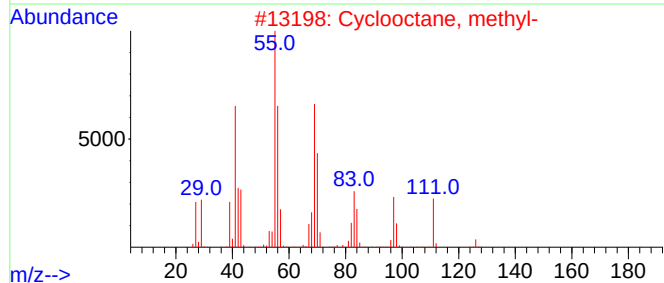
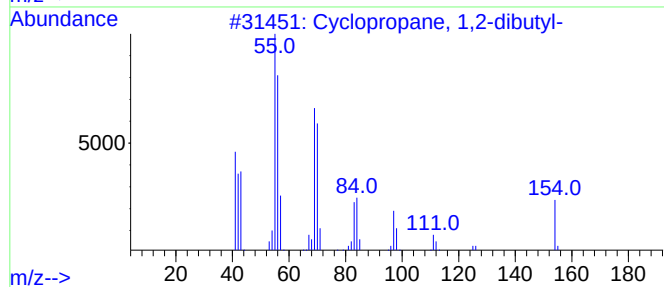
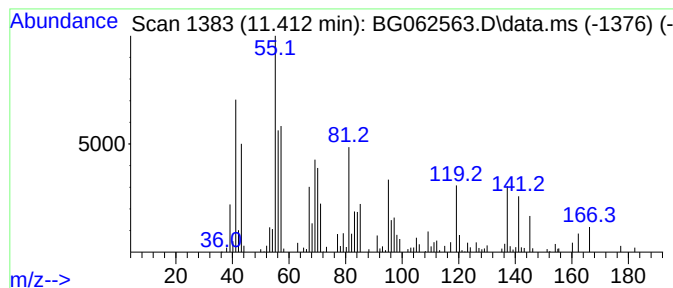
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic11.412 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.412	3.70 ng/ul	208139	Naphthalene-d8	10.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, 1,2-dibutyl-	154	C11H22	041977-32-6	42
2			Cyclooctane, methyl-	126	C9H18	001502-38-1	38
3			2-Nonene, (E)-	126	C9H18	006434-78-2	38
4			5-Undecene	154	C11H22	004941-53-1	38
5			2-Nonene, (E)-	126	C9H18	006434-78-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCN87

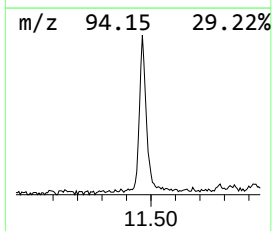
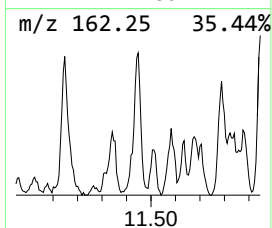
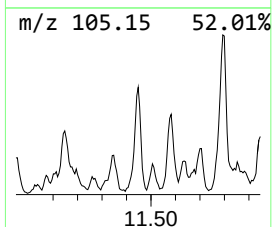
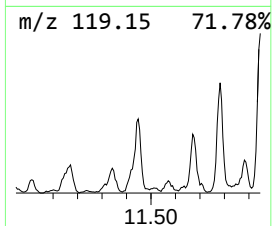
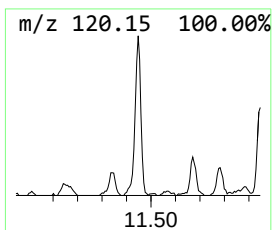
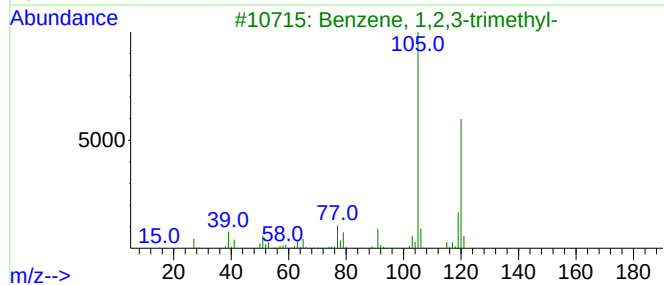
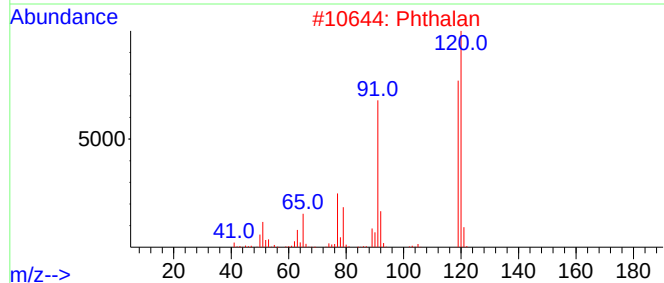
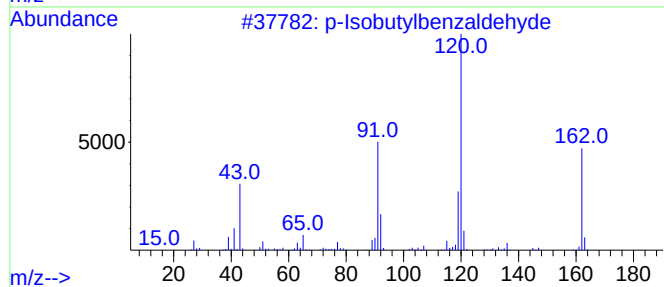
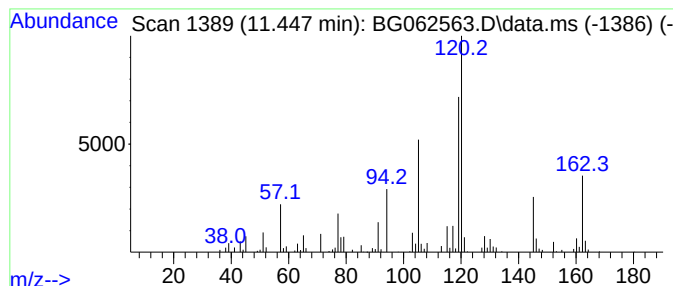
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.447	5.64 ng/ul	317324	Naphthalene-d8	10.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Isobutylbenzaldehyde	162	C11H14O	040150-98-9	47
2			Phthalan	120	C8H8O	000496-14-0	46
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	43
4			Piperazine, 1-phenyl-	162	C10H14N2	000092-54-6	43
5			p-Isobutylbenzaldehyde	162	C11H14O	040150-98-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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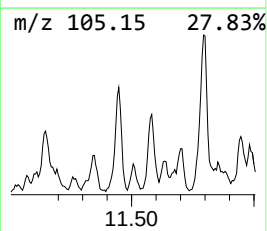
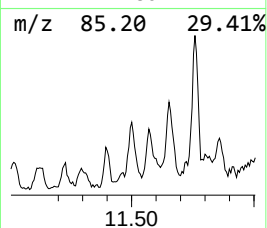
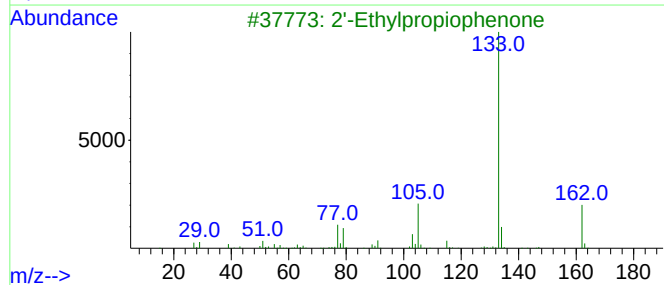
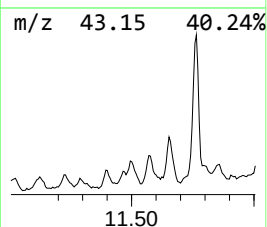
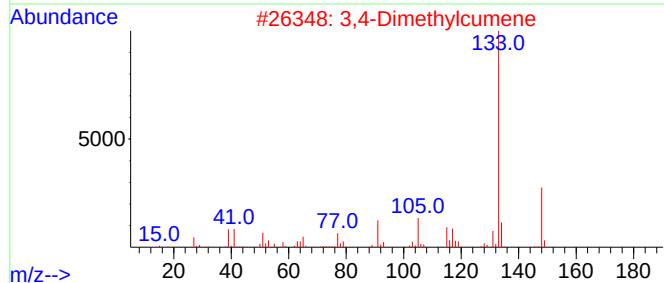
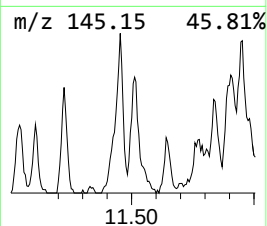
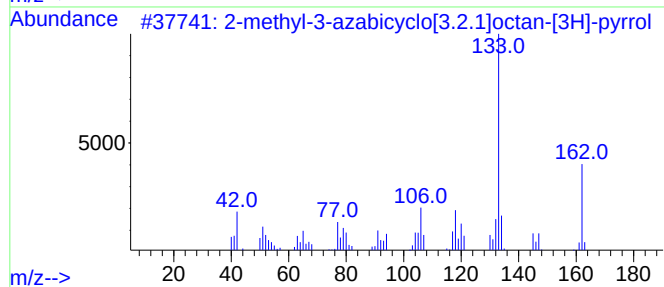
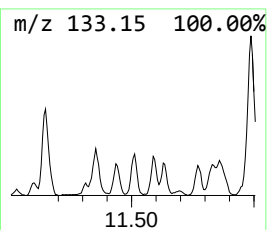
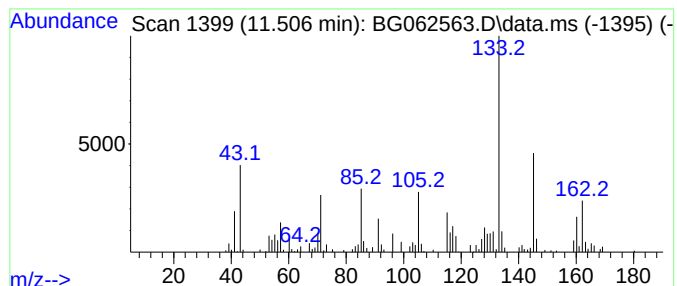
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-02 Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.506	3.16 ng/ul	177742	Naphthalene-d8	10.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyl-3-azabicyclo[3.2.1]octa...	162	C10H14N2	1000451-79-1	46
2			3,4-Dimethylcumene	148	C11H16	1000370-34-1	43
3			2'-Ethylpropiophenone	162	C11H14O	016819-79-7	43
4			4-Hydrazinobenzonitrile	133	C7H7N3	017672-27-4	43
5			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCN87

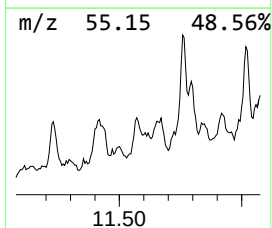
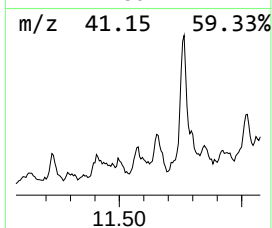
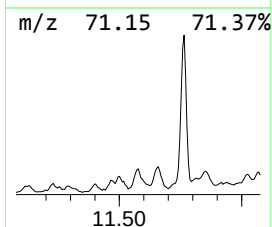
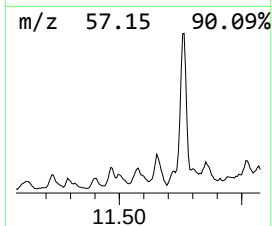
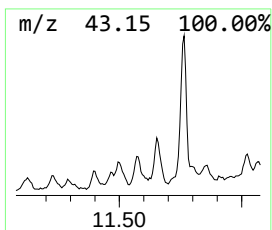
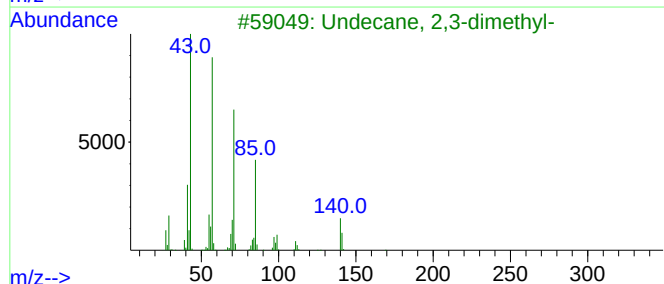
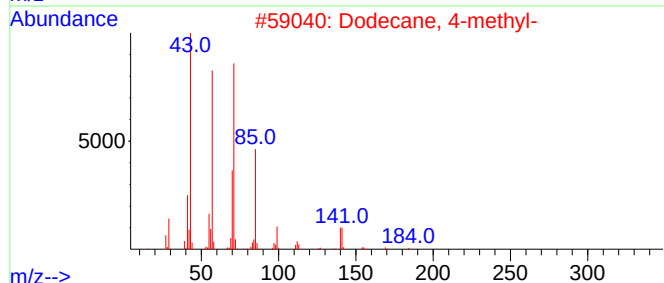
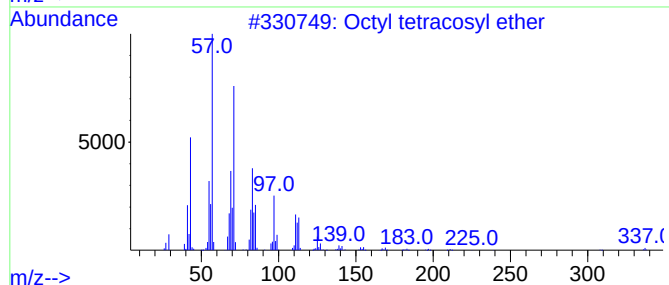
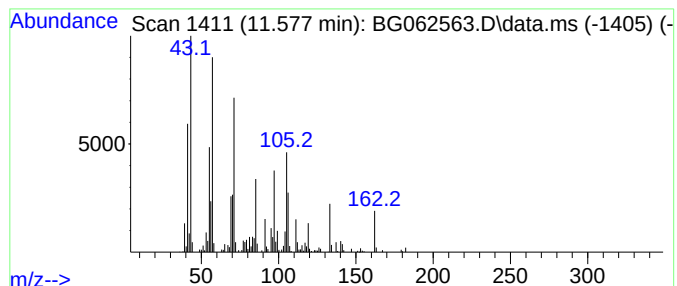
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-03 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.577	6.72 ng/ul	377619	Naphthalene-d8	10.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octyl tetraicosyl ether	467	C32H66O	1000406-39-0	38
2			Dodecane, 4-methyl-	184	C13H28	006117-97-1	30
3			Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	30
4			Tridecane	184	C13H28	000629-50-5	27
5			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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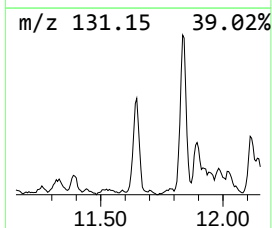
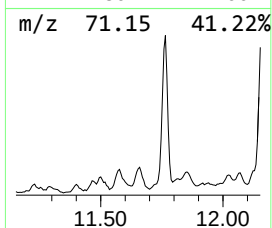
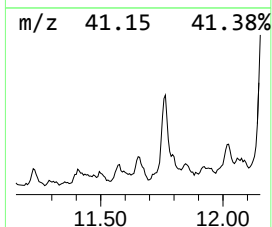
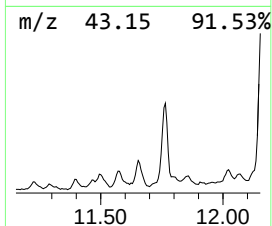
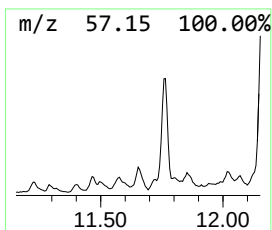
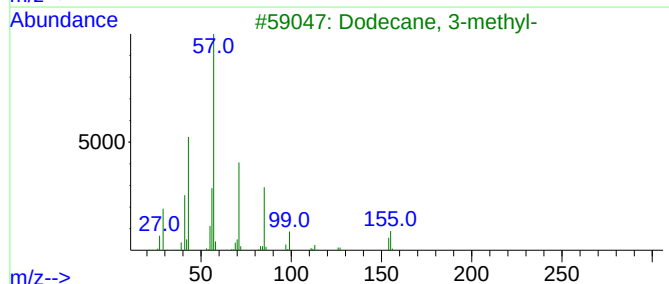
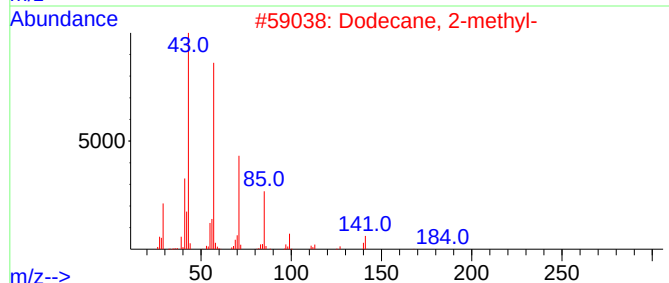
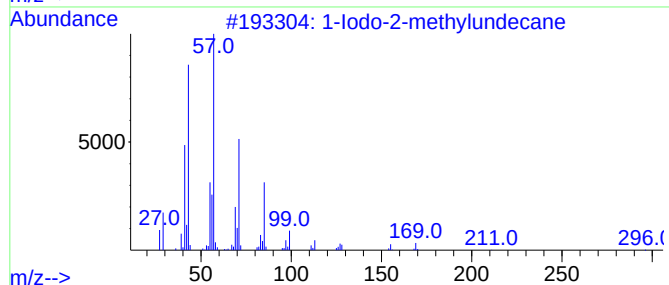
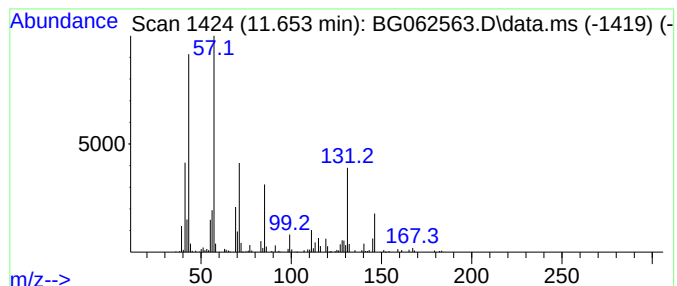
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-04 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.653	7.85 ng/ul	441169	Naphthalene-d8	10.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	46
2			Dodecane, 2-methyl-	184	C13H28	001560-97-0	43
3			Dodecane, 3-methyl-	184	C13H28	017312-57-1	43
4			Dodecane	170	C12H26	000112-40-3	43
5			Octane, 2,7-dimethyl-	142	C10H22	001072-16-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :
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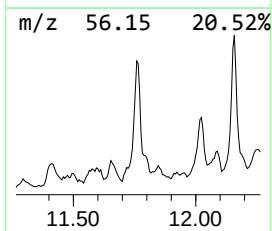
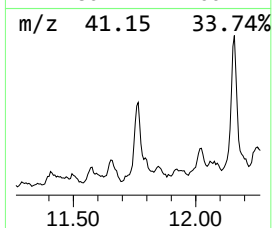
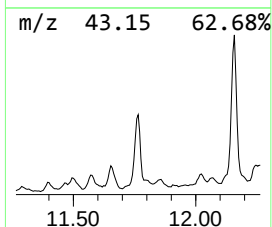
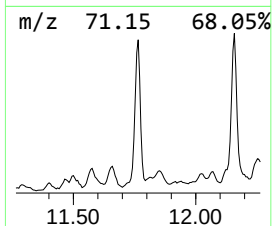
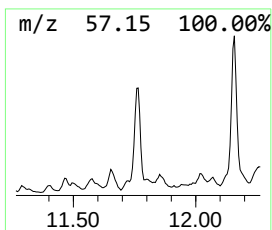
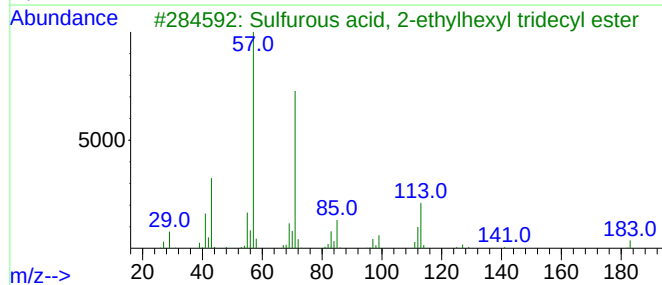
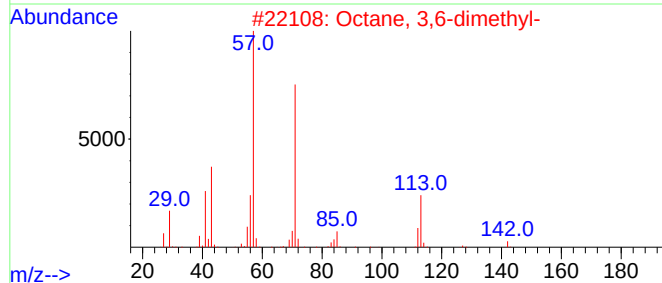
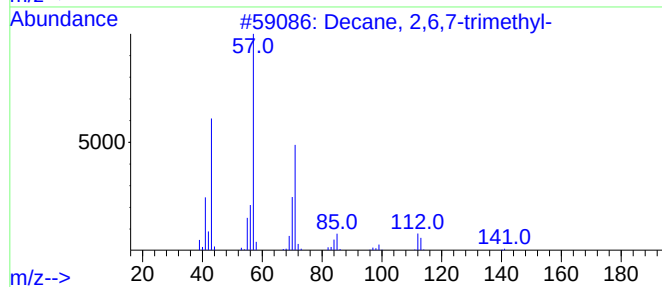
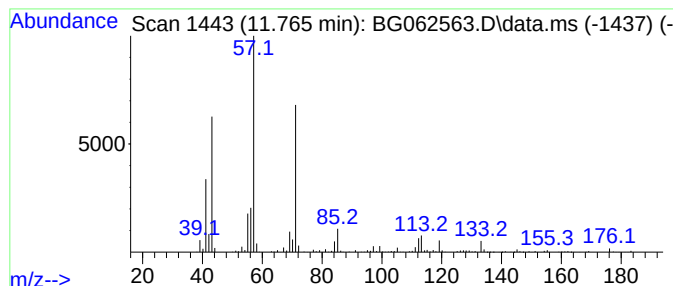
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.765	24.95 ng/ul	1402920	Naphthalene-d8	10.731

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	78
2		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	64
3		Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	64
4		Sulfurous acid, butyl 2-ethylhex...	250	C12H26O3S	1000309-18-8	59
5		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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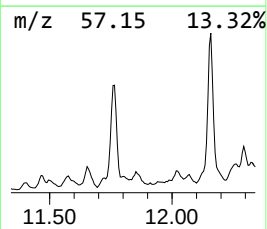
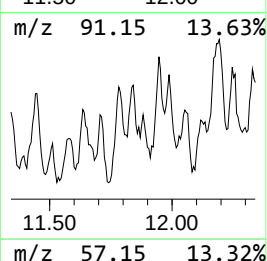
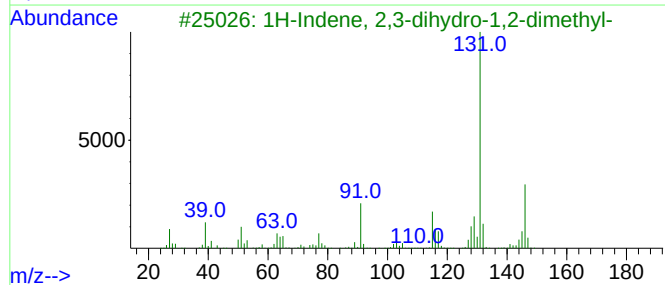
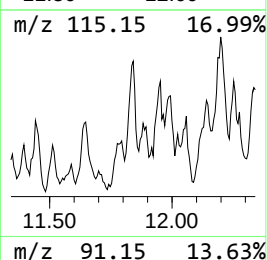
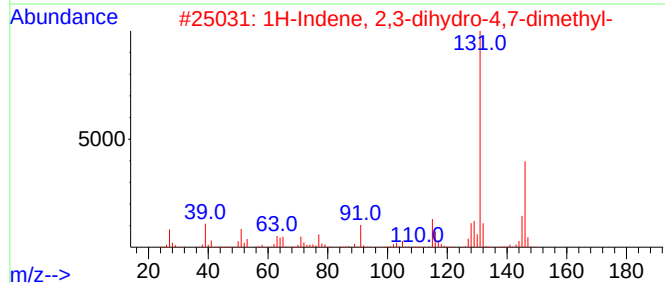
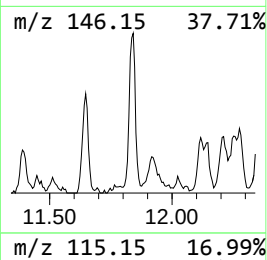
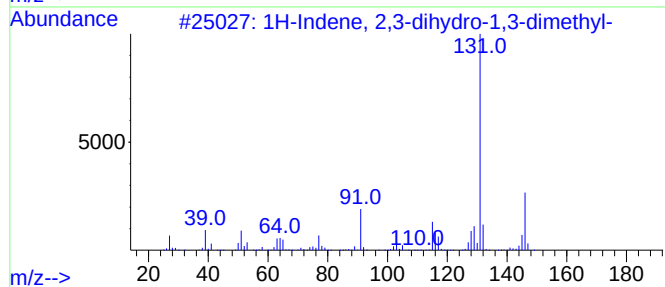
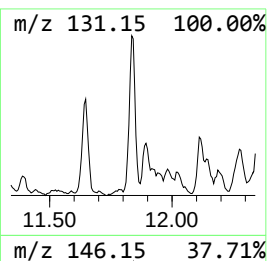
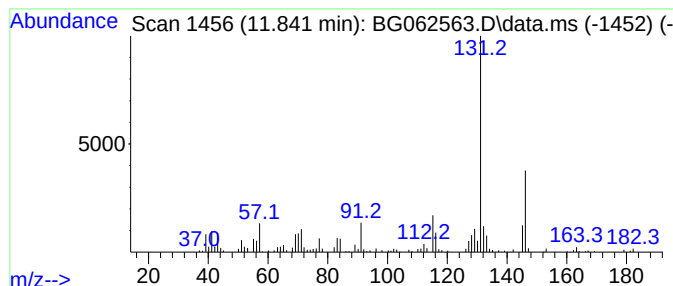
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1H-Indene, 2,3-dihydro-1,3-... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.841	4.87 ng/ul	273698	Naphthalene-d8	10.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	91
2			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91
3			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91
4			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	91
5			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
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Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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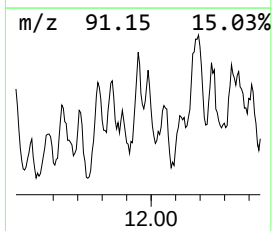
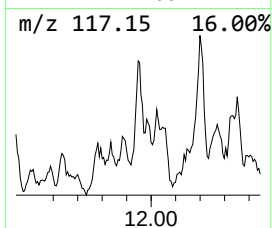
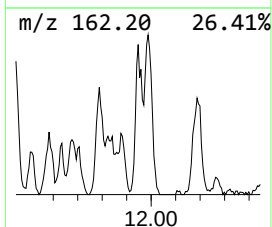
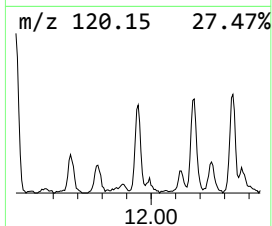
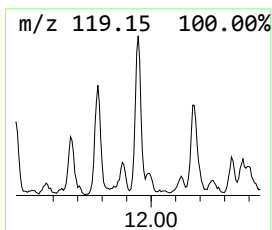
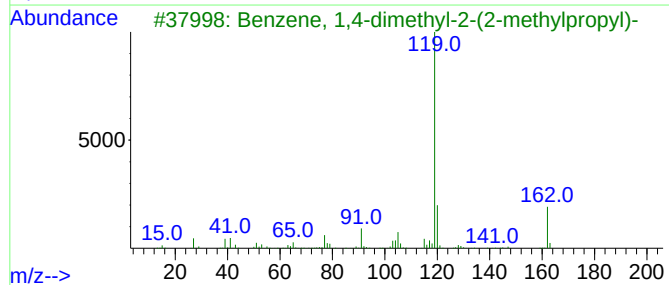
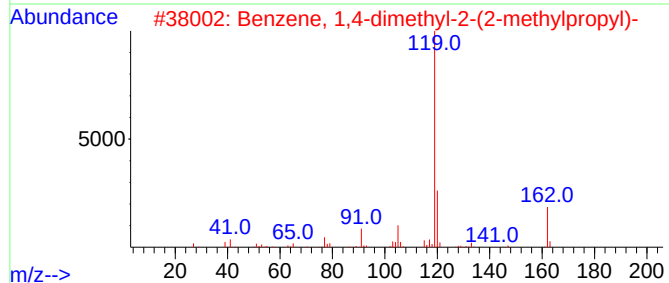
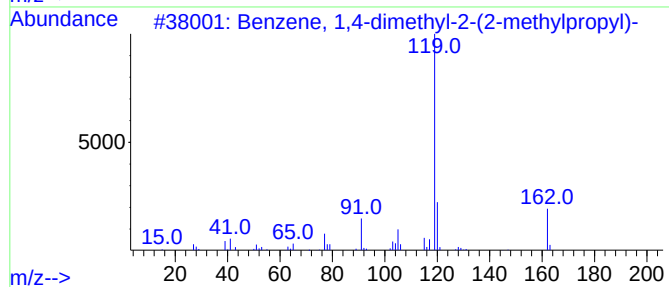
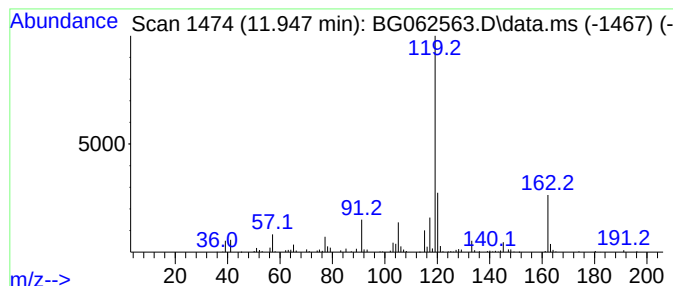
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1,4-dimethyl-2-(2-... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.947	4.54 ng/ul	255069	Naphthalene-d8	10.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dimethyl-2-(2-methy...	162	C12H18	055669-88-0	90
2			Benzene, 1,4-dimethyl-2-(2-methy...	162	C12H18	055669-88-0	87
3			Benzene, 1,4-dimethyl-2-(2-methy...	162	C12H18	055669-88-0	81
4			Benzene, 1-ethyl-4-(2-methylprop...	162	C12H18	100319-40-2	59
5			Benzene, (1,1-dimethylbutyl)-	162	C12H18	001985-57-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCN87

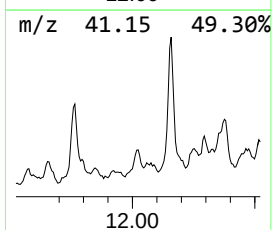
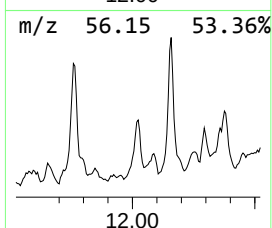
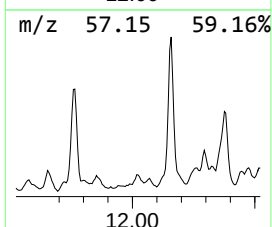
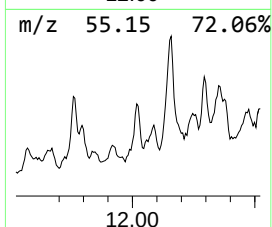
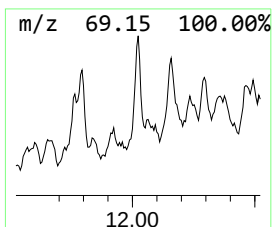
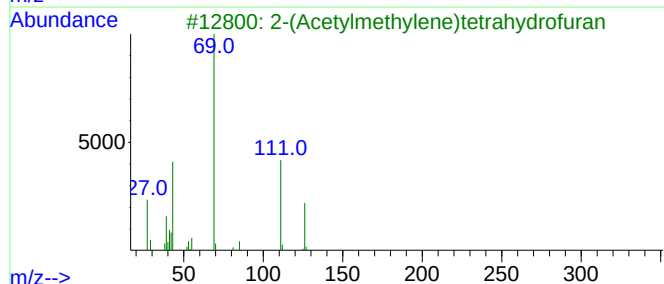
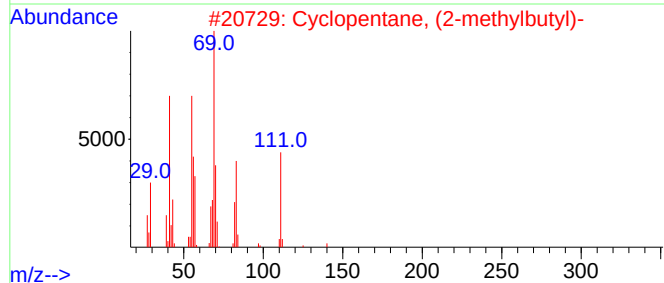
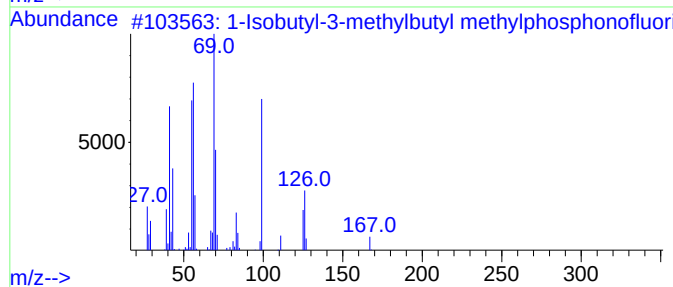
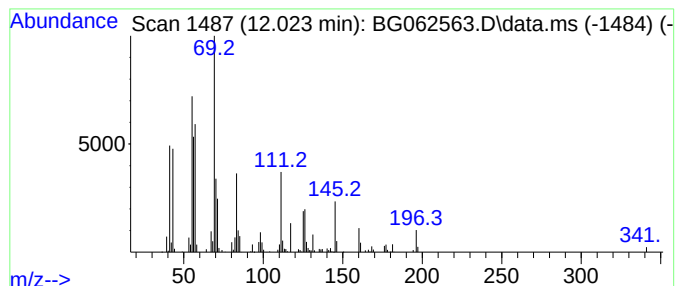
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 1-Isobutyl-3-methylbutyl me... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.023	3.37 ng/ul	189242	Naphthalene-d8	10.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Isobutyl-3-methylbutyl methylp...	224	C10H22F02P	193090-16-3	50		
2	Cyclopentane, (2-methylbutyl)-	140	C10H20	053366-38-4	45		
3	2-(Acetylmethylene)tetrahydrofuran	126	C7H10O2	112595-65-0	43		
4	d1-Ornithine	132	C5H12N2O2	000616-07-9	38		
5	5-Undecene, 7-methyl-, (Z)-	168	C12H24	074630-62-9	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

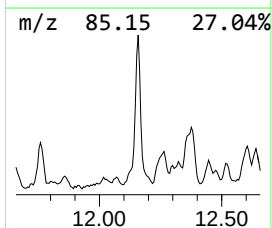
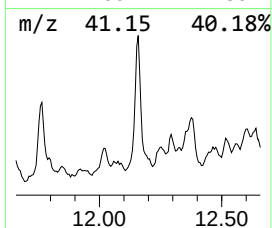
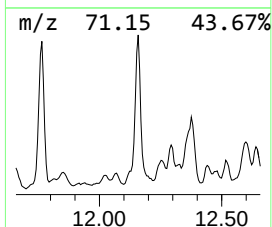
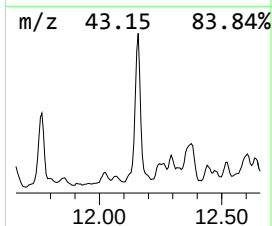
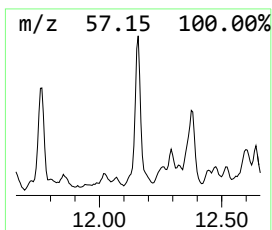
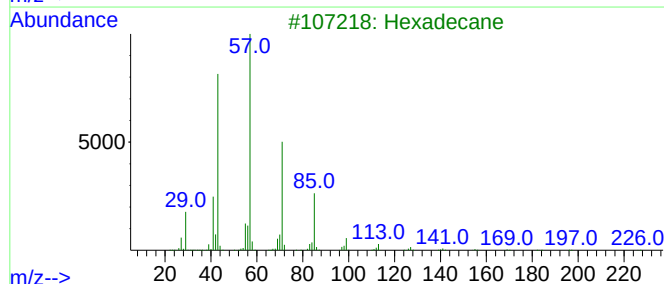
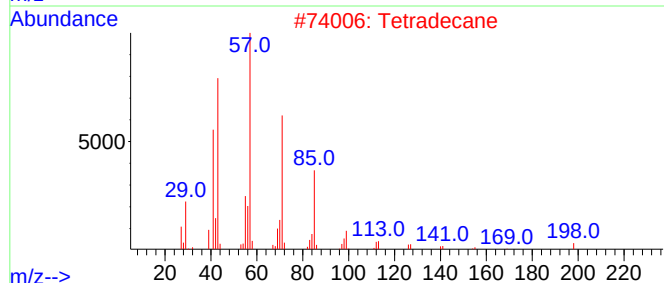
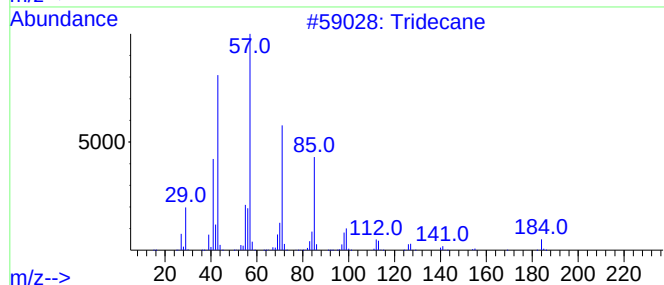
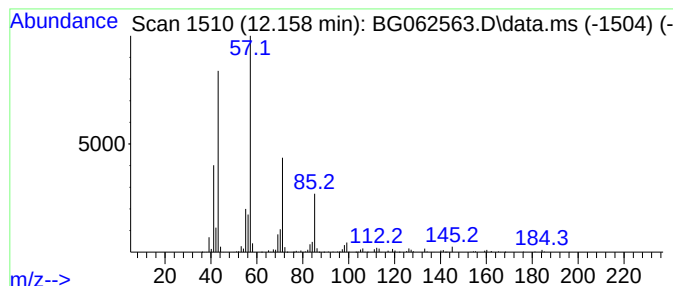
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.158	28.08 ng/ul	1578490	Naphthalene-d8	10.731	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	94
2	Tetradecane	198	C14H30	000629-59-4	90
3	Hexadecane	226	C16H34	000544-76-3	83
4	1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	80
5	Hexatriacontane	507	C36H74	000630-06-8	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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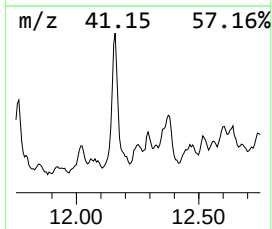
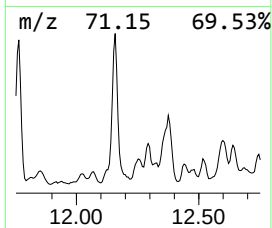
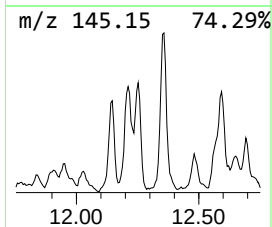
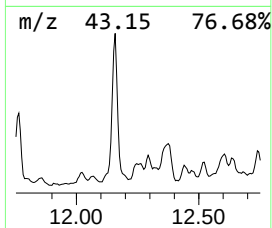
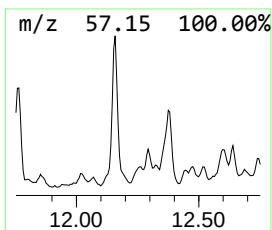
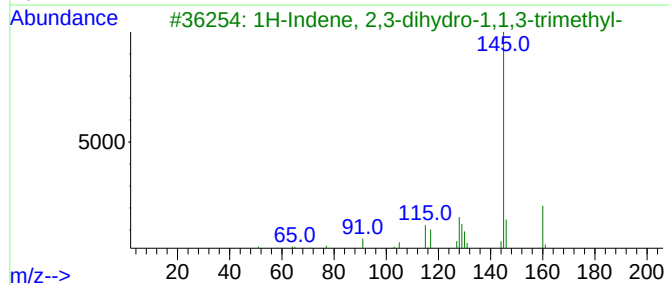
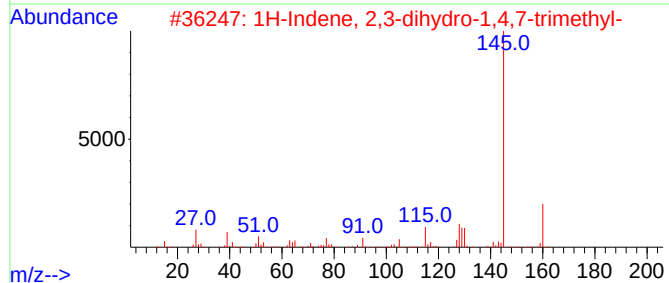
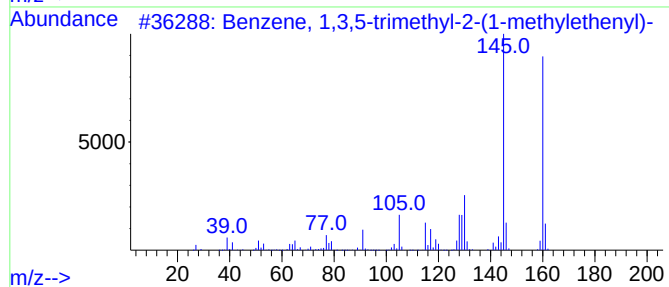
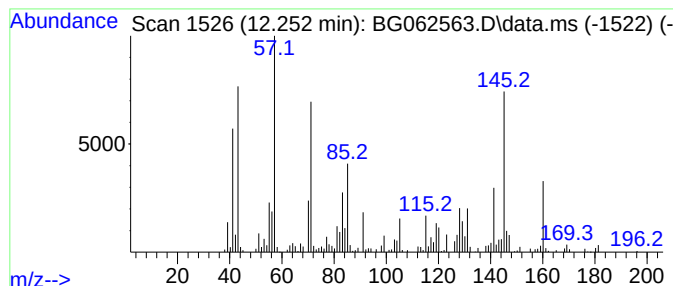
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-05 Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.252	5.30 ng/ul	297715	Naphthalene-d8	10.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	49
2			1H-Indene, 2,3-dihydro-1,4,7-tri...	160	C12H16	054340-87-3	46
3			1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	45
4			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	45
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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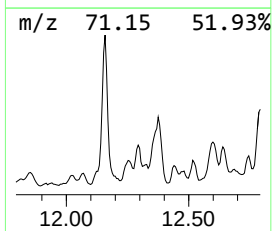
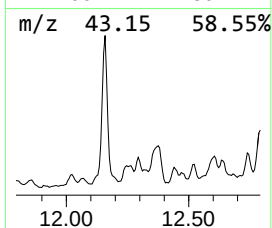
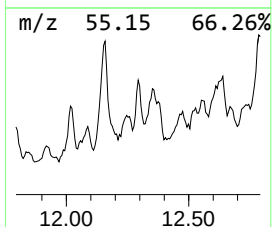
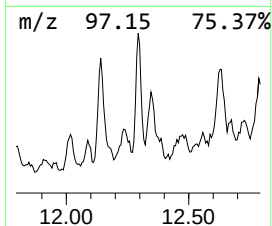
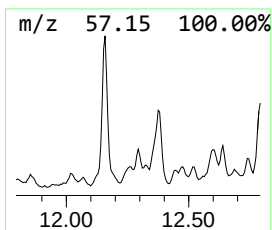
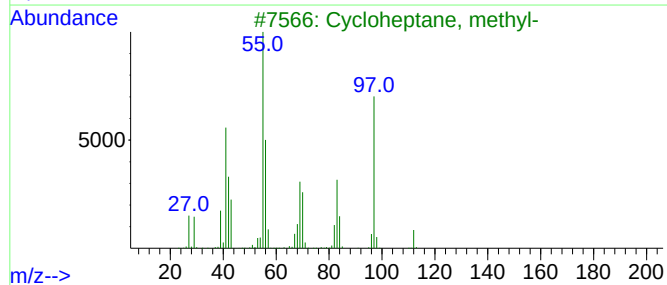
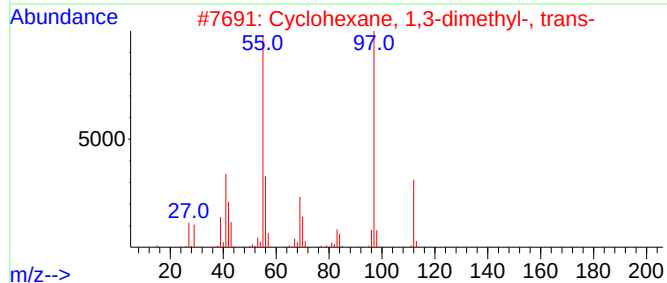
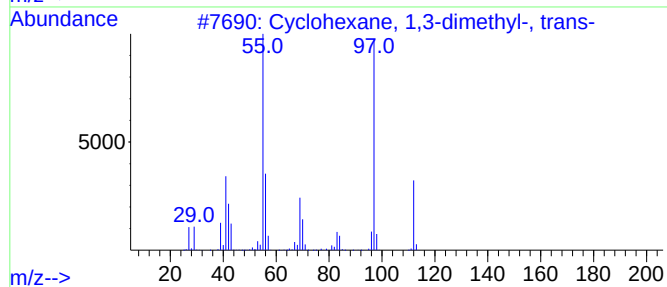
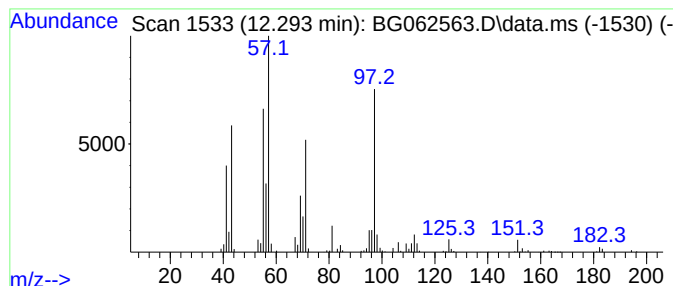
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Cyclic12.293 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.293	3.06 ng/ul	172097	Naphthalene-d8	10.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	53
2			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	53
3			Cycloheptane, methyl-	112	C8H16	004126-78-7	46
4			1H-Pyrazole, 4,5-dihydro-3,5,5-t...	112	C6H12N2	003975-85-7	46
5			1H-Pyrazole, 4,5-dihydro-3,5,5-t...	112	C6H12N2	003975-85-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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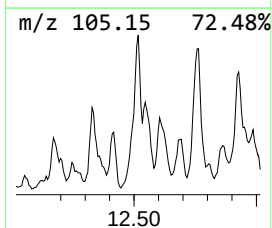
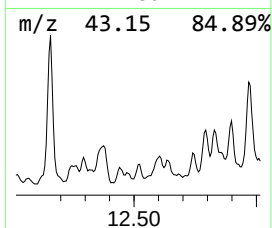
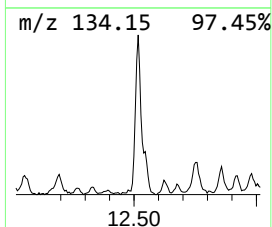
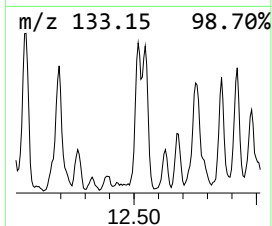
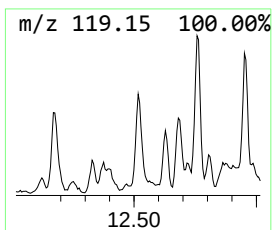
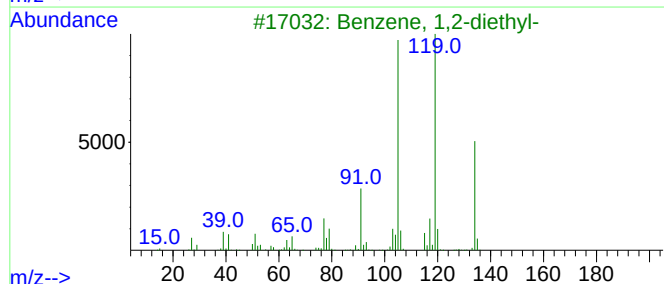
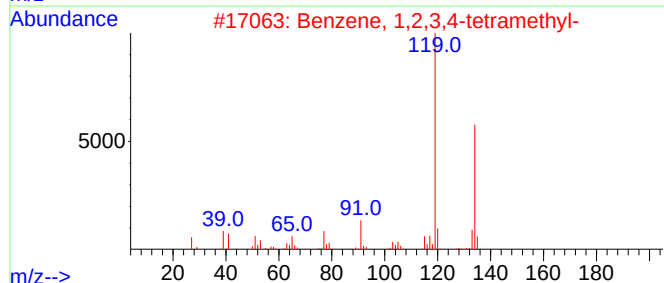
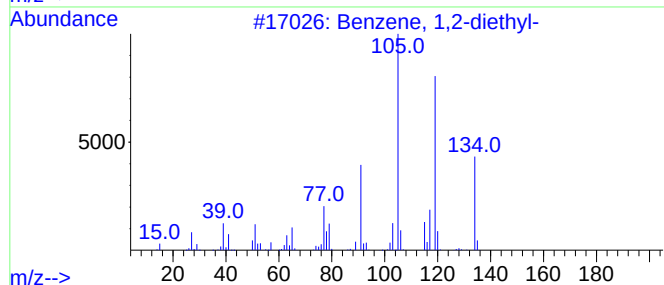
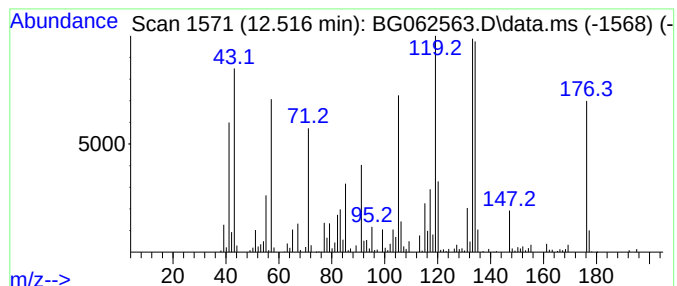
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 unknown-06 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.517	6.28 ng/ul	353100	Naphthalene-d8	10.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	46
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	38
3			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	38
4			Benzaldehyde, 2-ethyl-	134	C9H10O	022927-13-5	38
5			2,6-Dimethyl-1,3,5,7-octatetraen...	134	C10H14	000460-01-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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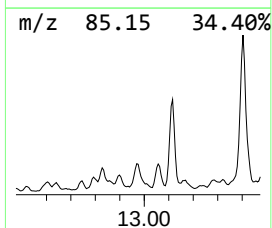
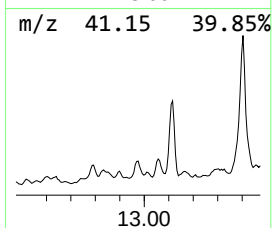
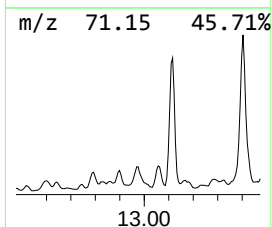
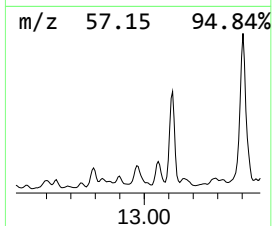
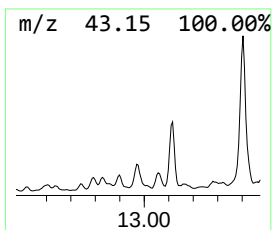
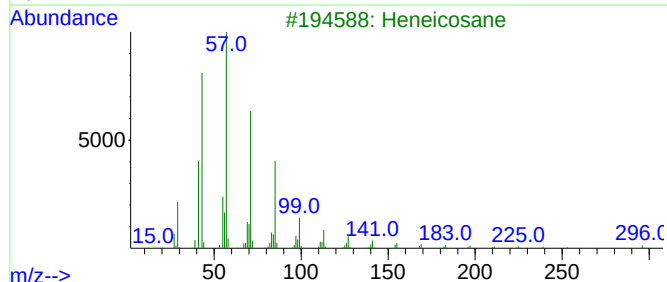
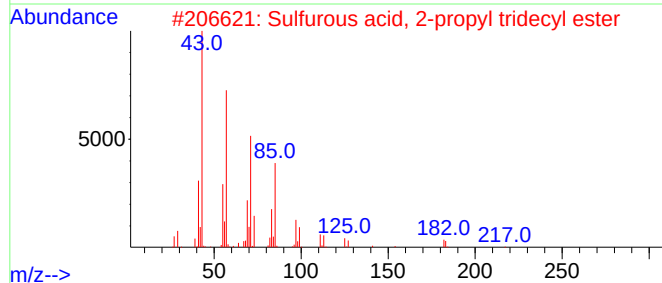
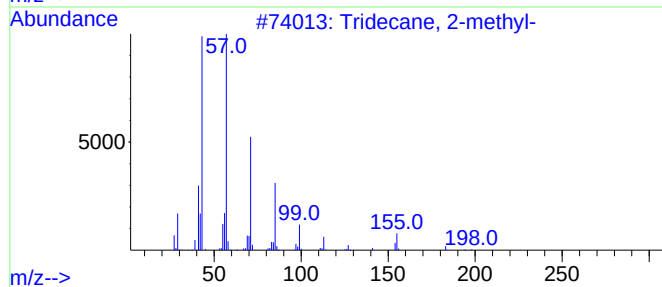
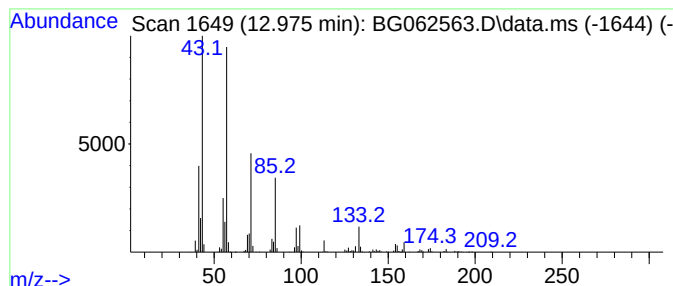
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.975	3.87 ng/ul	782312	Acenaphthene-d10	14.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 2-methyl-	198	C14H30	001560-96-9	90
2			Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	80
3			Heneicosane	296	C21H44	000629-94-7	72
4			Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	64
5			3,5-Dimethyldodecane	198	C14H30	107770-99-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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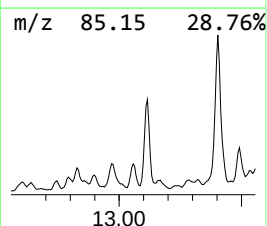
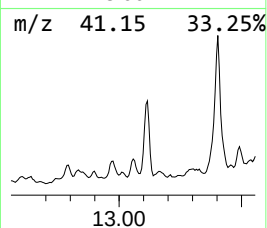
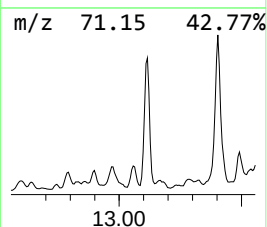
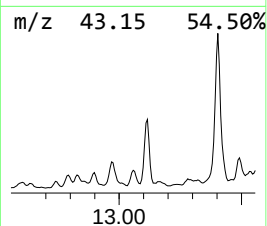
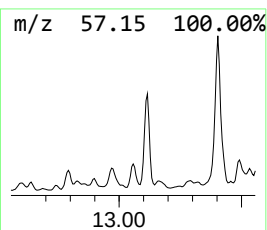
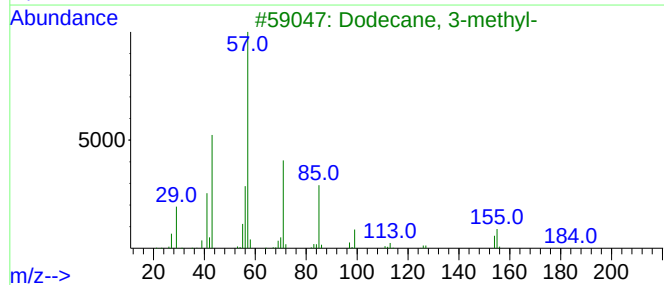
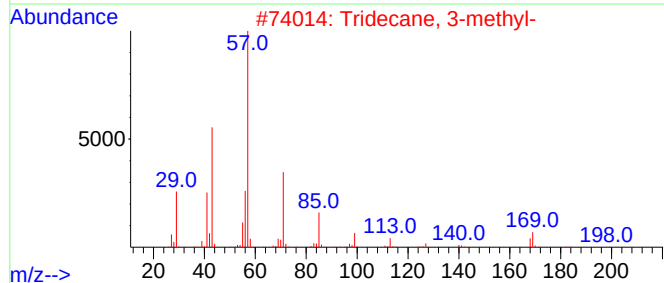
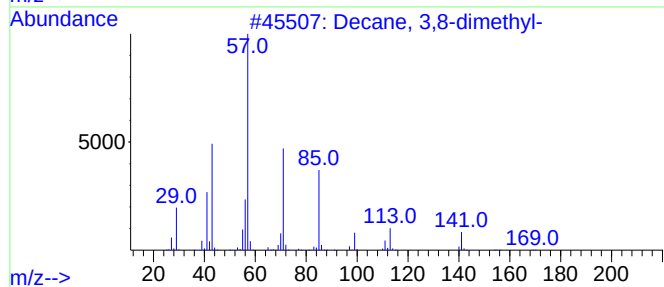
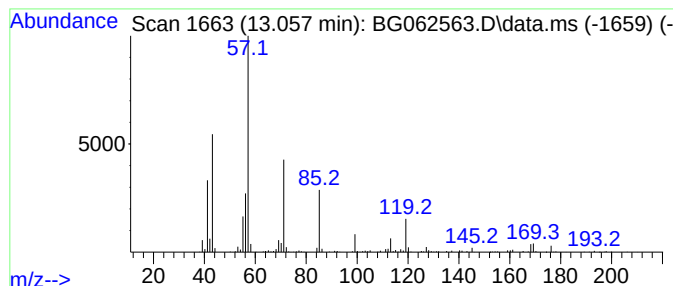
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.057	4.91 ng/ul	991396	Acenaphthene-d10	14.567

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	64
2		Tridecane, 3-methyl-	198	C14H30	006418-41-3	64
3		Dodecane, 3-methyl-	184	C13H28	017312-57-1	64
4		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	64
5		Undecane, 3-methyl-	170	C12H26	001002-43-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

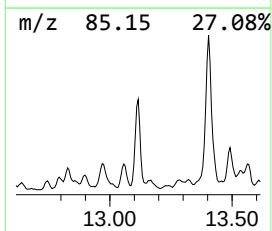
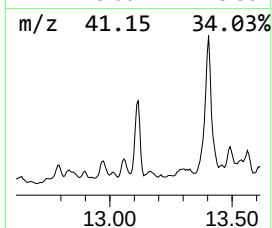
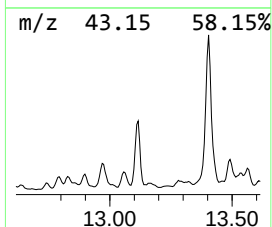
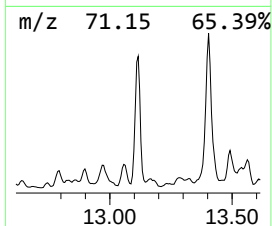
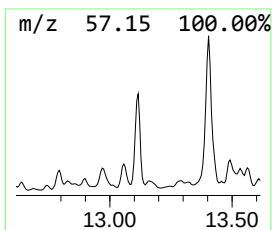
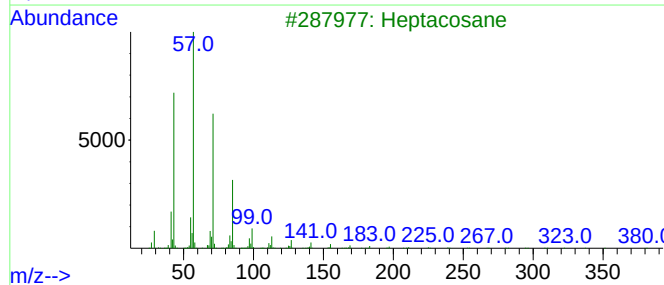
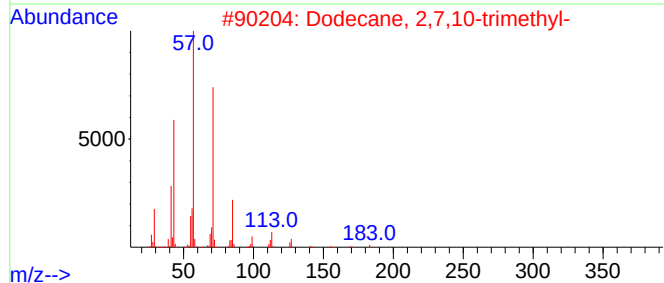
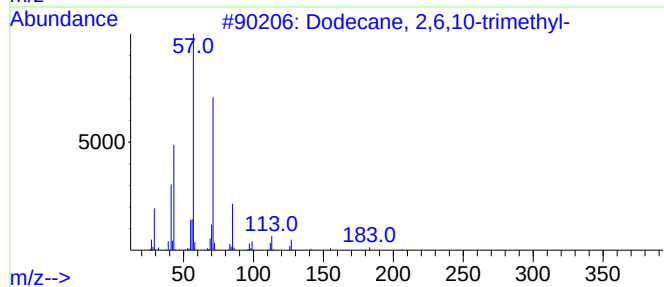
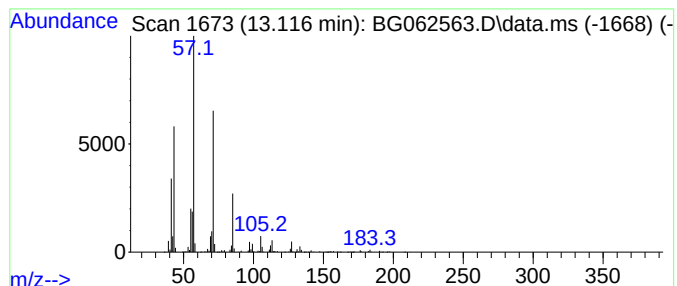
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ClientSampleId :
GCN87

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.116	15.80 ng/ul	3190450	Acenaphthene-d10		14.567	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	86
2	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	80
3	Heptacosane		380	C27H56	000593-49-7	72
4	2,6-Dimethyldecane		170	C12H26	013150-81-7	59
5	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

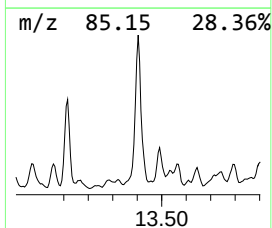
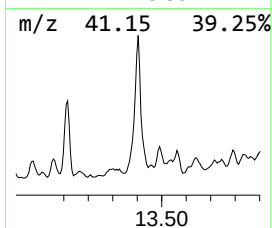
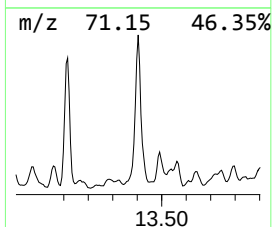
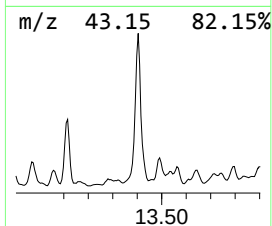
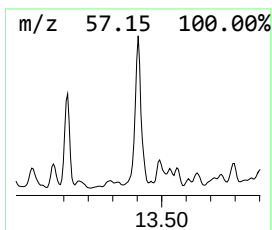
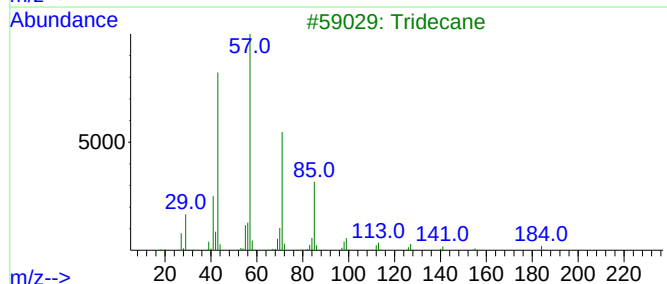
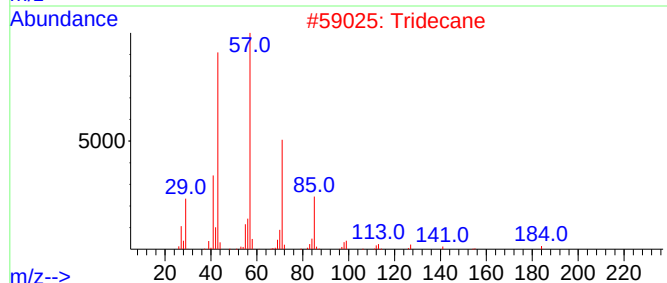
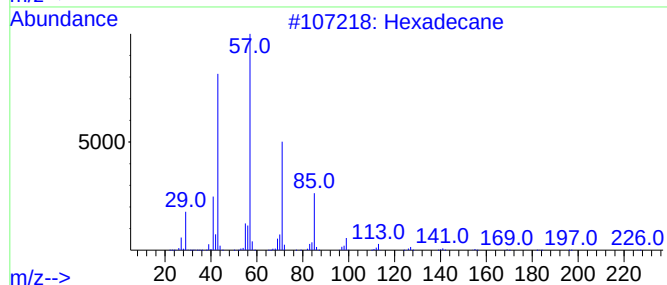
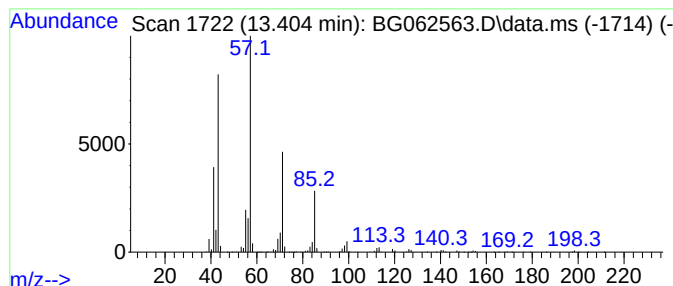
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.403	31.70 ng/ul	6403280	Acenaphthene-d10		14.567	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	90
2	Tridecane		184	C13H28	000629-50-5	86
3	Tridecane		184	C13H28	000629-50-5	86
4	Tetradecane		198	C14H30	000629-59-4	86
5	Decane, 6-ethyl-2-methyl-		184	C13H28	062108-21-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

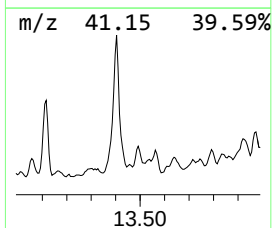
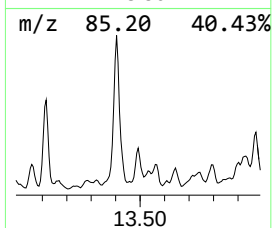
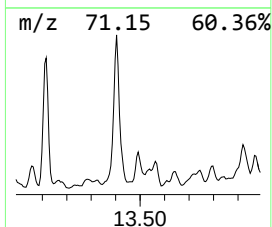
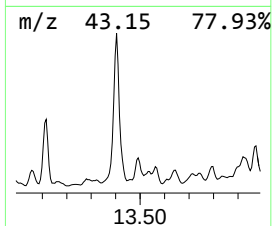
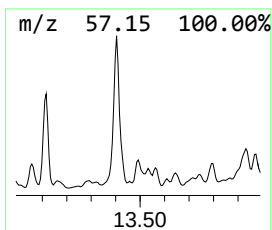
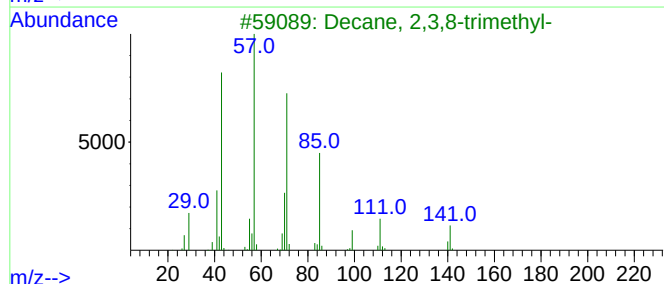
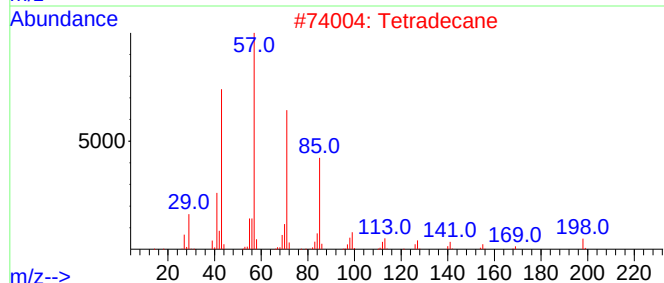
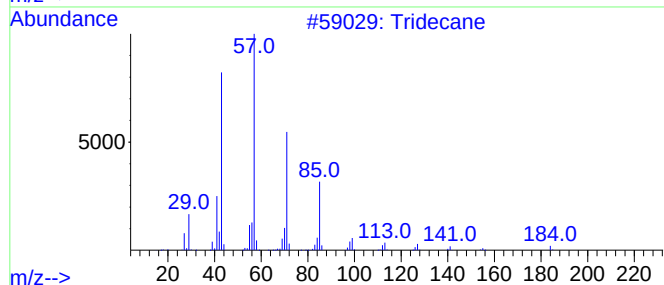
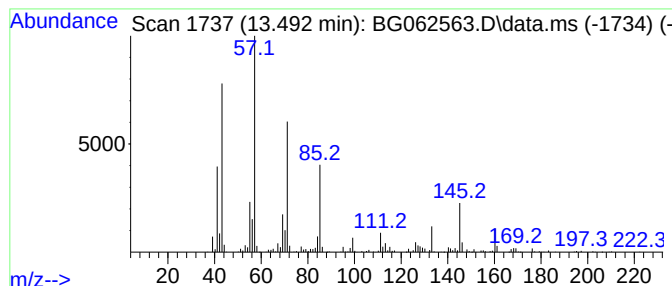
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.492	5.00 ng/ul	1010920	Acenaphthene-d10	14.567	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	52
2	Tetradecane	198	C14H30	000629-59-4	52
3	Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	50
4	Tetradecane	198	C14H30	000629-59-4	50
5	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCN87

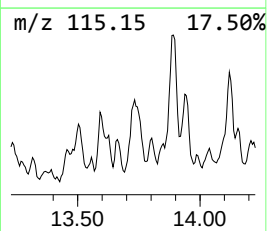
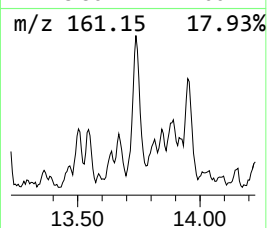
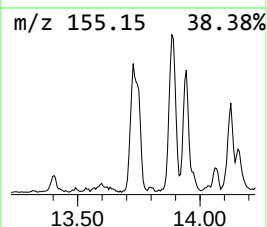
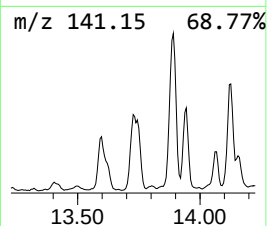
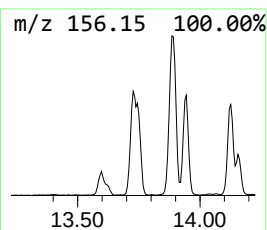
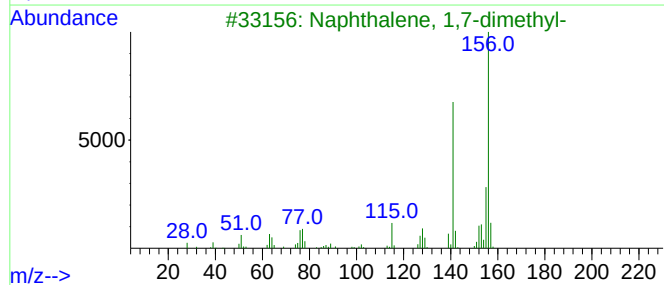
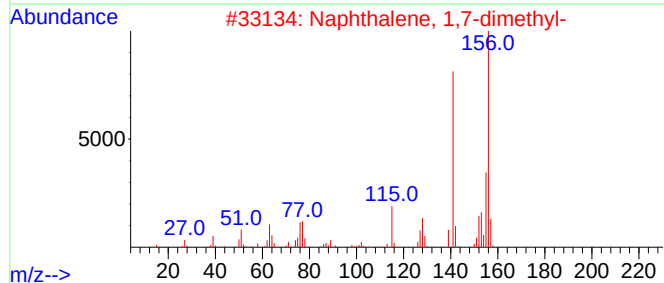
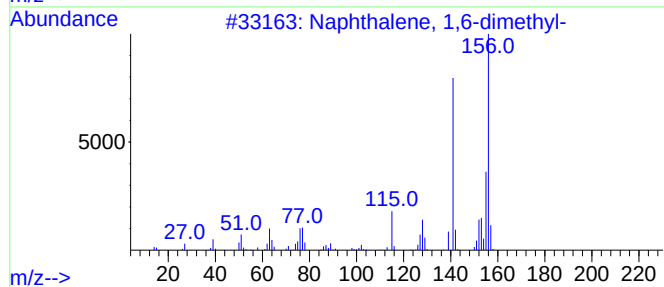
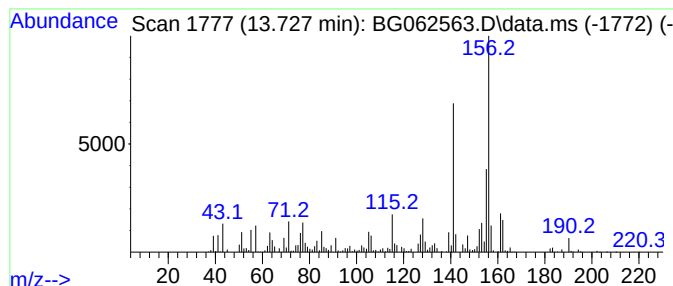
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Naphthalene, 1,6-dimethyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.727	4.64 ng/ul	937084	Acenaphthene-d10	14.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCN87

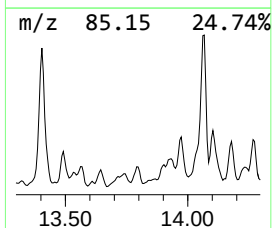
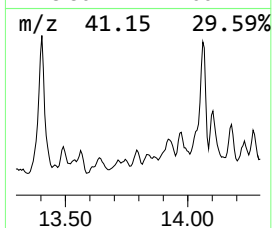
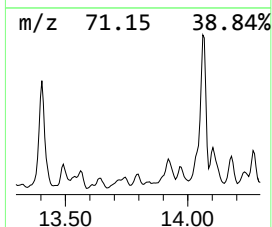
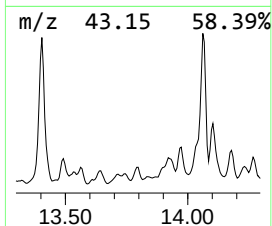
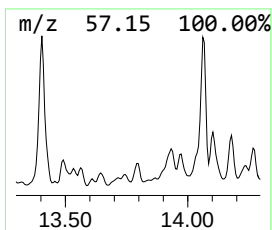
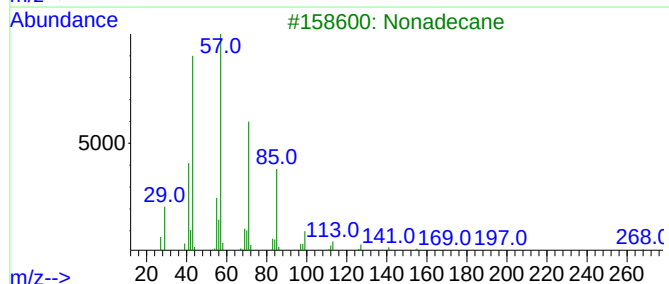
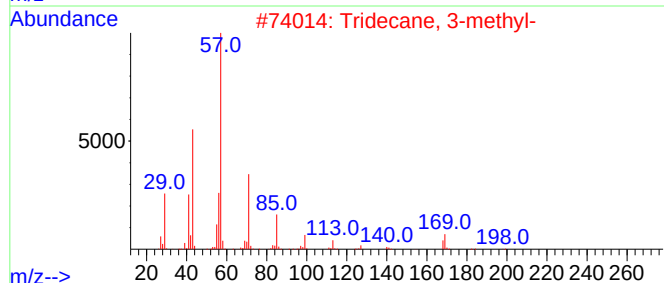
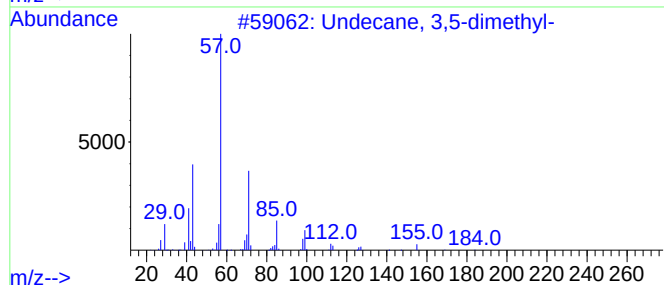
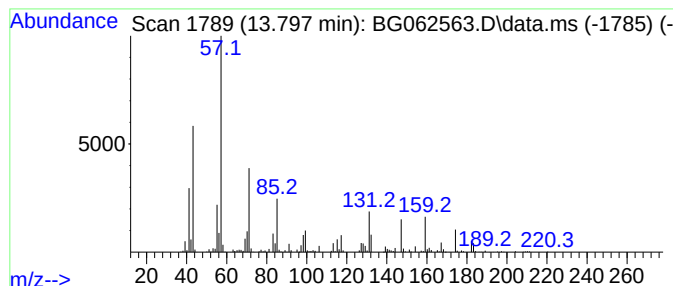
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.797	2.95 ng/ul	595005	Acenaphthene-d10	14.567

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	46
2		Tridecane, 3-methyl-	198	C14H30	006418-41-3	46
3		Nonadecane	268	C19H40	000629-92-5	46
4		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	46
5		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
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Acq On : 23 Aug 2024 11:48
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Misc :
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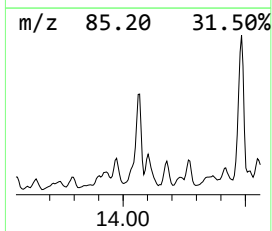
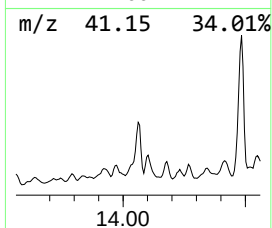
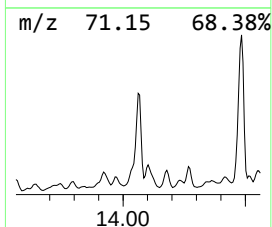
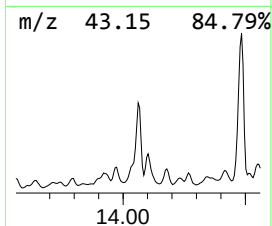
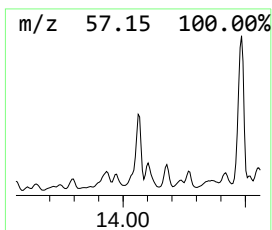
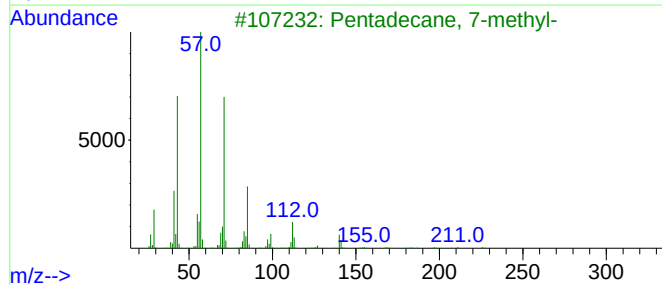
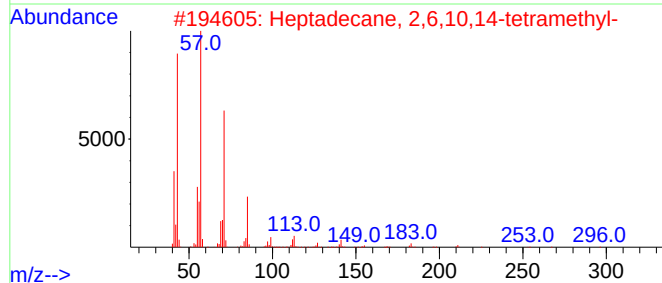
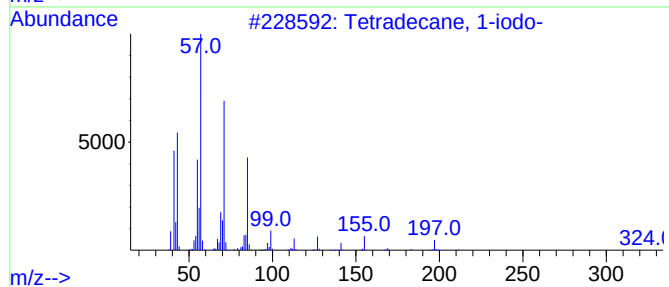
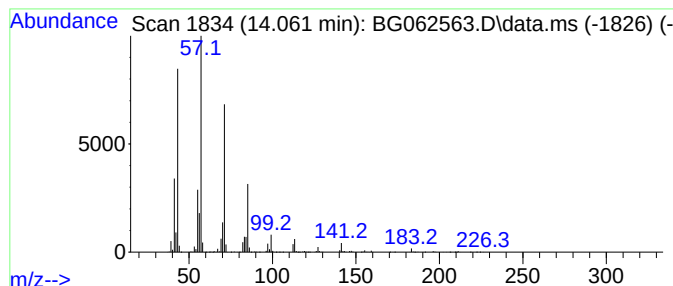
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Tetradecane, 1-iodo- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.062	30.91 ng/ul	6242970	Acenaphthene-d10	14.567	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	91
2	Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	90
3	Pentadecane, 7-methyl-	226	C16H34	006165-40-8	90
4	3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	87
5	Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

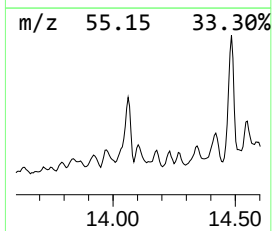
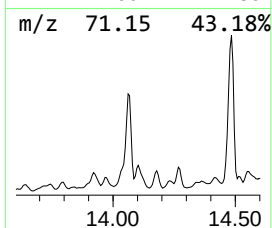
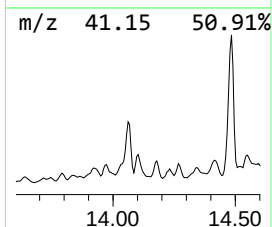
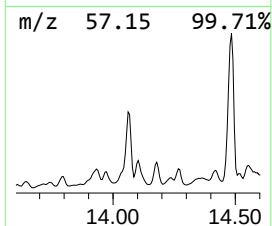
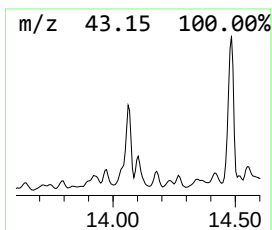
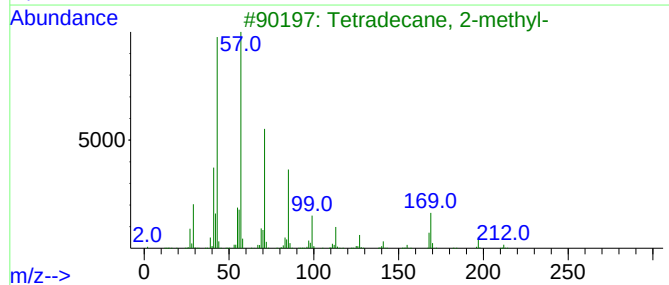
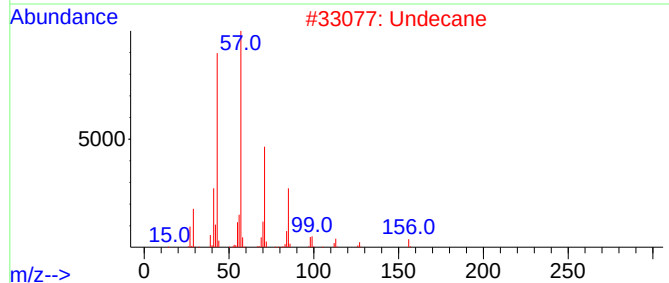
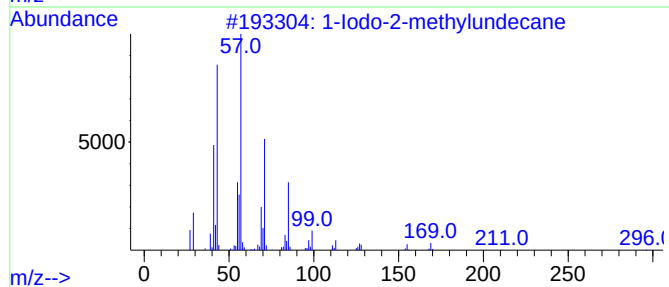
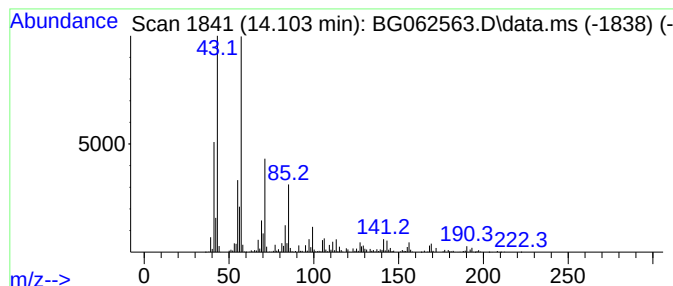
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ClientSampleId :
GCN87

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 24 1-Iodo-2-methylundecane Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.103	13.26 ng/ul	2678020	Acenaphthene-d10			14.567
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	83
2	Undecane		156	C11H24	001120-21-4	83
3	Tetradecane, 2-methyl-		212	C15H32	001560-95-8	80
4	Undecane, 2-methyl-		170	C12H26	007045-71-8	72
5	Decane, 3,8-dimethyl-		170	C12H26	017312-55-9	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

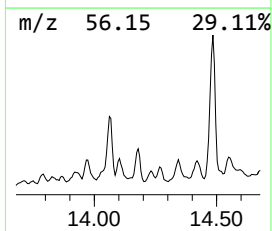
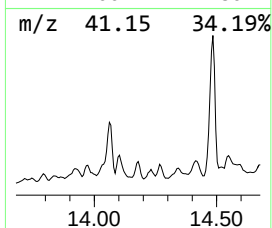
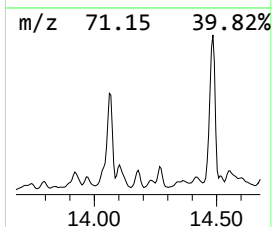
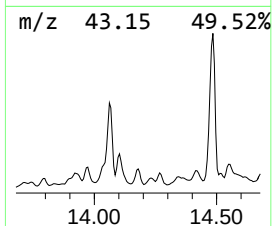
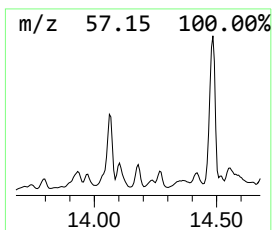
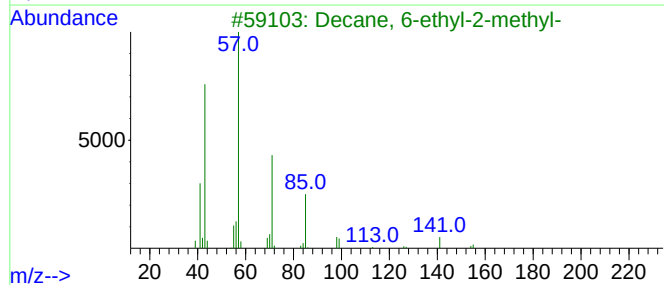
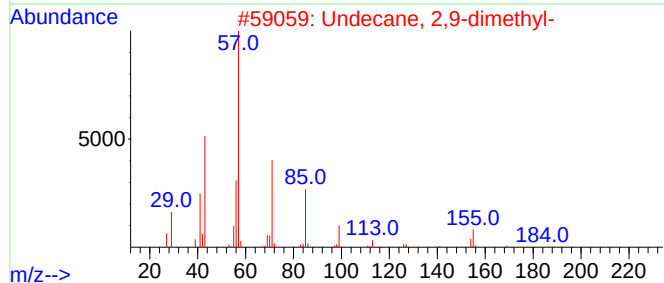
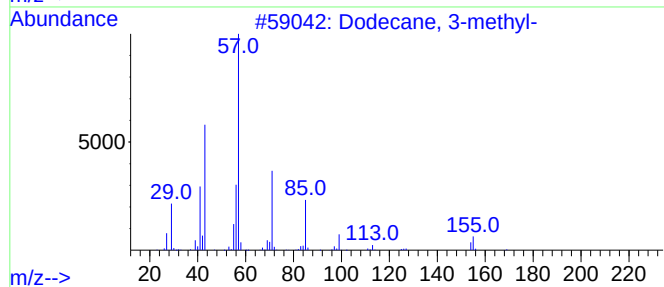
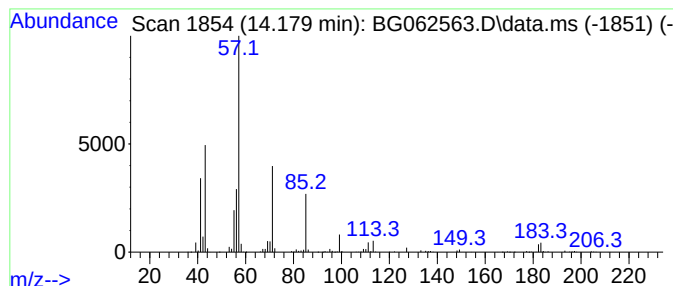
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.179	5.07 ng/ul	1023850	Acenaphthene-d10	14.567	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 3-methyl-	184	C13H28	017312-57-1	72
2	Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	59
3	Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	59
4	Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	59
5	Tridecane, 3-methyl-	198	C14H30	006418-41-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCN87

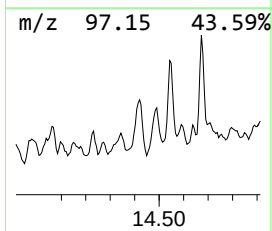
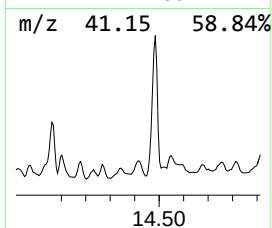
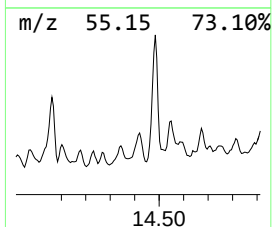
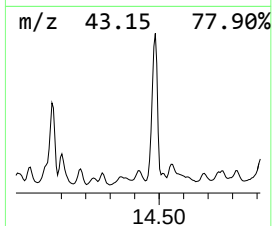
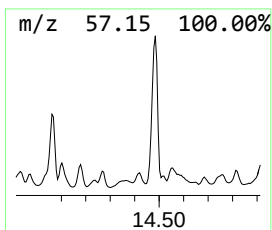
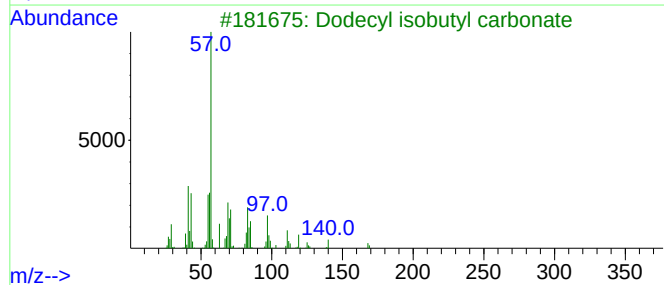
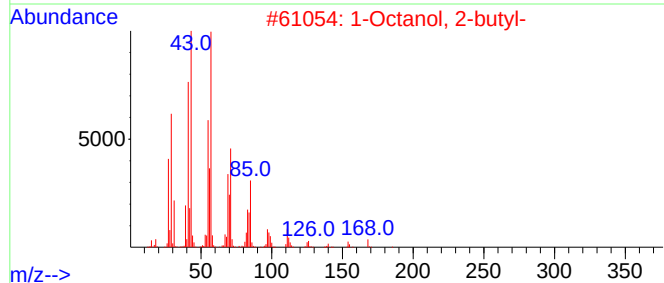
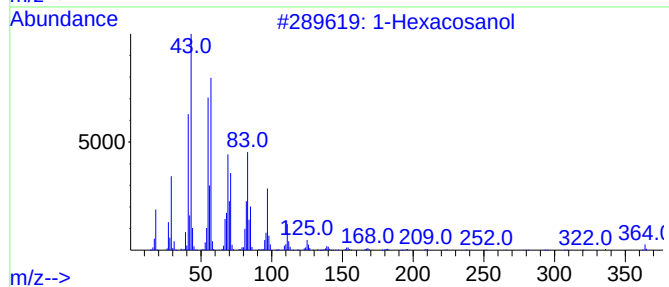
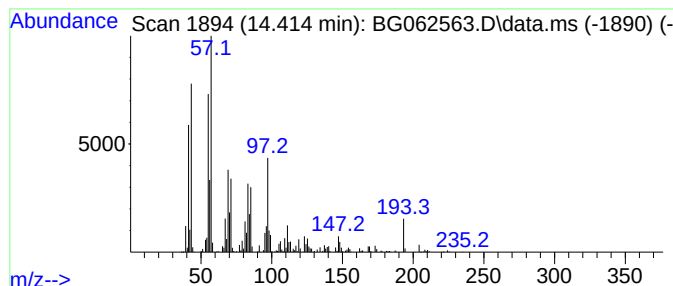
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 1-Hexacosanol Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.414	9.36 ng/ul	1890180	Acenaphthene-d10	14.567

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexacosanol	382	C26H54O	000506-52-5	62
2		1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	49
3		Dodecyl isobutyl carbonate	286	C17H34O3	959067-22-2	46
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	46
5		Cetene	224	C16H32	000629-73-2	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

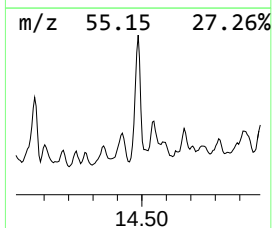
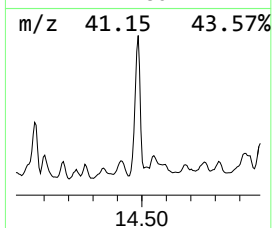
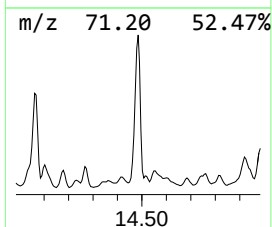
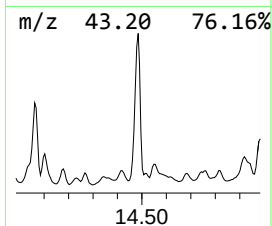
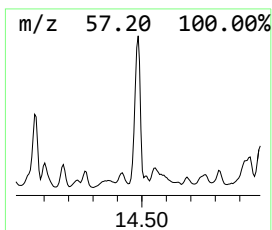
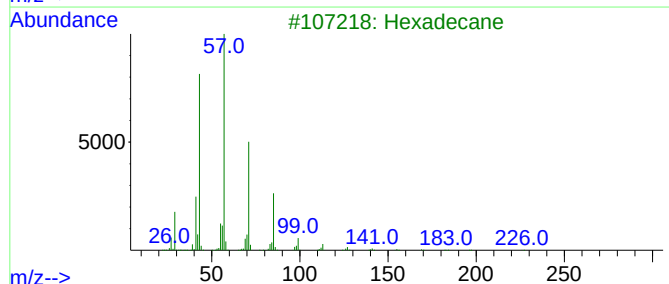
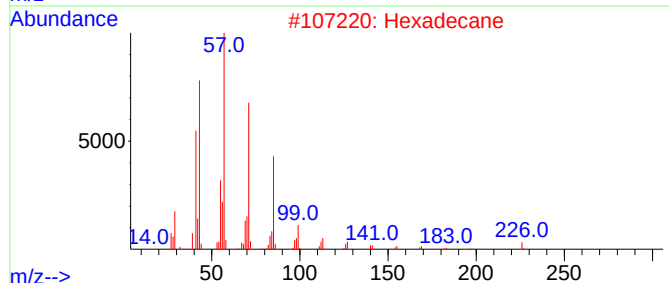
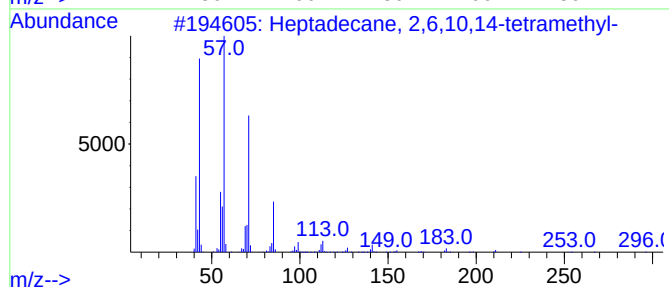
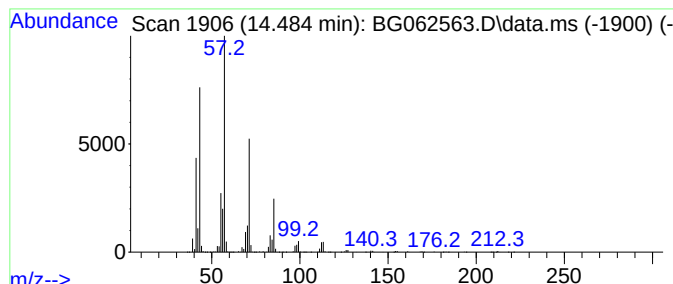
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.484	55.74 ng/ul	11259700	Acenaphthene-d10			14.567
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,14-tetramethyl-		296	C21H44	018344-37-1	90
2	Hexadecane		226	C16H34	000544-76-3	90
3	Hexadecane		226	C16H34	000544-76-3	86
4	Decane, 2,3,5-trimethyl-		184	C13H28	062238-11-3	72
5	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
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Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

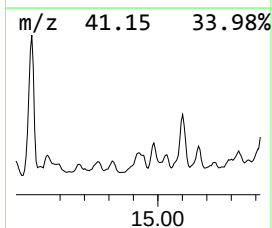
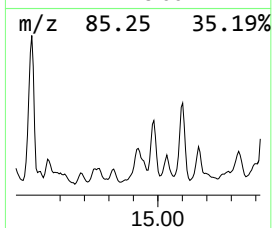
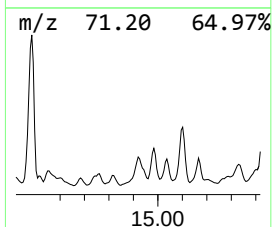
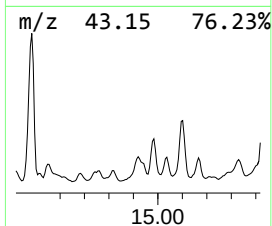
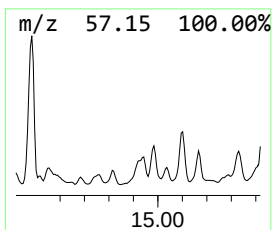
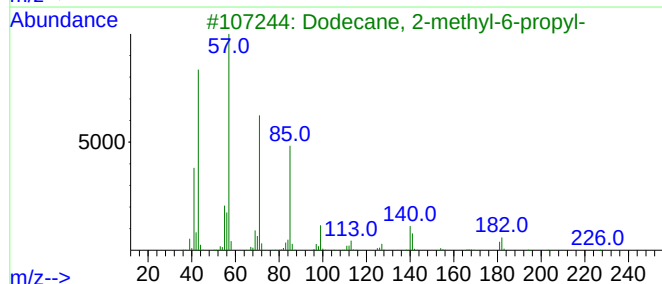
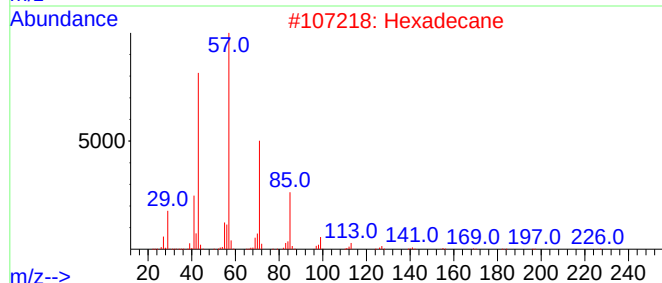
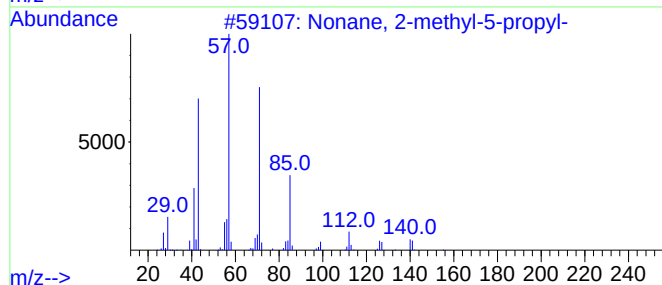
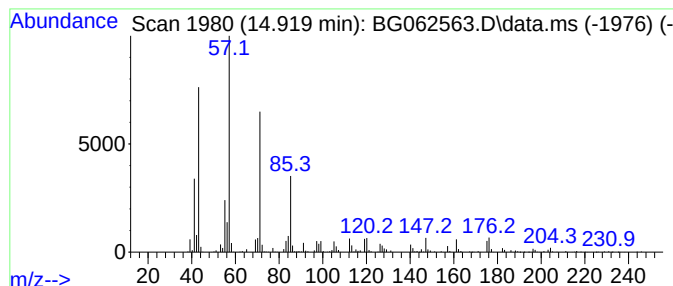
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.919	7.32 ng/ul	1478060	Acenaphthene-d10			14.567
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 2-methyl-5-propyl-		184	C13H28	031081-17-1	72
2	Hexadecane		226	C16H34	000544-76-3	58
3	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	58
4	Tridecane, 5-propyl-		226	C16H34	055045-11-9	58
5	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCN87

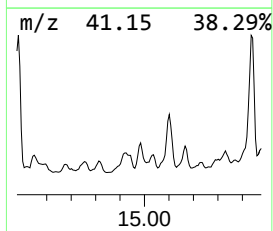
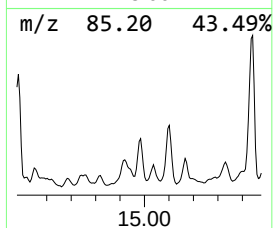
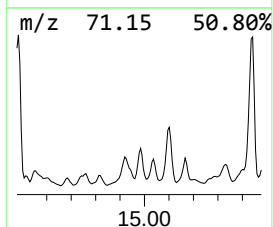
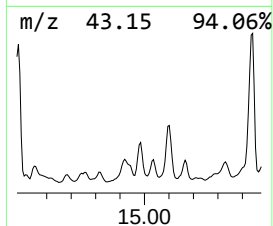
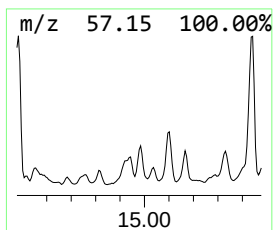
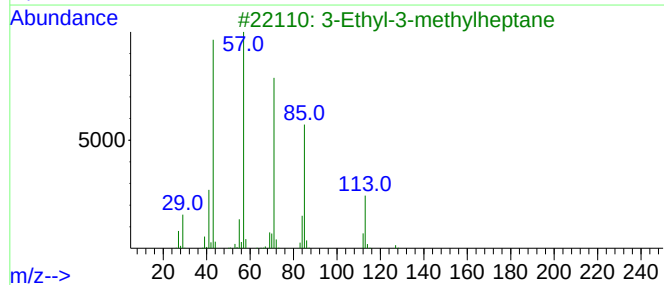
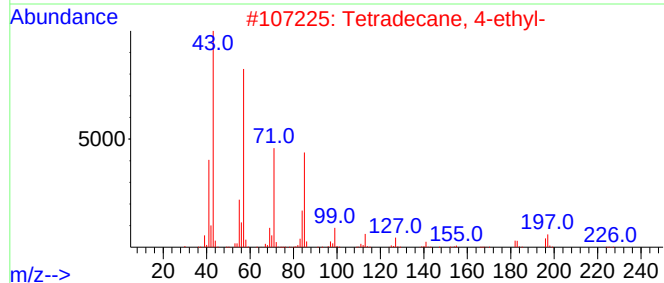
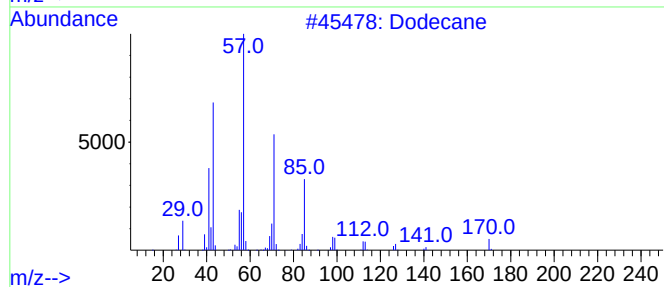
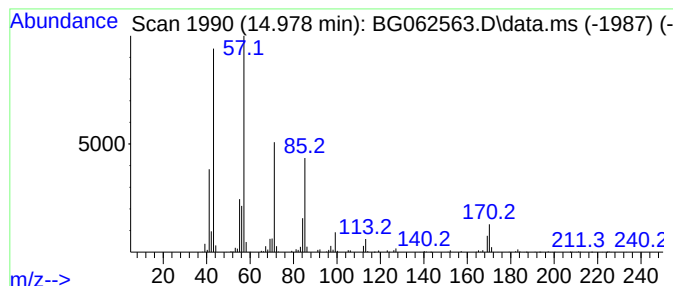
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.978	16.02 ng/ul	3236760	Acenaphthene-d10	14.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	80
2			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	74
3			3-Ethyl-3-methylheptane	142	C10H22	017302-01-1	64
4			Dodecane	170	C12H26	000112-40-3	64
5			Decane, 1-iodo-	268	C10H21I	002050-77-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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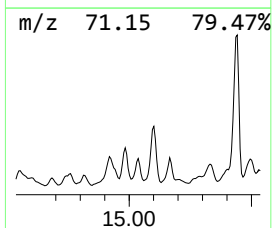
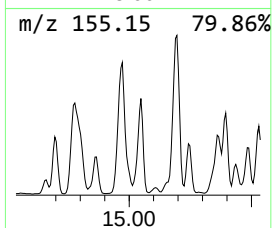
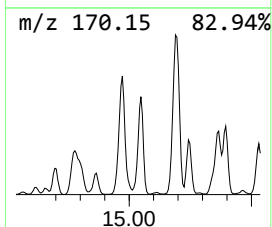
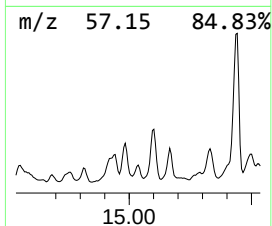
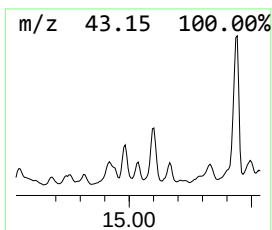
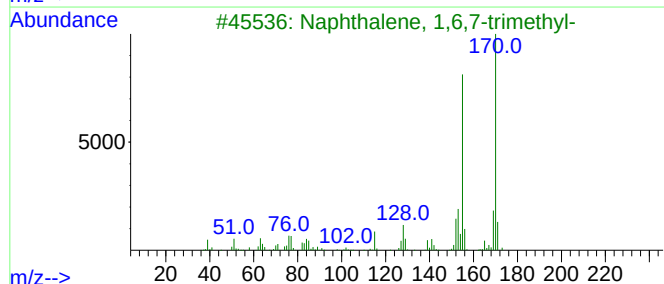
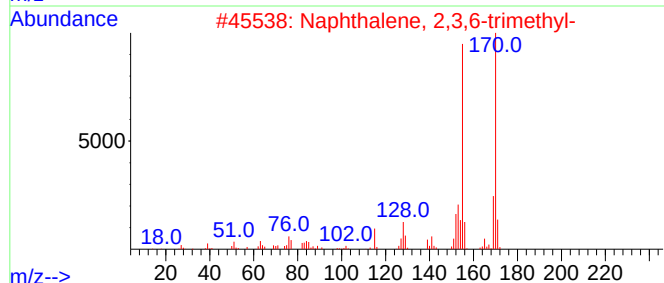
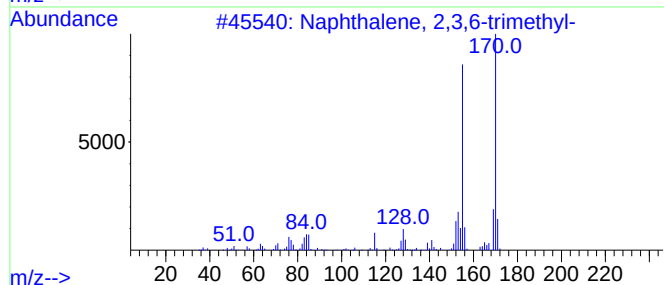
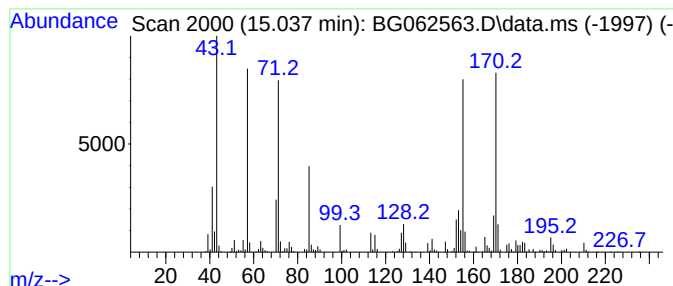
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Naphthalene, 2,3,6-trimethyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.037	8.97 ng/ul	1812430	Acenaphthene-d10	14.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	92
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	90
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	90
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	90
5			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCN87

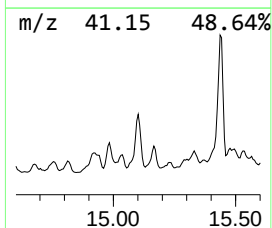
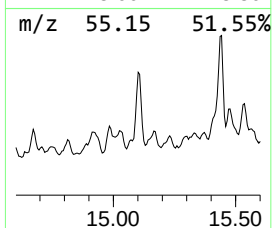
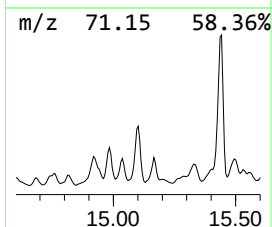
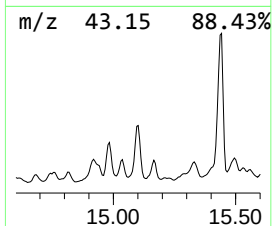
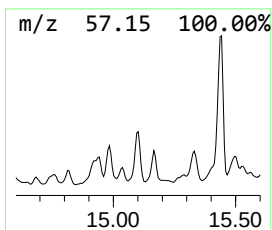
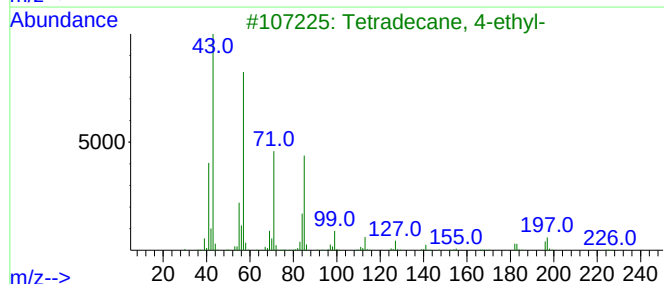
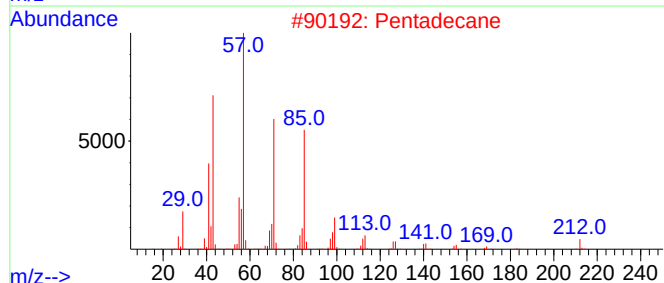
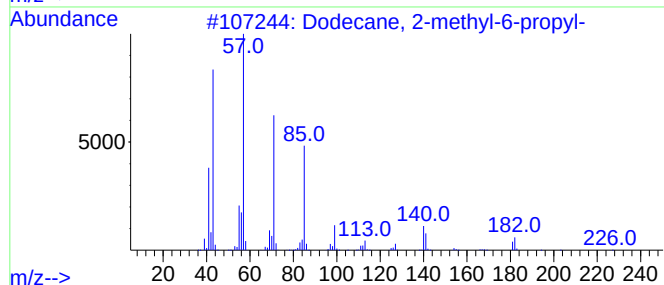
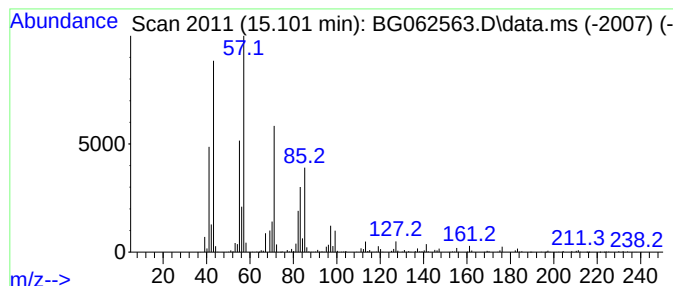
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.101	22.65 ng/ul	4575730	Acenaphthene-d10	14.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
2			Pentadecane	212	C15H32	000629-62-9	70
3			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	70
4			Octacosane	394	C28H58	000630-02-4	68
5			Heptadecane	240	C17H36	000629-78-7	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

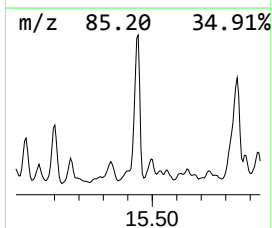
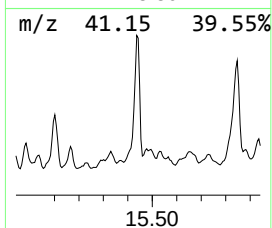
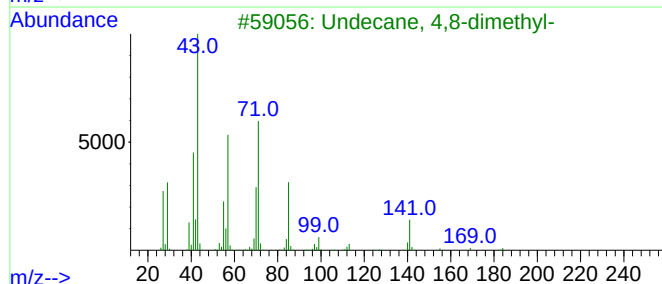
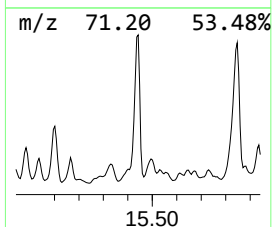
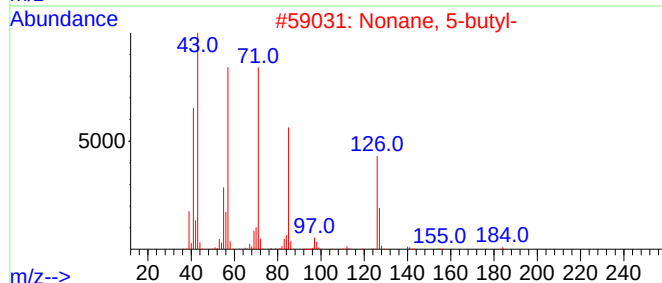
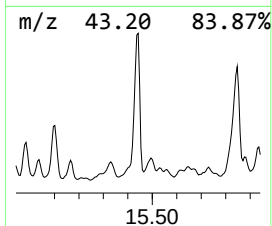
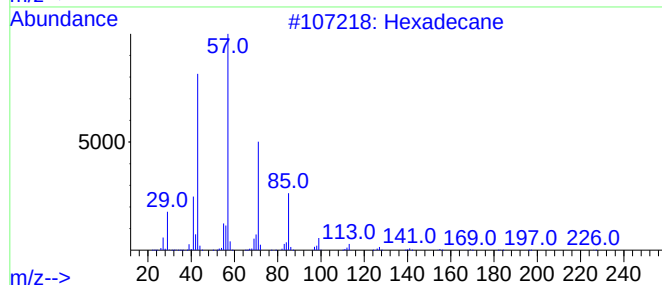
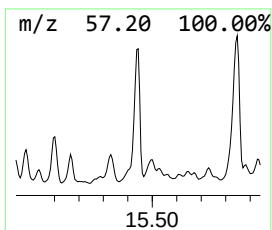
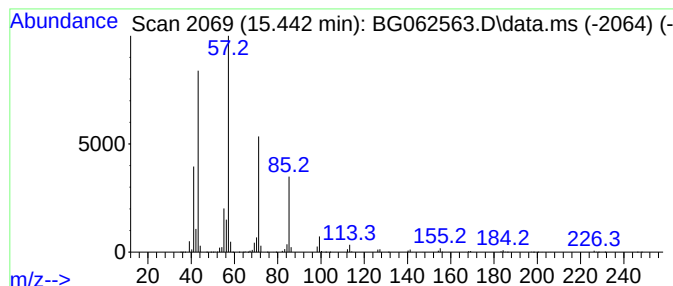
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.442	38.76 ng/ul	7829840	Acenaphthene-d10	14.567	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	90
2	Nonane, 5-butyl-	184	C13H28	017312-63-9	81
3	Undecane, 4,8-dimethyl-	184	C13H28	017301-33-6	80
4	Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	72
5	Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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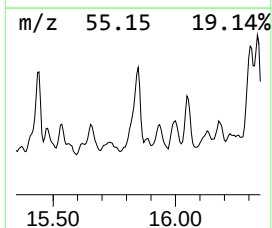
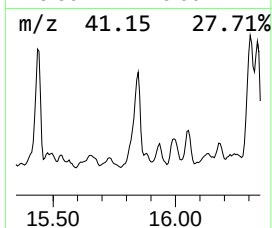
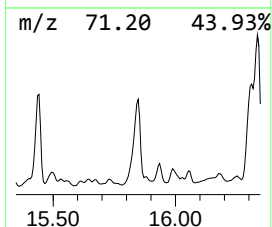
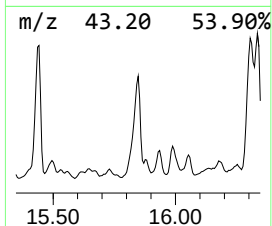
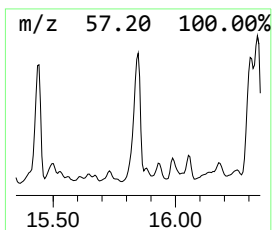
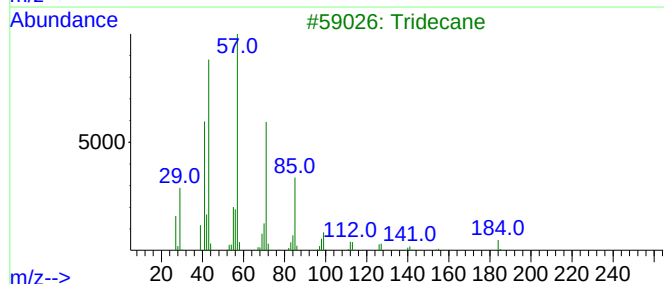
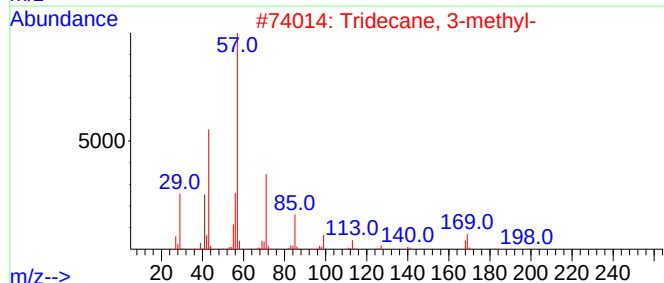
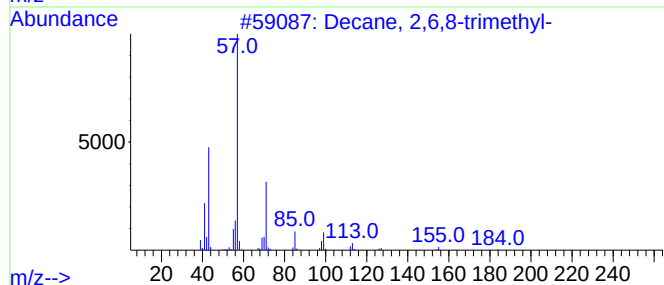
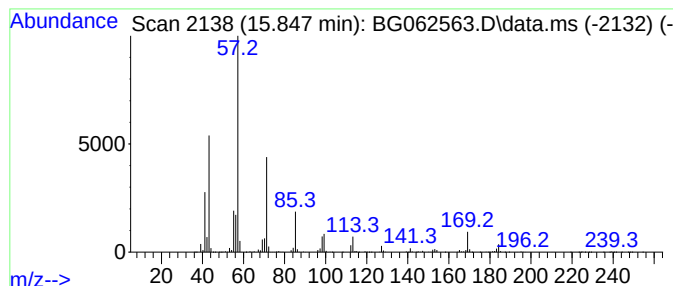
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.847	52.11 ng/ul	10526600	Acenaphthene-d10	14.567

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	83
2		Tridecane, 3-methyl-	198	C14H30	006418-41-3	72
3		Tridecane	184	C13H28	000629-50-5	64
4		2,6-Dimethyldecane	170	C12H26	013150-81-7	58
5		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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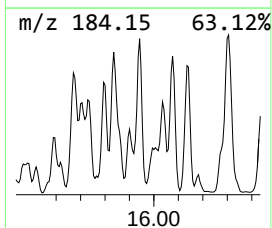
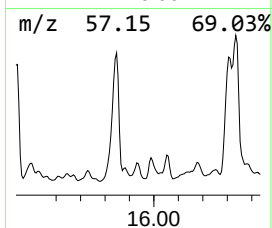
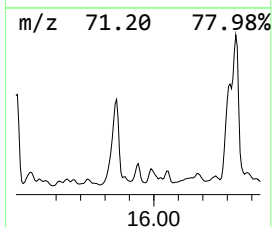
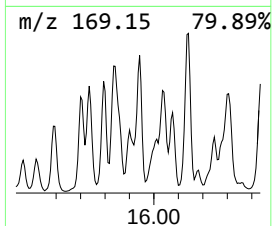
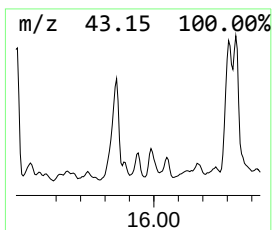
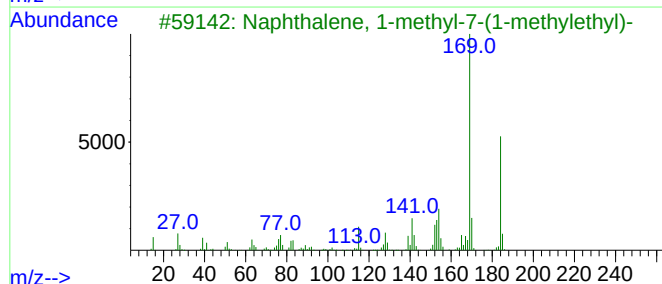
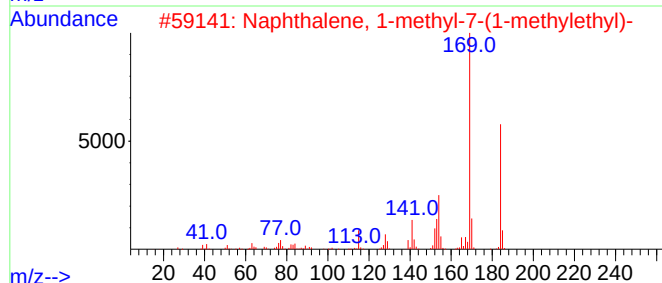
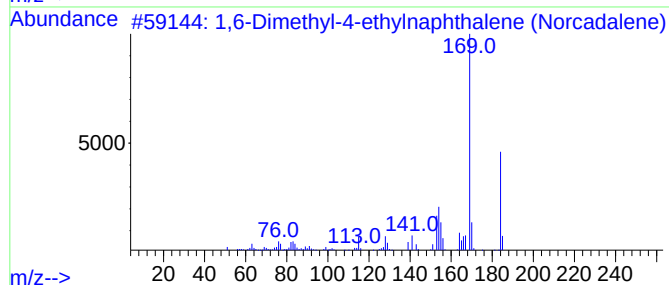
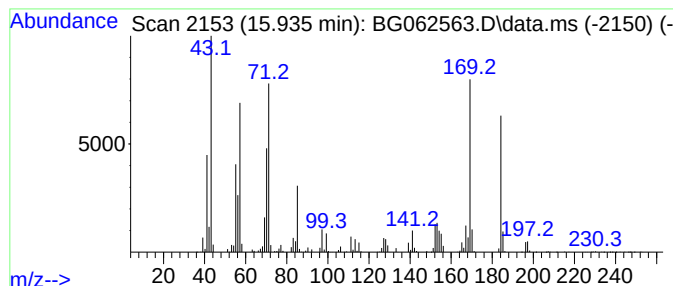
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 1,6-Dimethyl-4-ethylnaphtha... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.935	16.30 ng/ul	3292370	Acenaphthene-d10	14.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,6-Dimethyl-4-ethylnaphthalene ...	184	C14H16	1000383-71-7	86
2			Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	66
3			Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	64
4			3-Isopropyl- 1-methylnaphthalene	184	C14H16	1000383-71-4	62
5			4-Imidazolidinone, 2,2-dimethyl-...	169	C8H15N3O	142071-78-1	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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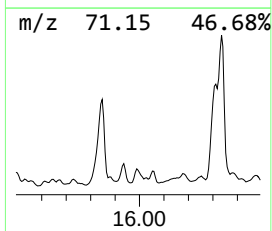
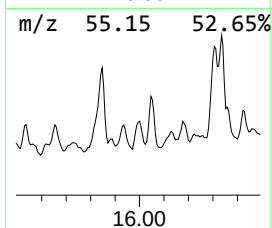
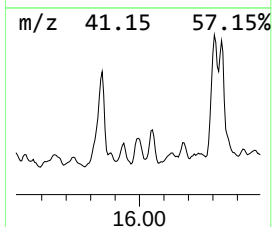
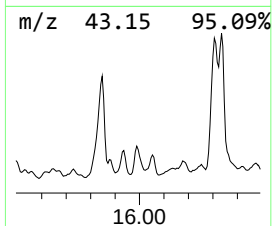
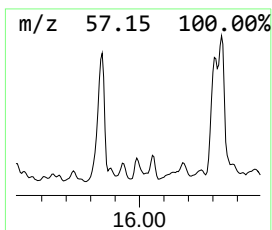
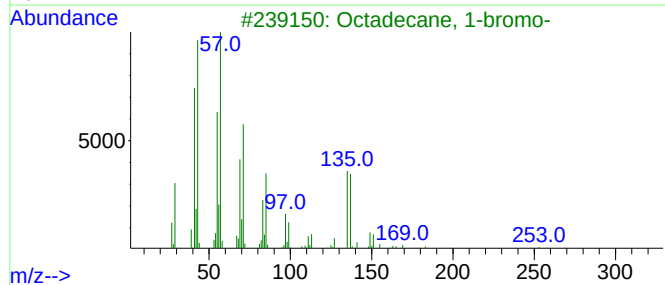
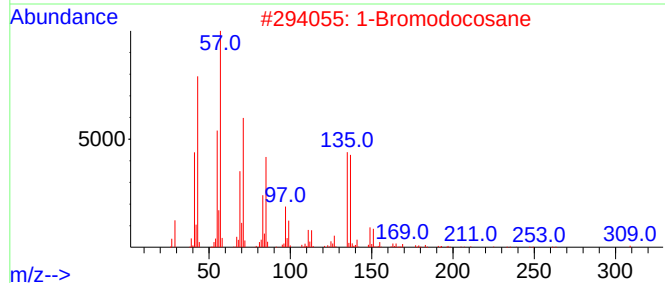
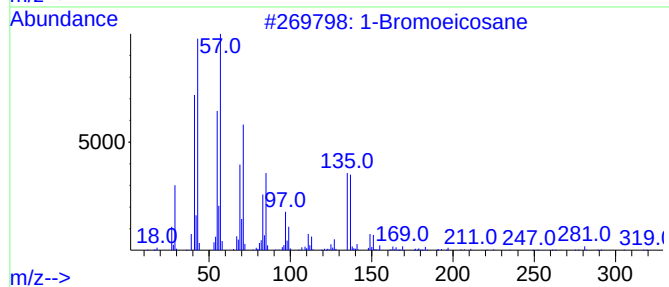
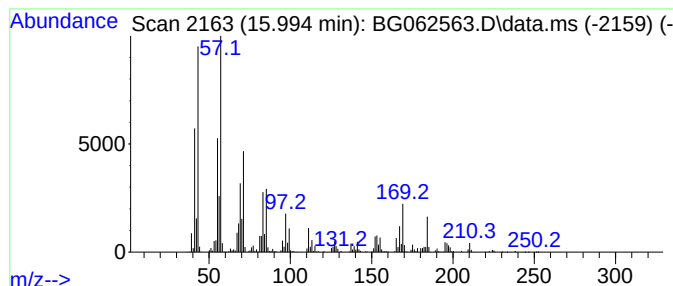
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 1-Bromoeicosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.994	28.27 ng/ul	3871730	Phenanthrene-d10	17.334

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Bromoeicosane	360	C20H41Br	004276-49-7	64
2			1-Bromodocosane	388	C22H45Br	006938-66-5	58
3			Octadecane, 1-bromo-	332	C18H37Br	000112-89-0	53
4			Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1010309-12-5	52
5			Tetradecane	198	C14H30	000629-59-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCN87

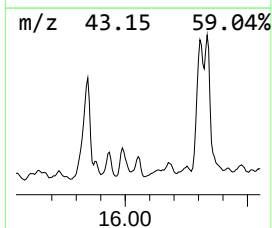
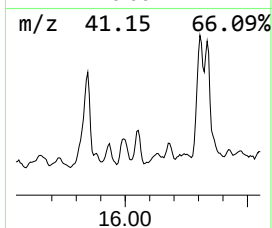
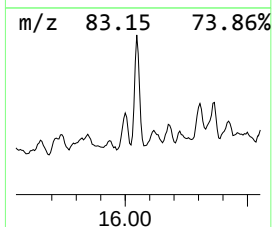
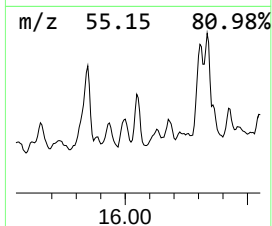
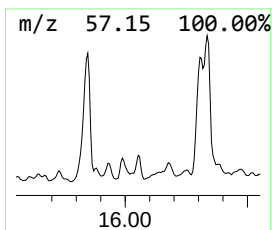
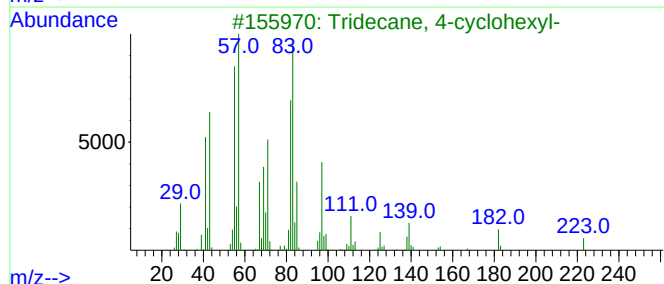
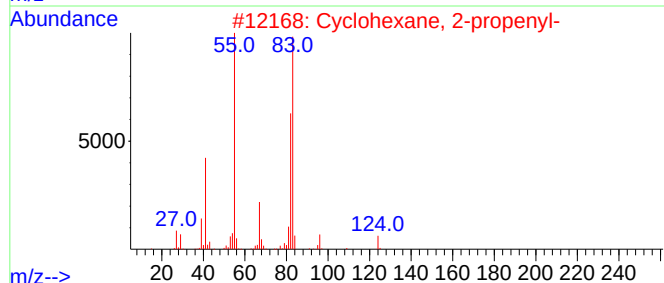
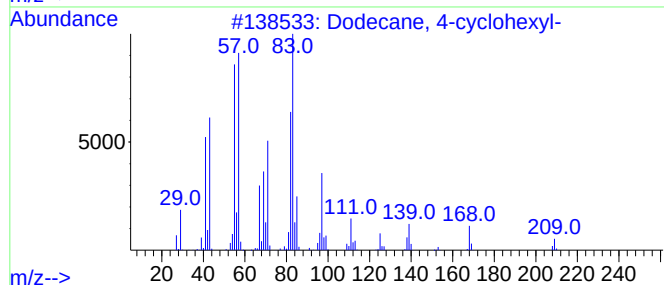
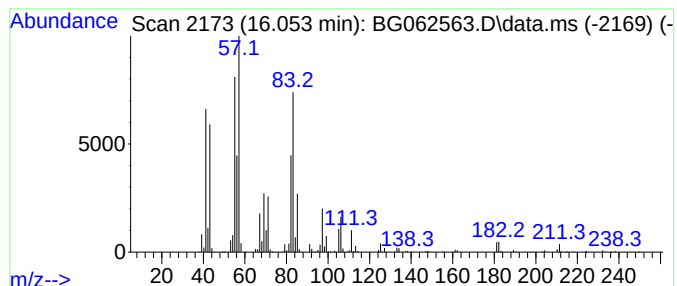
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Cyclic16.053 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.053	26.90 ng/ul	3683540	Phenanthrene-d10	17.334

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4-cyclohexyl-	252	C18H36	013151-84-3	53
2			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	50
3			Tridecane, 4-cyclohexyl-	266	C19H38	013151-89-8	38
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	38
5			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

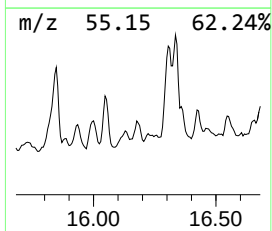
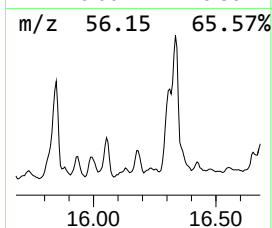
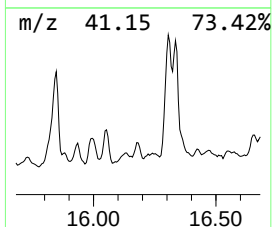
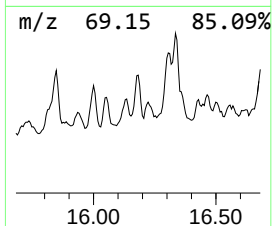
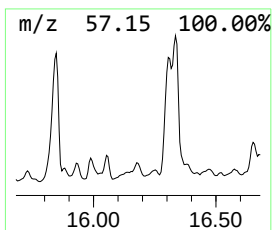
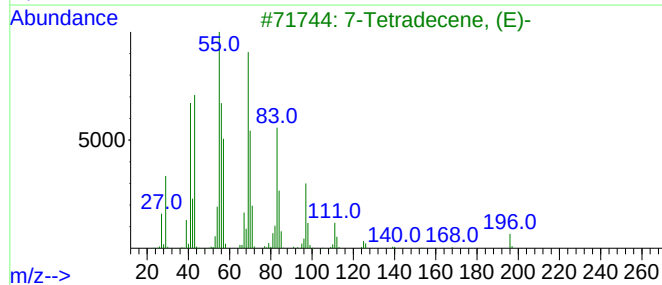
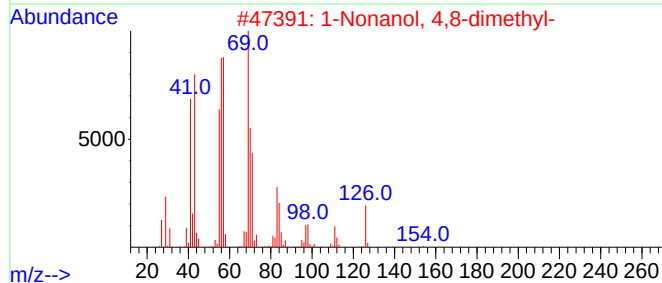
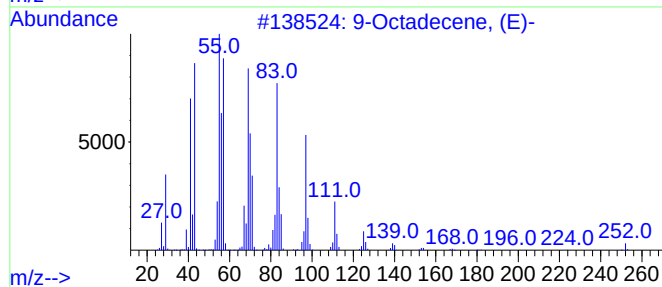
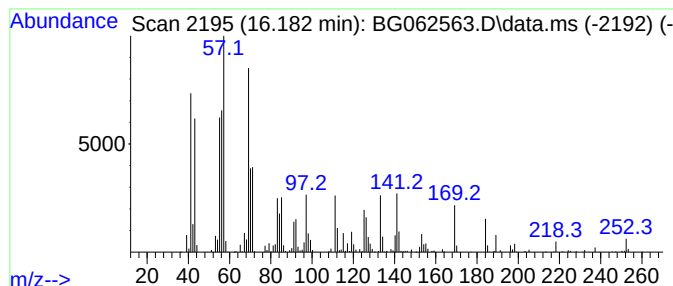
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.182	11.27 ng/ul	1543190	Phenanthrene-d10	17.334	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecene, (E)-	252	C18H36	007206-25-9	53
2	1-Nonanol, 4,8-dimethyl-	172	C11H24O	033933-80-1	38
3	7-Tetradecene, (E)-	196	C14H28	041446-63-3	35
4	1.alpha.,2.beta.,3.alpha.,4.beta...	126	C9H18	002532-67-4	25
5	1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

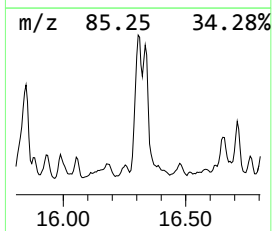
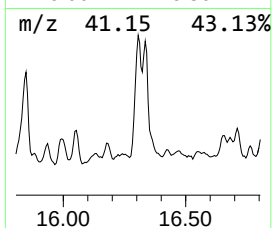
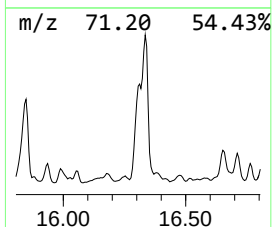
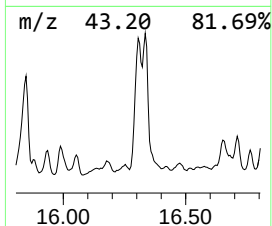
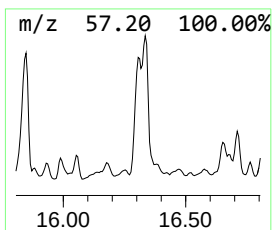
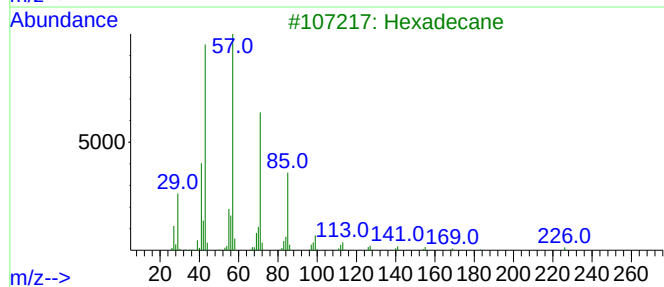
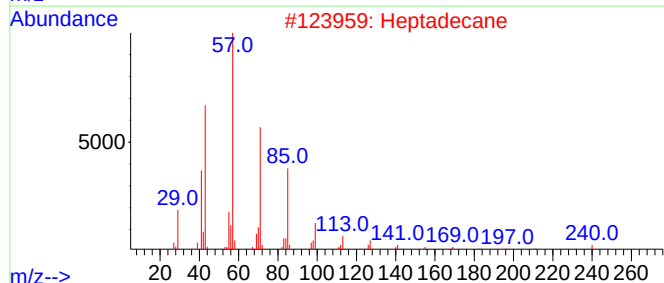
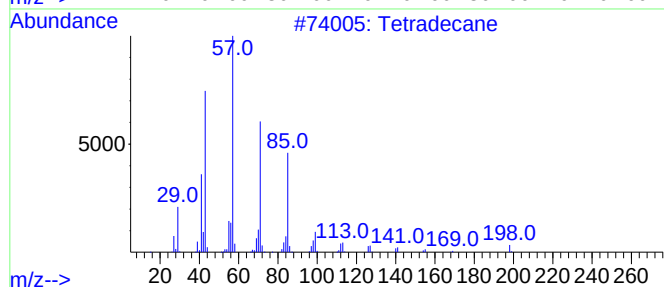
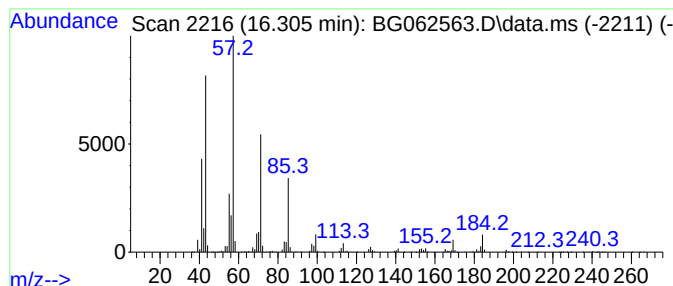
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
16.305	104.55 ng/ul	14315900	Phenanthrene-d10			17.334
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	87
2	Heptadecane		240	C17H36	000629-78-7	87
3	Hexadecane		226	C16H34	000544-76-3	83
4	Tridecane		184	C13H28	000629-50-5	83
5	Hexadecane		226	C16H34	000544-76-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
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Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

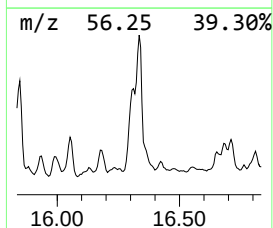
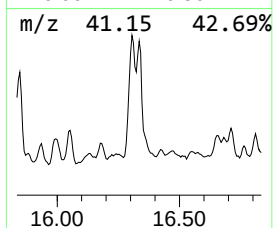
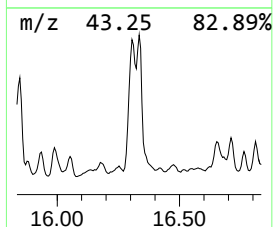
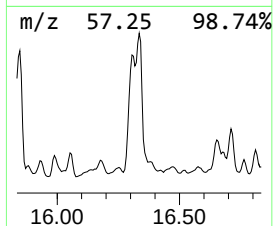
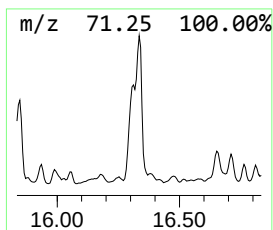
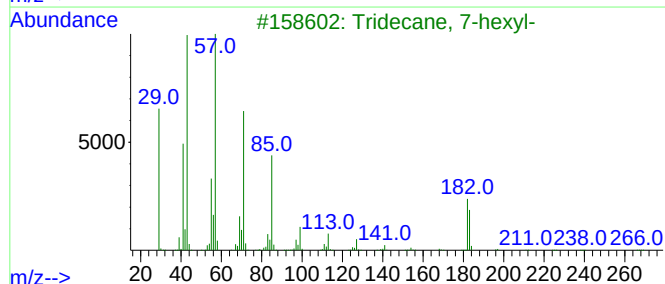
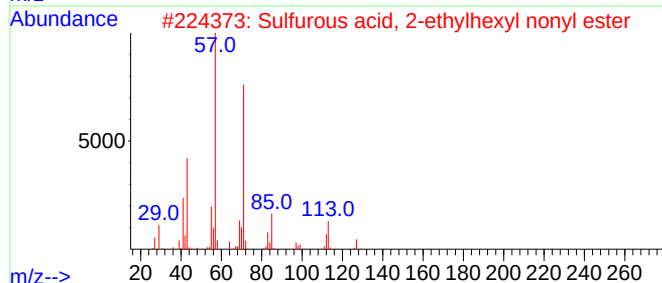
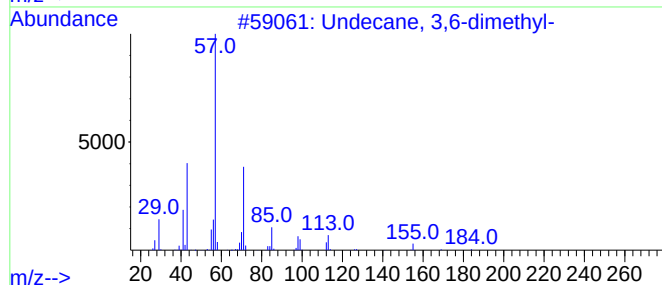
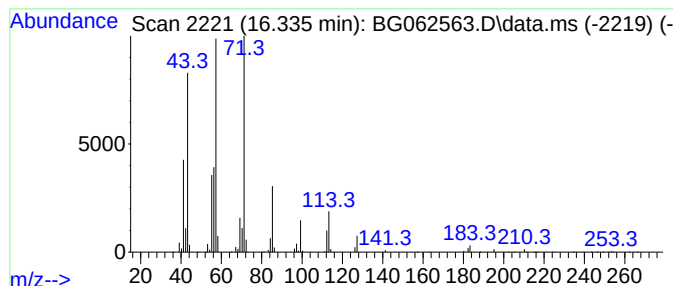
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD			R.T.
16.335	75.05 ng/ul	10276500	Phenanthrene-d10			17.334
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Undecane, 3,6-dimethyl-		184	C13H28	017301-28-9	72
2	Sulfurous acid, 2-ethylhexyl non...		320	C17H36O3S	1010309-19-2	58
3	Tridecane, 7-hexyl-		268	C19H40	007225-66-3	55
4	Butane, 2,2-dimethyl-		86	C6H14	000075-83-2	53
5	Tridecane, 3-methyl-		198	C14H30	006418-41-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCN87

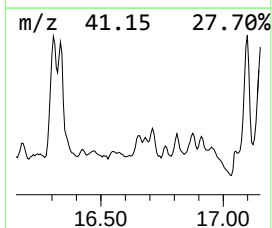
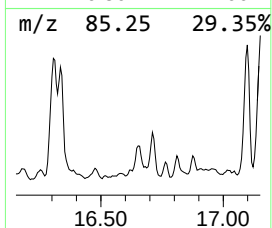
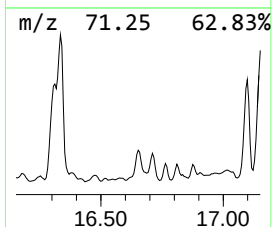
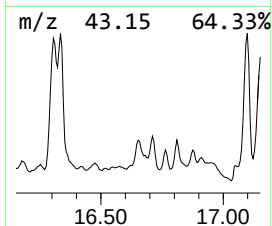
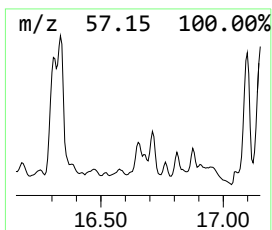
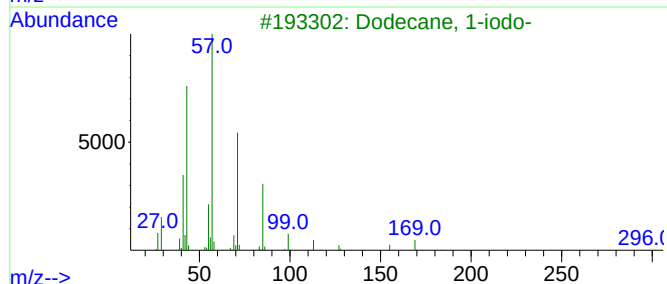
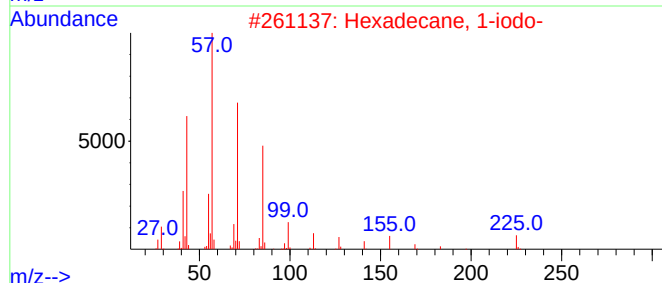
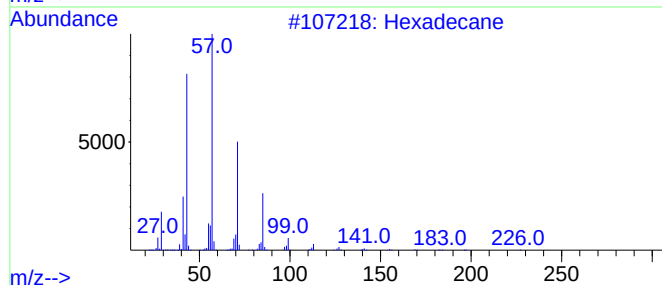
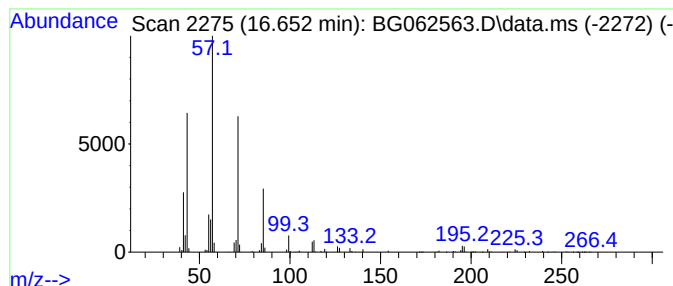
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.652	11.32 ng/ul	1550280	Phenanthrene-d10	17.334

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	78
2			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	72
3			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	72
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72
5			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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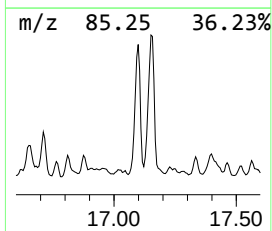
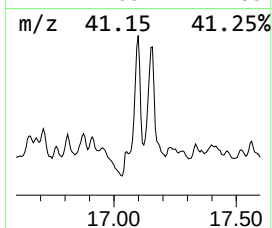
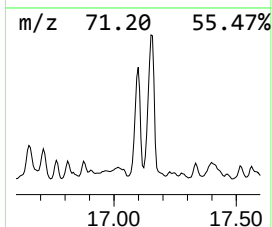
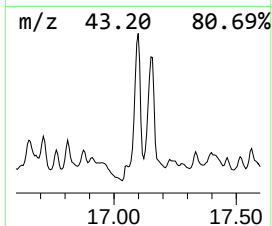
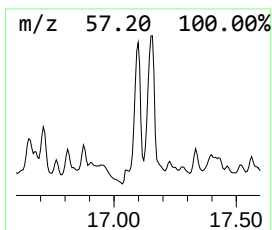
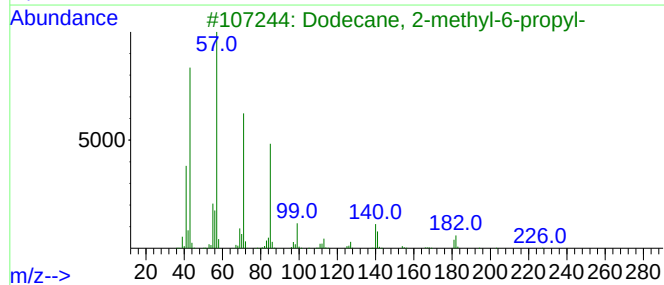
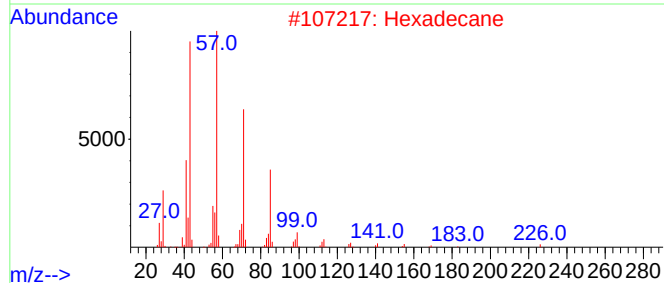
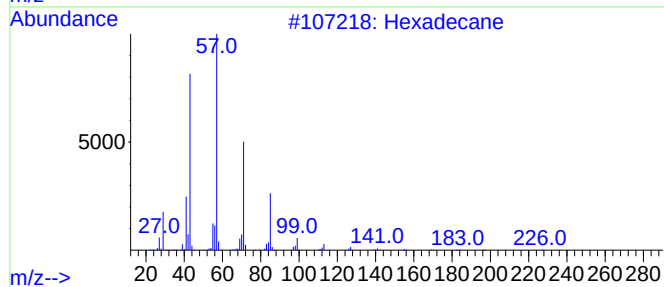
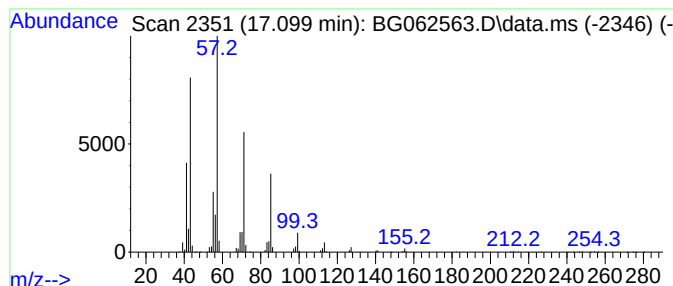
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.099	76.01 ng/ul	10408800	Phenanthrene-d10	17.334

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	91
2			Hexadecane	226	C16H34	000544-76-3	86
3			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
4			Heptadecane	240	C17H36	000629-78-7	83
5			Heneicosane	296	C21H44	000629-94-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
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Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

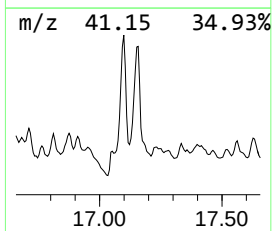
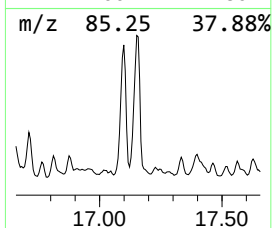
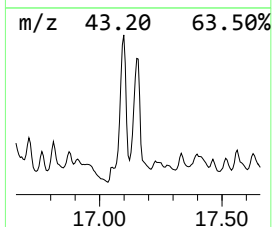
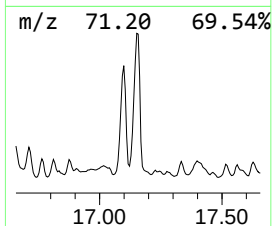
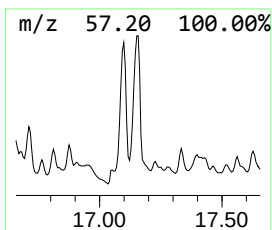
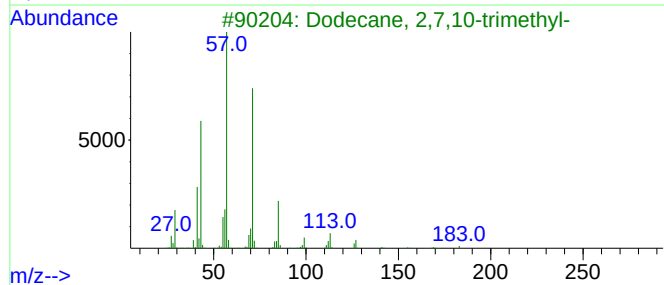
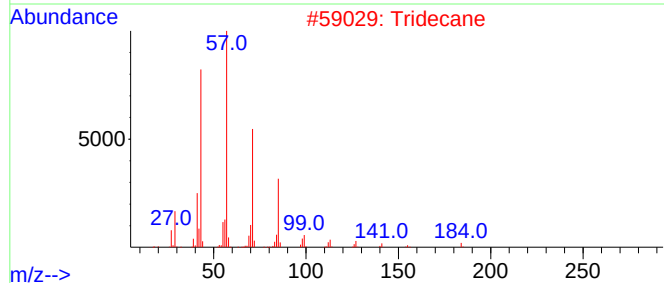
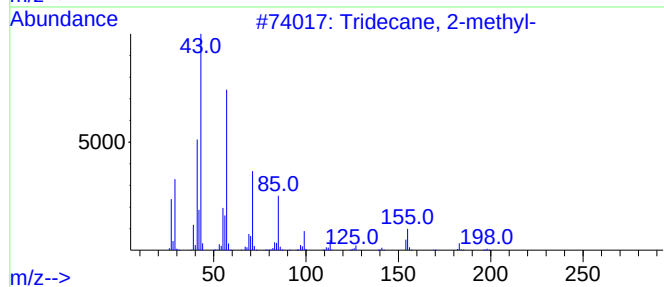
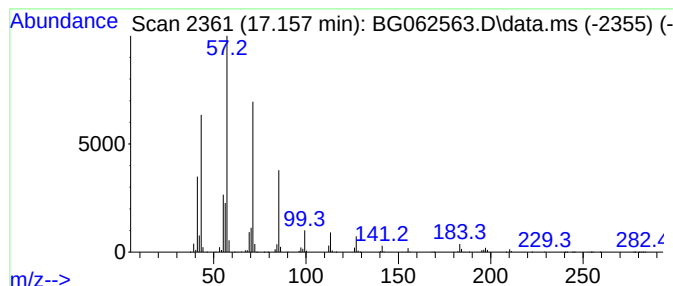
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.157	104.54 ng/ul	14314800	Phenanthrene-d10		17.334	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane, 2-methyl-		198	C14H30	001560-96-9	90
2	Tridecane		184	C13H28	000629-50-5	87
3	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	80
4	Nonane, 3,7-dimethyl-		156	C11H24	017302-32-8	76
5	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
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Acq On : 23 Aug 2024 11:48
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Sample : P3696-01
Misc :
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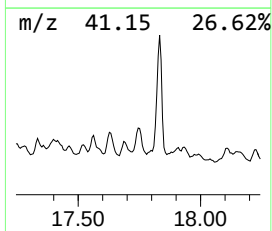
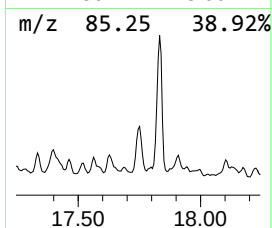
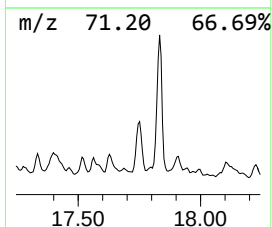
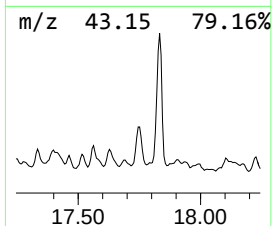
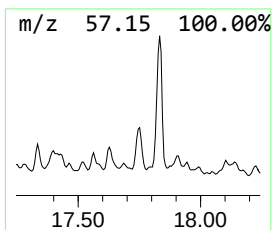
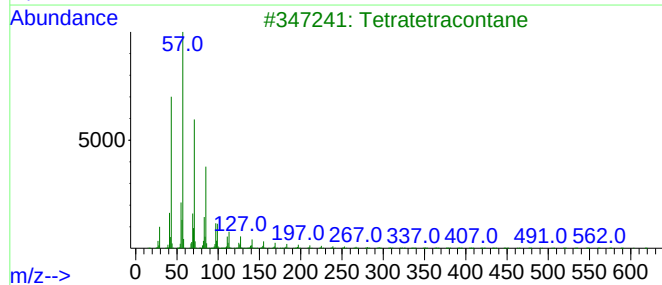
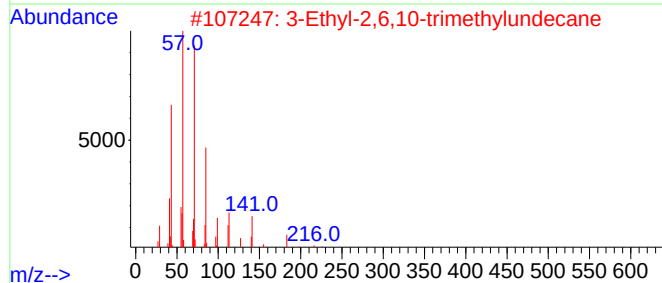
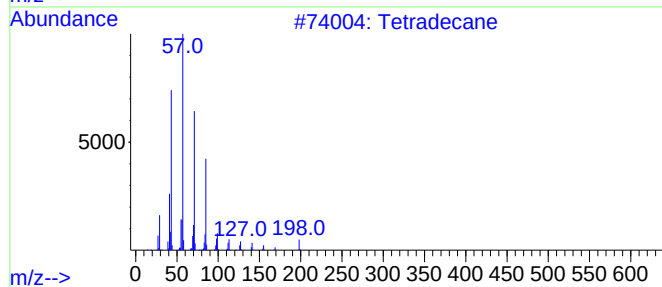
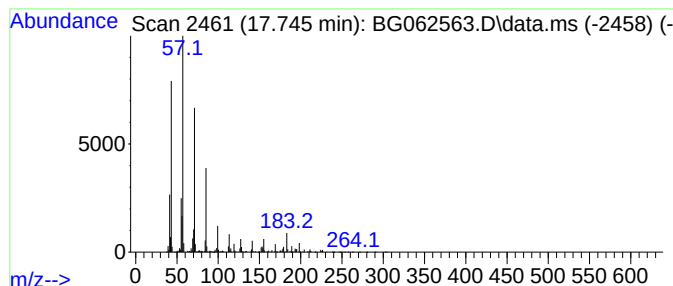
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.745	22.61 ng/ul	3095870	Phenanthrene-d10		17.334	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	91
2	3-Ethyl-2,6,10-trimethylundecane		226	C16H34	1000432-25-9	87
3	Tetratetracontane		619	C44H90	007098-22-8	80
4	Eicosane		282	C20H42	000112-95-8	80
5	Octacosane		394	C28H58	000630-02-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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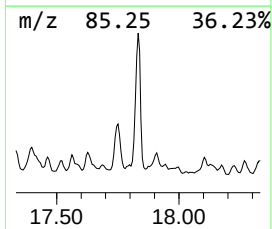
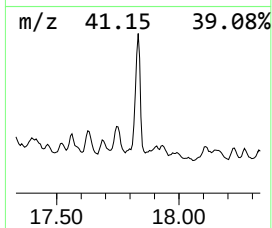
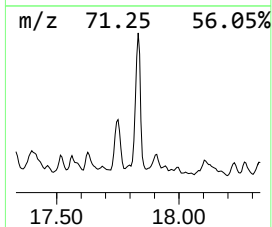
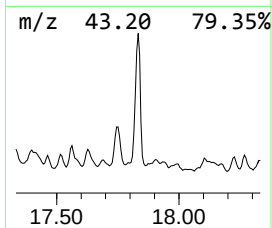
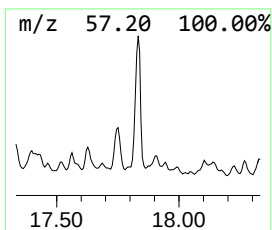
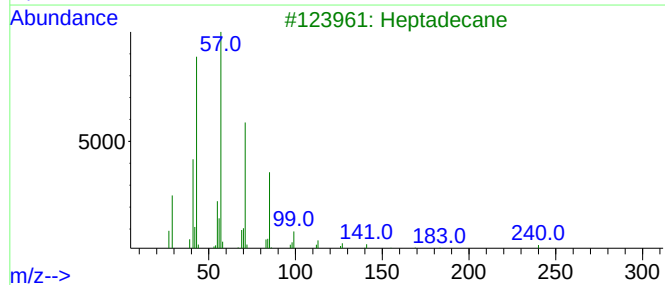
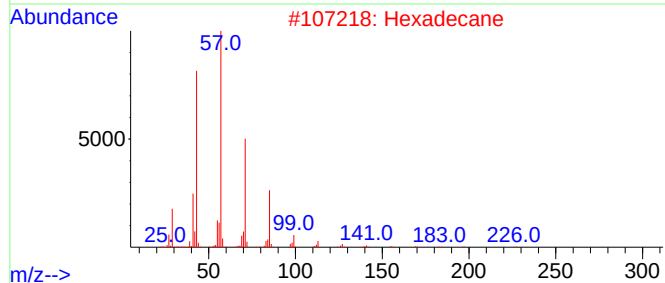
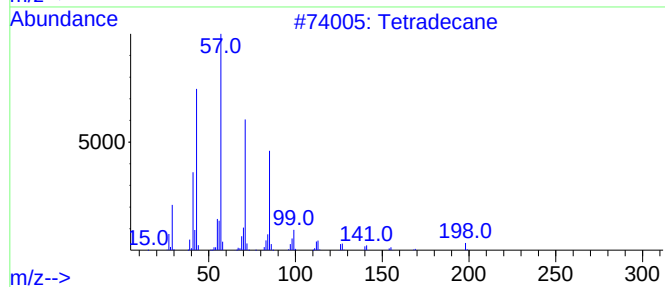
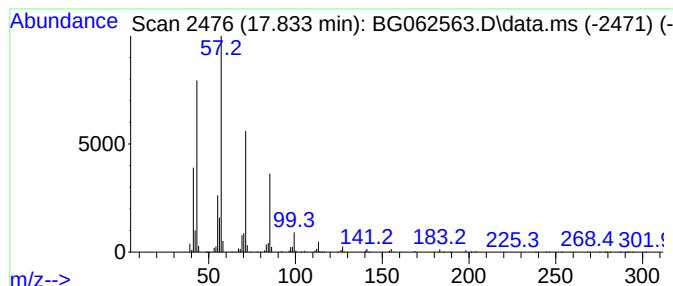
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.833	75.44 ng/ul	10330000	Phenanthrene-d10	17.334

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	91
2		Hexadecane	226	C16H34	000544-76-3	91
3		Heptadecane	240	C17H36	000629-78-7	90
4		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCN87

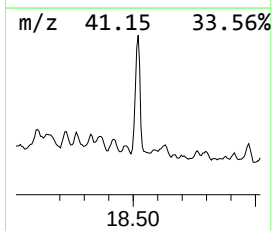
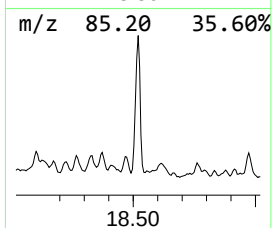
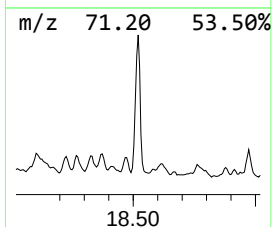
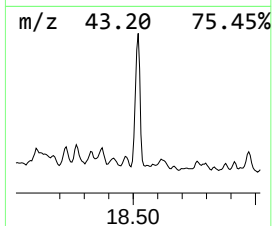
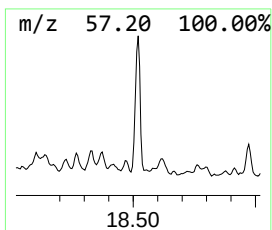
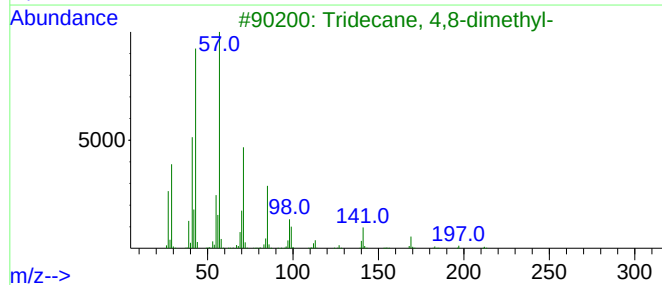
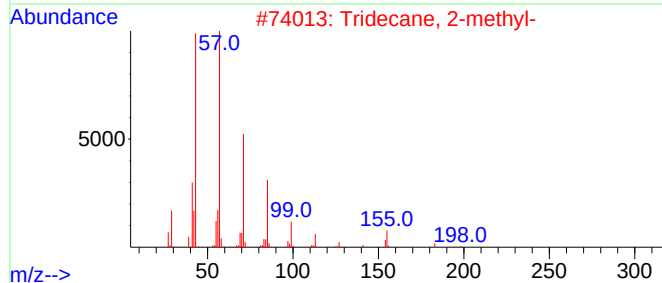
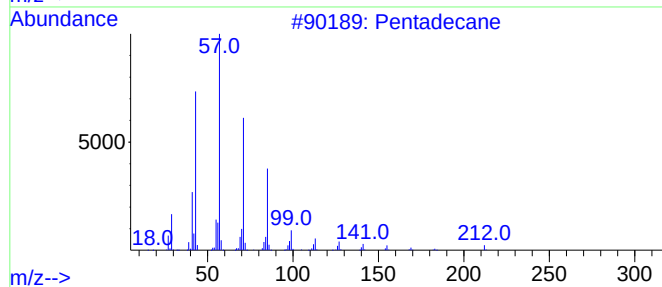
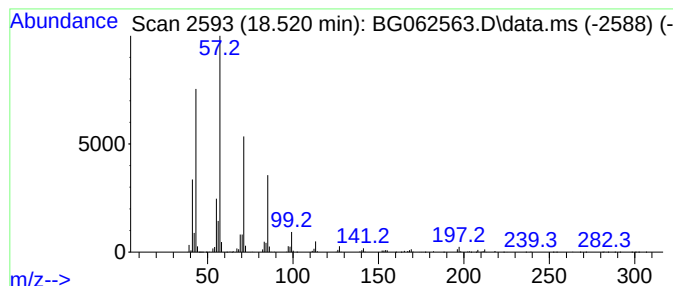
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.520	58.04 ng/ul	7947120	Phenanthrene-d10	17.334

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	94
2		Tridecane, 2-methyl-	198	C14H30	001560-96-9	90
3		Tridecane, 4,8-dimethyl-	212	C15H32	055030-62-1	90
4		Hexadecane	226	C16H34	000544-76-3	87
5		Nonadecane	268	C19H40	000629-92-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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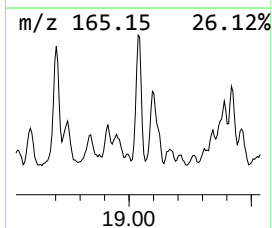
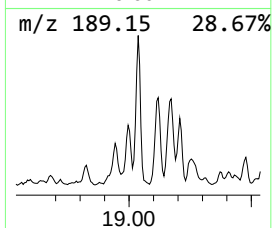
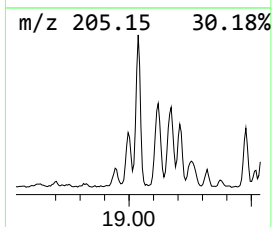
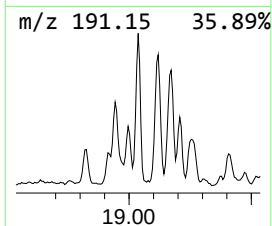
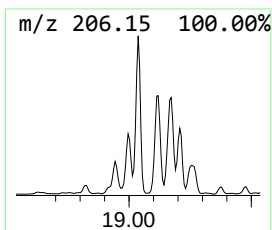
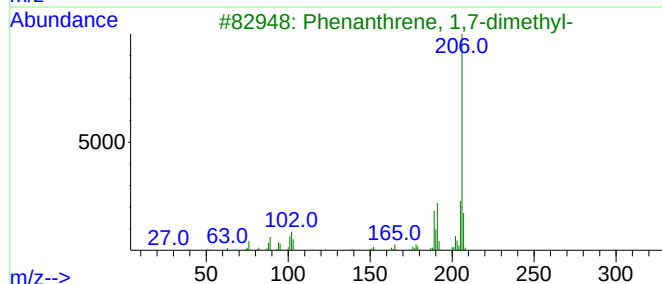
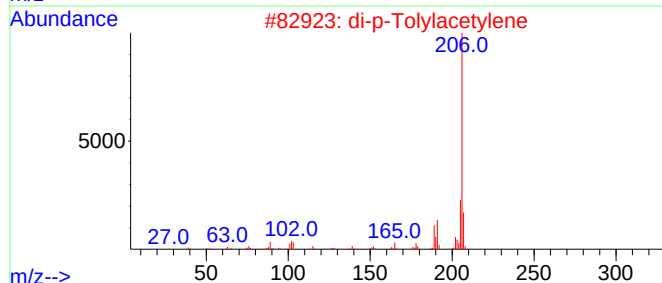
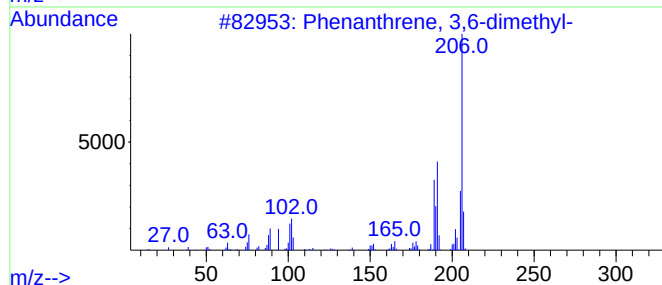
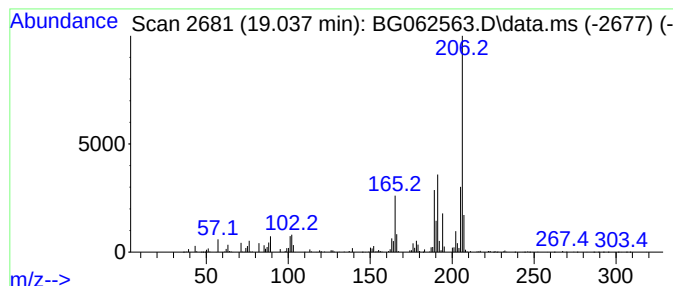
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 Phenanthrene, 3,6-dimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.037	22.19 ng/ul	3038360	Phenanthrene-d10	17.334

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	95
2			di-p-Tolylacetylene	206	C16H14	002789-88-0	93
3			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	90
4			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90
5			Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCN87

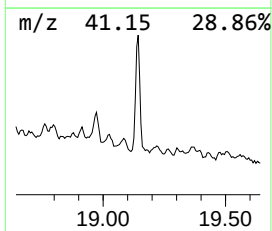
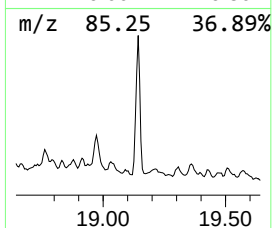
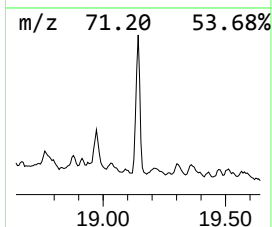
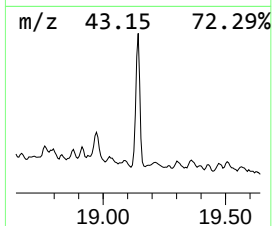
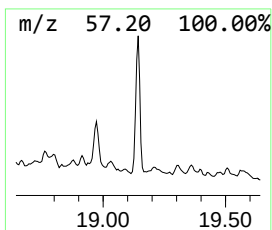
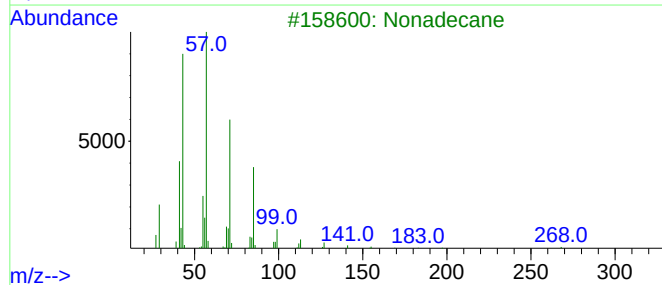
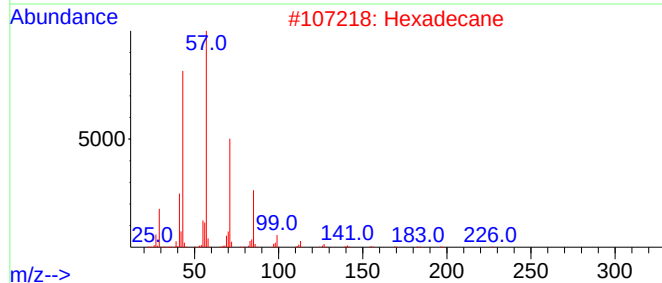
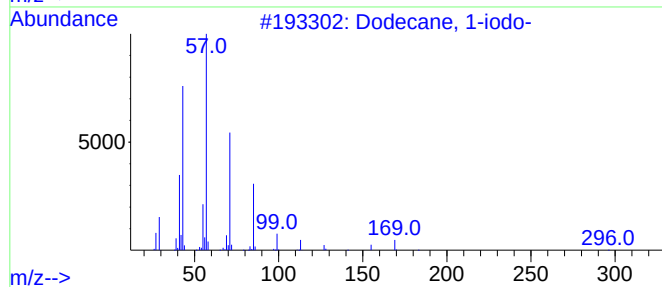
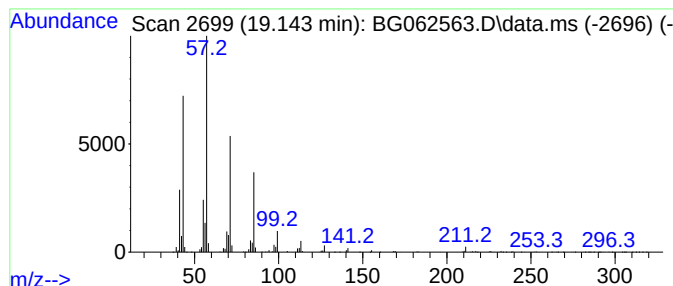
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 Dodecane, 1-iodo- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.143	21.25 ng/ul	2909460	Phenanthrene-d10	17.334

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	93
2			Hexadecane	226	C16H34	000544-76-3	90
3			Nonadecane	268	C19H40	000629-92-5	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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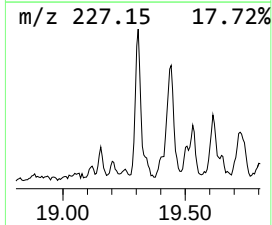
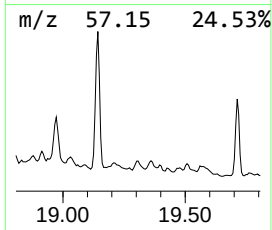
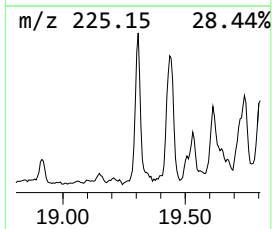
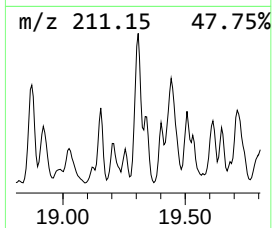
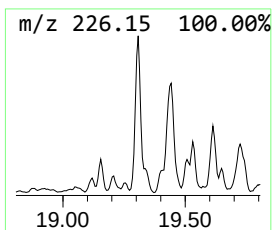
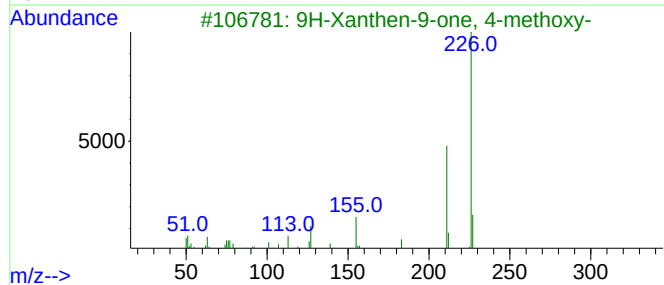
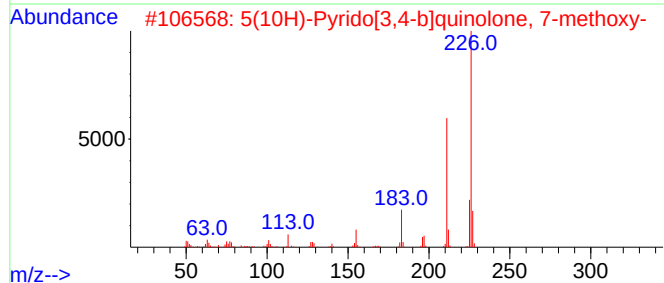
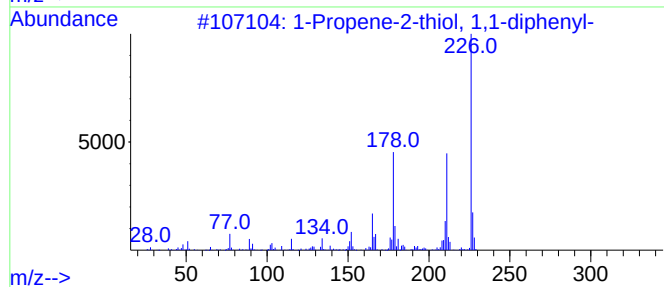
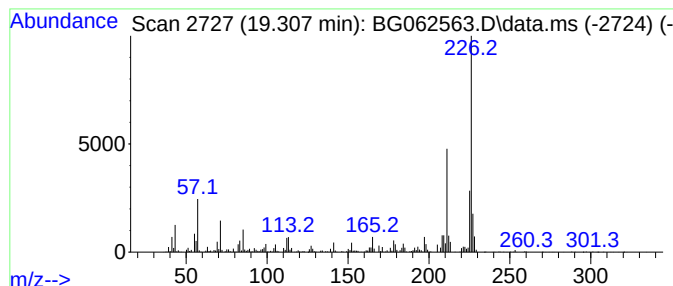
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 1-Propene-2-thiol, 1,1-diph... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.307	9.16 ng/ul	1254110	Phenanthrene-d10	17.334

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Propene-2-thiol, 1,1-diphenyl-	226	C15H14S	074630-83-4	76
2			5(10H)-Pyrido[3,4-b]quinolone, 7...	226	C13H10N2O2	1000256-99-5	72
3			9H-Xanthen-9-one, 4-methoxy-	226	C14H10O3	006702-58-5	64
4			Silane, dimethyl(4-methoxyphenox...	226	C11H18O3Si	1000347-13-9	59
5			Benzene, 1,1'-[(methylthio)ethen...	226	C15H14S	015096-10-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
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Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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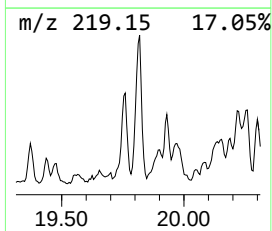
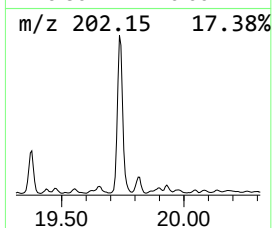
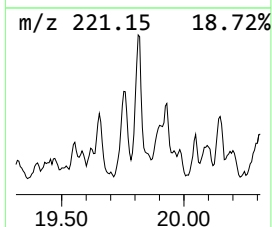
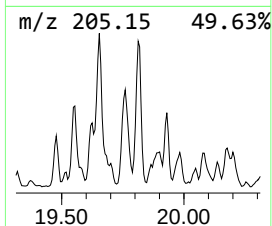
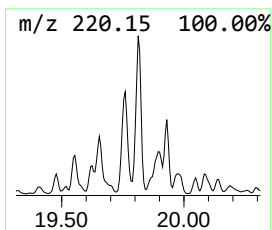
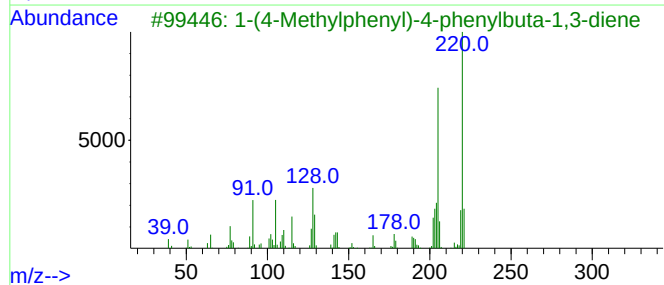
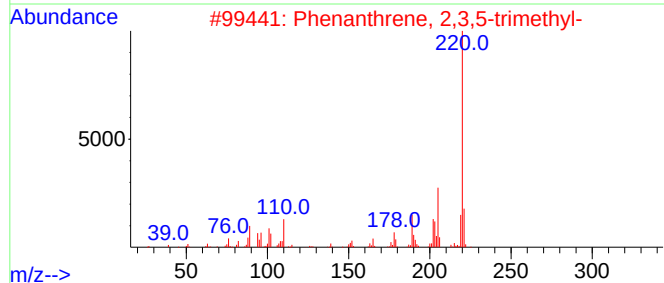
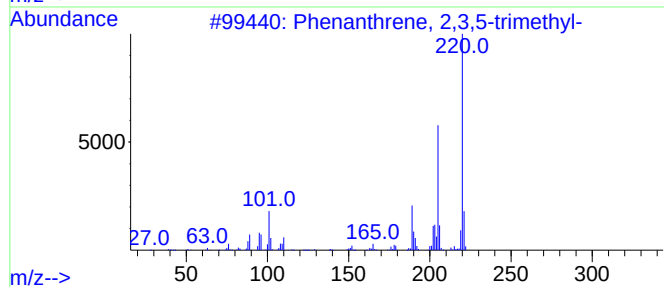
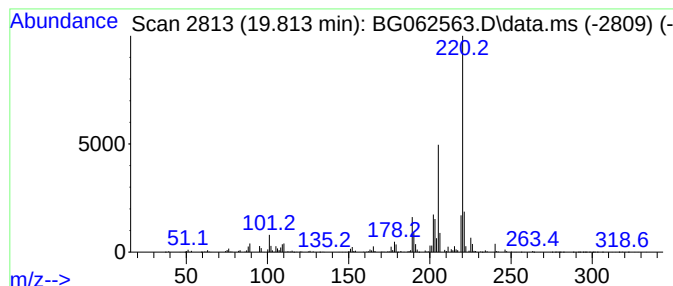
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 Phenanthrene, 2,3,5-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.813	52.52 ng/ul	2482750	Chrysene-d12	21.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,3,5-trimethyl-	220	C17H16	003674-73-5	94
2			Phenanthrene, 2,3,5-trimethyl-	220	C17H16	003674-73-5	90
3			1-(4-Methylphenyl)-4-phenylbuta...	220	C17H16	037985-11-8	87
4			butanal, 2-[2-(2-methoxyphenyl)d...	220	C11H12N2O3	1000396-24-5	80
5			5-(2,5-Dimethoxy-phenyl)-2H-pyra...	220	C11H12N2O3	1000278-26-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

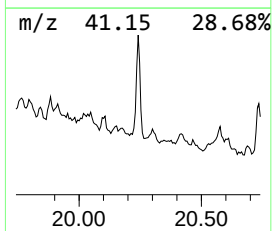
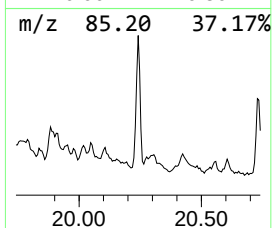
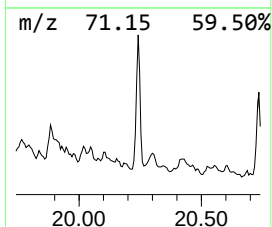
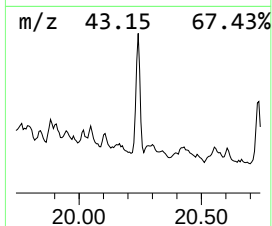
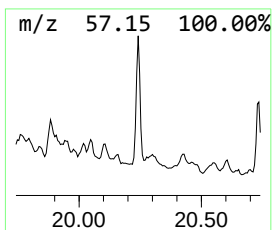
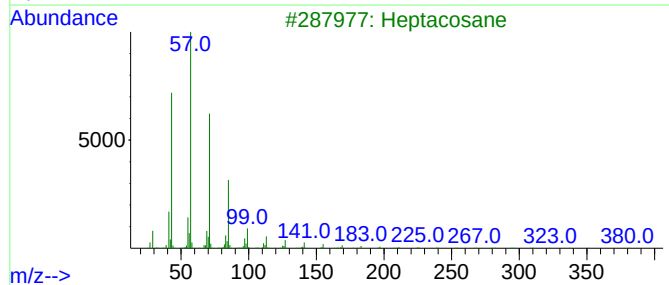
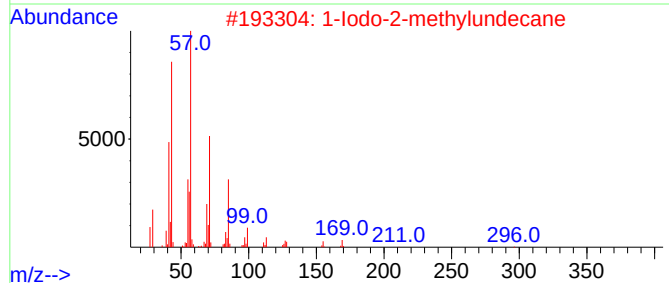
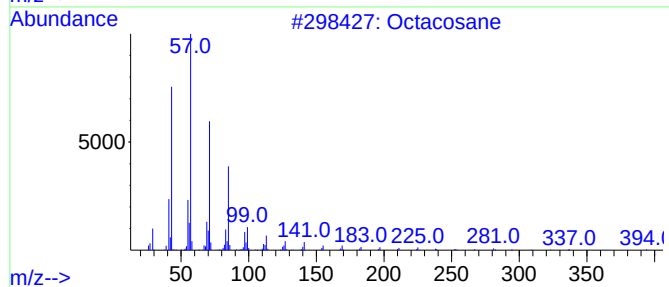
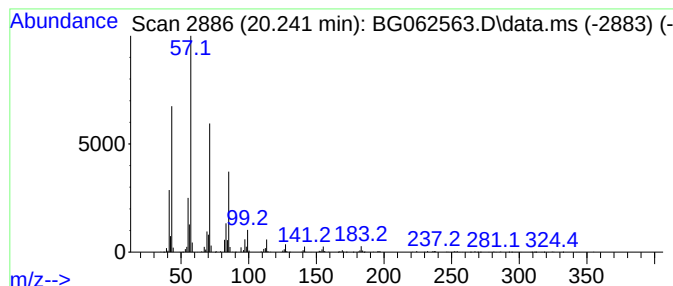
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.241	25.93 ng/ul	1226060	Chrysene-d12	21.563	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	91
2	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91
3	Heptacosane	380	C27H56	000593-49-7	91
4	Eicosane	282	C20H42	000112-95-8	86
5	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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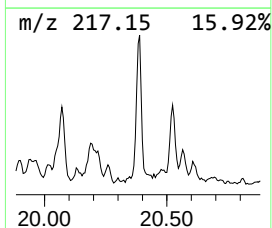
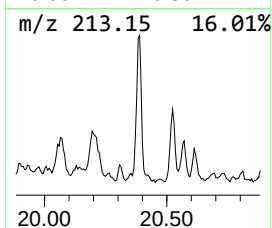
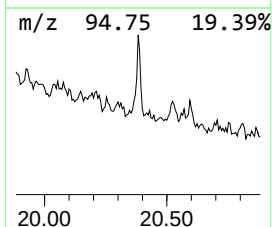
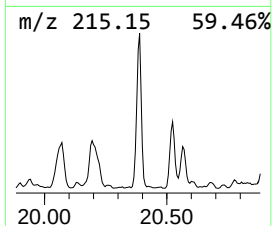
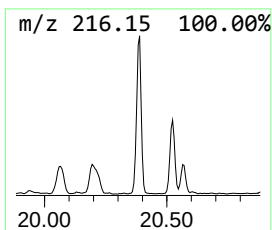
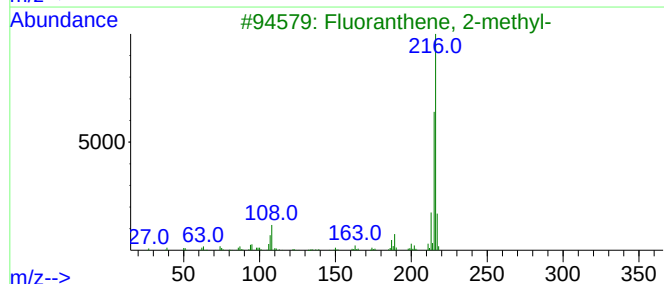
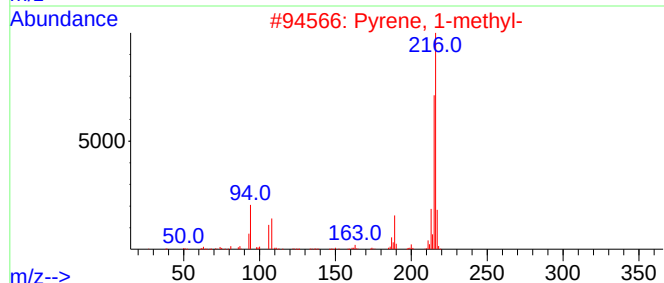
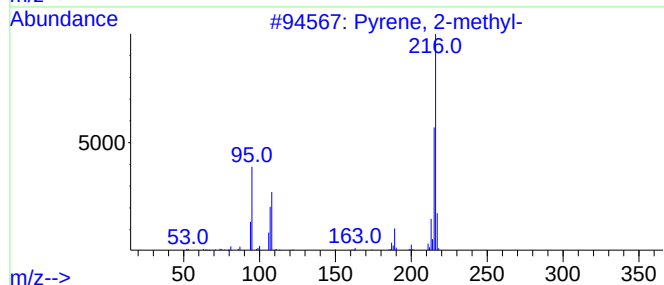
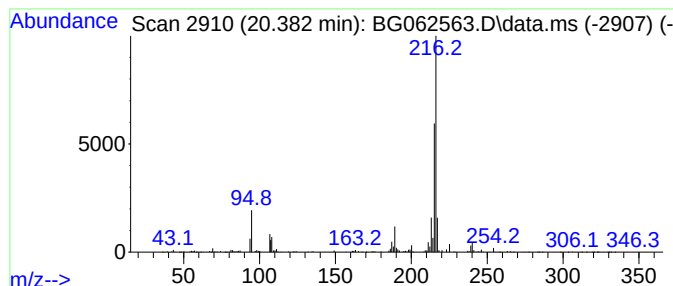
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 Pyrene, 2-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.382	22.51 ng/ul	1064150	Chrysene-d12	21.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 2-methyl-	216	C17H12	003442-78-2	95
2			Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
3			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	90
4			Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
5			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

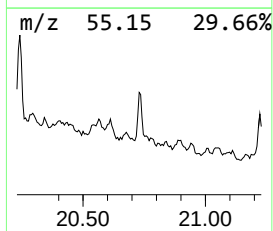
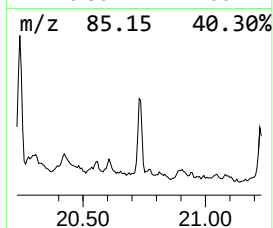
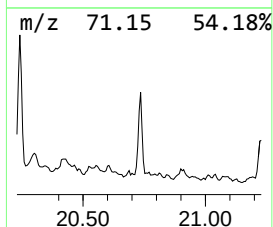
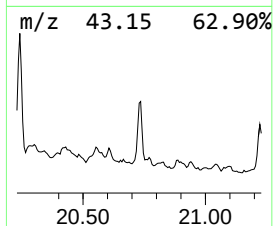
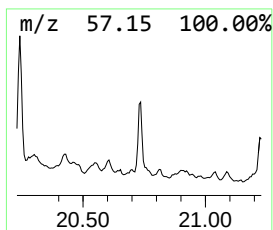
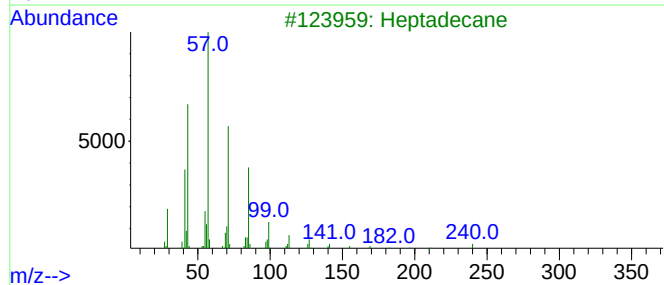
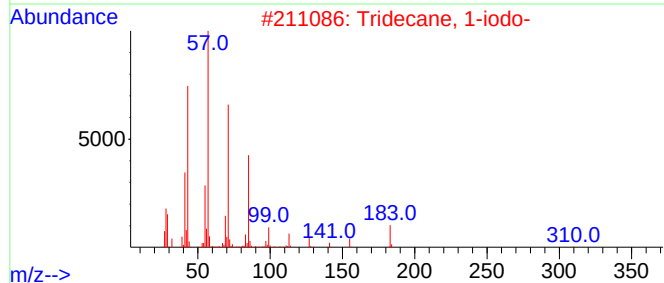
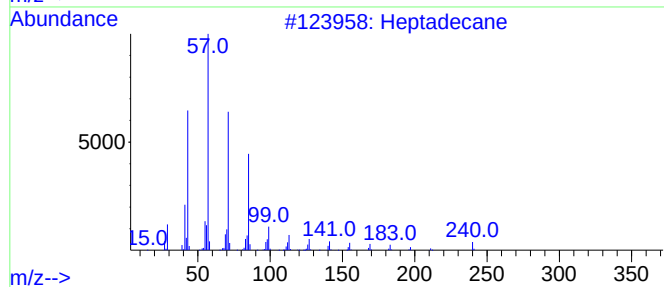
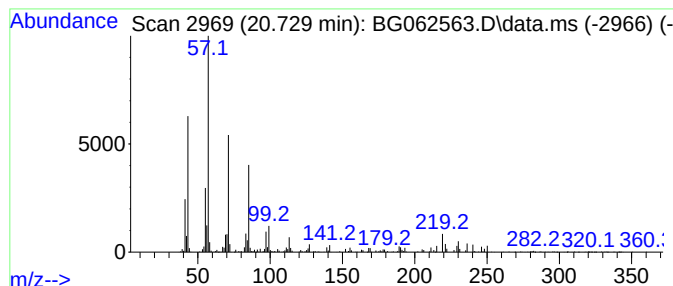
Instrument :
BNA_G
ClientSampleId :
GCN87

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.729	19.71 ng/ul	931773	Chrysene-d12	21.563	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	90
2	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
3	Heptadecane	240	C17H36	000629-78-7	90
4	1-Iodoundecane	282	C11H23I	004282-44-4	76
5	2-Bromo dodecane	248	C12H25Br	013187-99-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

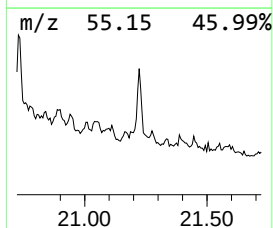
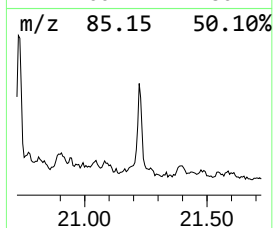
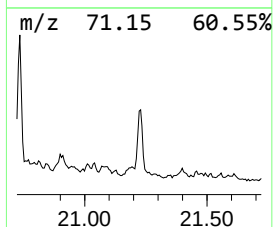
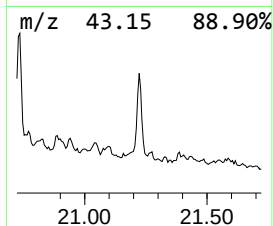
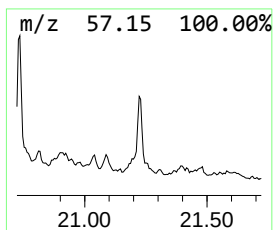
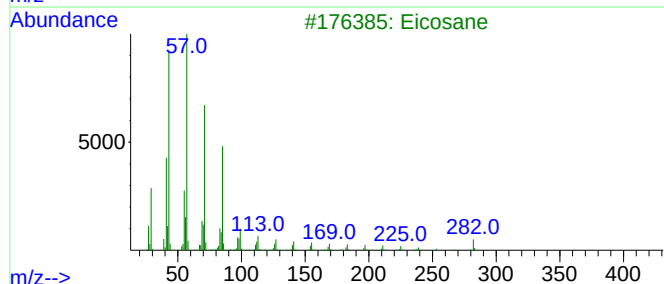
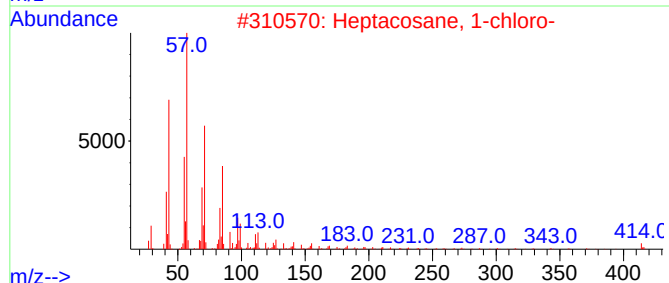
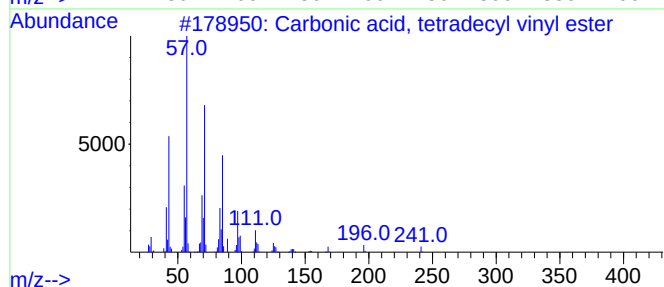
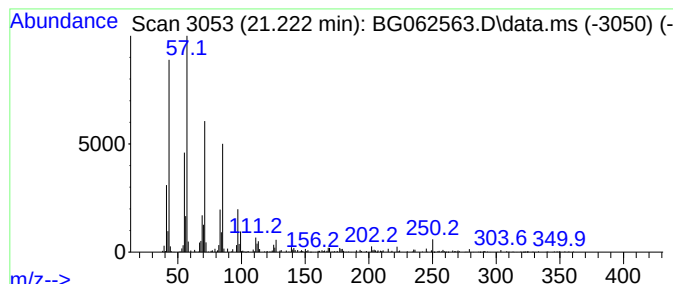
Instrument :
BNA_G
ClientSampleId :
GCN87

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 53 Carbonic acid, tetradecyl v... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.222	12.23 ng/ul	578352	Chrysene-d12	21.563
Hit#	of 5	Tentative ID	MW MolForm	CAS# Qual
1		Carbonic acid, tetradecyl vinyl ...	284 C17H32O3	1000382-54-5 91
2		Heptacosane, 1-chloro-	414 C27H55Cl	062016-79-9 80
3		Eicosane	282 C20H42	000112-95-8 76
4		Docosane, 7-butyl-	366 C26H54	055282-15-0 72
5		Nonadecane	268 C19H40	000629-92-5 68



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
Data File : BG062563.D
Acq On : 23 Aug 2024 11:48
Operator : MA/JU
Sample : P3696-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCN87

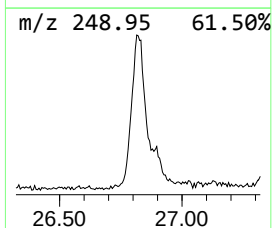
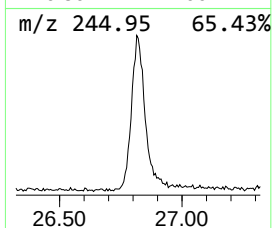
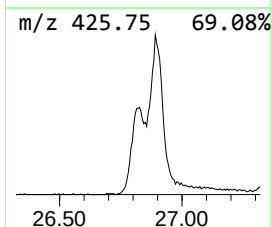
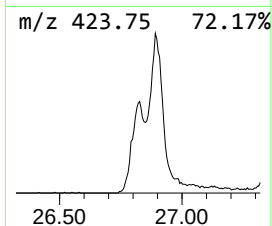
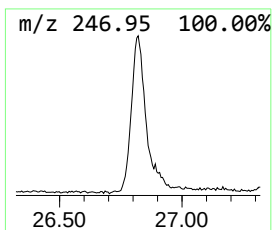
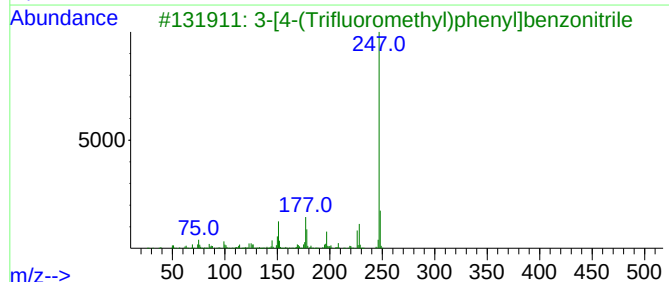
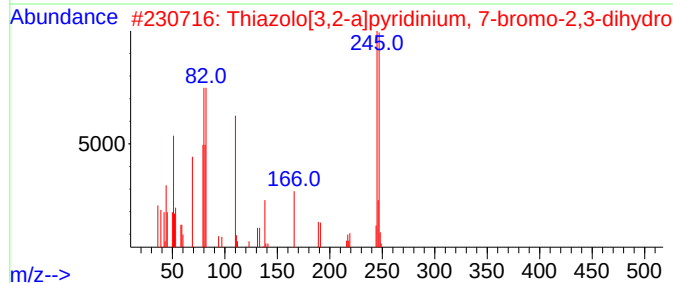
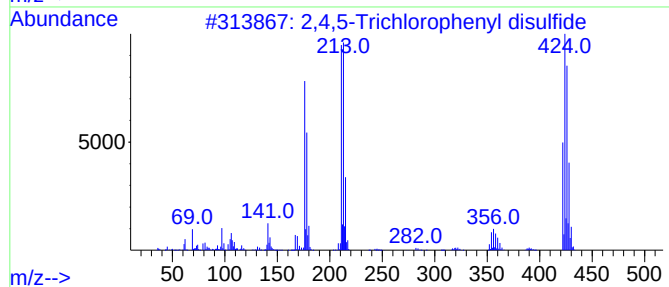
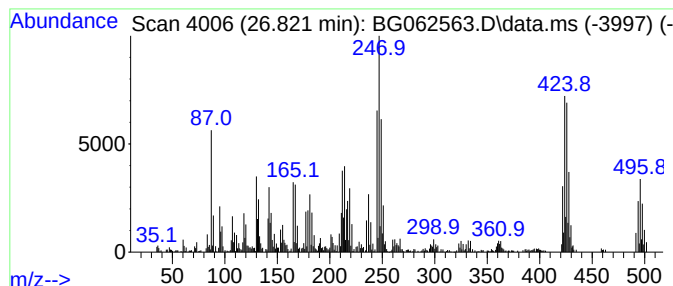
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 54 2,4,5-Trichlorophenyl disul... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.821	10.15 ng/ul	1623660	Perylene-d12	24.653

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4,5-Trichlorophenyl disulfide	422	C12H4Cl6S2	003808-87-5	72
2			Thiazolo[3,2-a]pyridinium, 7-bro...	325	C8H9Br2NOS	022989-63-5	25
3			3-[4-(Trifluoromethyl)phenyl]ben...	247	C14H8F3N	893734-90-2	15
4			Butylphosphonic acid, 3,4-dichlo...	338	C14H21Cl2O3P	1000323-19-9	14
5			4-(2-Bromophenyl)-2-[(2-bromophe...	424	C16H10Br2S2	1000444-65-0	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
 Data File : BG062563.D
 Acq On : 23 Aug 2024 11:48
 Operator : MA/JU
 Sample : P3696-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCN87

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.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
Benzene, 1,3,5-...	11.142	3.4	ng/u1	192379	2	10.731	1124390	20.0
(DEL) Alkane: C...	11.230	3.5	ng/u1	197661	2	10.731	1124390	20.0
(DEL) Alkane: C...	11.412	3.7	ng/u1	208139	2	10.731	1124390	20.0
unknown-01	11.447	5.6	ng/u1	317324	2	10.731	1124390	20.0
unknown-02	11.506	3.2	ng/u1	177742	2	10.731	1124390	20.0
unknown-03	11.577	6.7	ng/u1	377619	2	10.731	1124390	20.0
unknown-04	11.653	7.8	ng/u1	441169	2	10.731	1124390	20.0
(DEL) Alkane: S...	11.765	24.9	ng/u1	1402920	2	10.731	1124390	20.0
1H-Indene, 2,3-...	11.841	4.9	ng/u1	273698	2	10.731	1124390	20.0
Benzene, 1,4-di...	11.947	4.5	ng/u1	255069	2	10.731	1124390	20.0
1-Isobutyl-3-me...	12.023	3.4	ng/u1	189242	2	10.731	1124390	20.0
(DEL) Alkane: S...	12.158	28.1	ng/u1	1578490	2	10.731	1124390	20.0
unknown-05	12.252	5.3	ng/u1	297715	2	10.731	1124390	20.0
(DEL) Alkane: C...	12.293	3.1	ng/u1	172097	2	10.731	1124390	20.0
unknown-06	12.517	6.3	ng/u1	353100	2	10.731	1124390	20.0
(DEL) Alkane: S...	12.975	3.9	ng/u1	782312	3	14.567	4039750	20.0
(DEL) Alkane: S...	13.057	4.9	ng/u1	991396	3	14.567	4039750	20.0
(DEL) Alkane: S...	13.116	15.8	ng/u1	3190450	3	14.567	4039750	20.0
(DEL) Alkane: S...	13.403	31.7	ng/u1	6403280	3	14.567	4039750	20.0
(DEL) Alkane: S...	13.492	5.0	ng/u1	1010920	3	14.567	4039750	20.0
Naphthalene, 1,...	13.727	4.6	ng/u1	937084	3	14.567	4039750	20.0
(DEL) Alkane: S...	13.797	3.0	ng/u1	595005	3	14.567	4039750	20.0
Tetradecane, 1-...	14.062	30.9	ng/u1	6242970	3	14.567	4039750	20.0
1-Iodo-2-methyl...	14.103	13.3	ng/u1	2678020	3	14.567	4039750	20.0
(DEL) Alkane: S...	14.179	5.1	ng/u1	1023850	3	14.567	4039750	20.0
1-Hexacosanol	14.414	9.4	ng/u1	1890180	3	14.567	4039750	20.0
(DEL) Alkane: S...	14.484	55.7	ng/u1	11259700	3	14.567	4039750	20.0
(DEL) Alkane: S...	14.919	7.3	ng/u1	1478060	3	14.567	4039750	20.0
(DEL) Alkane: S...	14.978	16.0	ng/u1	3236760	3	14.567	4039750	20.0
Naphthalene, 2,...	15.037	9.0	ng/u1	1812430	3	14.567	4039750	20.0
(DEL) Alkane: S...	15.101	22.6	ng/u1	4575730	3	14.567	4039750	20.0
(DEL) Alkane: S...	15.442	38.8	ng/u1	7829840	3	14.567	4039750	20.0
(DEL) Alkane: S...	15.847	52.1	ng/u1	10526600	3	14.567	4039750	20.0
1,6-Dimethyl-4-...	15.935	16.3	ng/u1	3292370	3	14.567	4039750	20.0
1-Bromoeicosane	15.994	28.3	ng/u1	3871730	4	17.334	2738700	20.0
(DEL) Alkane: C...	16.053	26.9	ng/u1	3683540	4	17.334	2738700	20.0
(DEL) Alkane: S...	16.182	11.3	ng/u1	1543190	4	17.334	2738700	20.0
(DEL) Alkane: S...	16.305	104.6	ng/u1	14315900	4	17.334	2738700	20.0
(DEL) Alkane: S...	16.335	75.0	ng/u1	10276500	4	17.334	2738700	20.0
(DEL) Alkane: S...	16.652	11.3	ng/u1	1550280	4	17.334	2738700	20.0
(DEL) Alkane: S...	17.099	76.0	ng/u1	10408800	4	17.334	2738700	20.0
(DEL) Alkane: S...	17.157	104.5	ng/u1	14314800	4	17.334	2738700	20.0
(DEL) Alkane: S...	17.745	22.6	ng/u1	3095870	4	17.334	2738700	20.0
(DEL) Alkane: S...	17.833	75.4	ng/u1	10330000	4	17.334	2738700	20.0
(DEL) Alkane: S...	18.520	58.0	ng/u1	7947120	4	17.334	2738700	20.0
Phenanthrene, 3...	19.037	22.2	ng/u1	3038360	4	17.334	2738700	20.0
Dodecane, 1-iodo-	19.143	21.3	ng/u1	2909460	4	17.334	2738700	20.0
1-Propene-2-thi...	19.307	9.2	ng/u1	1254110	4	17.334	2738700	20.0
Phenanthrene, 2...	19.813	52.5	ng/u1	2482750	5	21.563	945494	20.0
(DEL) Alkane: S...	20.241	25.9	ng/u1	1226060	5	21.563	945494	20.0
Pyrene, 2-methyl-	20.382	22.5	ng/u1	1064150	5	21.563	945494	20.0
(DEL) Alkane: S...	20.729	19.7	ng/u1	931773	5	21.563	945494	20.0

Carbonic acid, ...	21.222	12.2	ng/ul	578352	5	21.563	945494	20.0
2,4,5-Trichloro...	26.821	10.2	ng/ul	1623660	6	24.653	3198340	20.0

Instrument :
BNA_G
ClientSampleId :
GCN87