

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
 Data File : BG062734.D
 Acq On : 11 Sep 2024 13:53
 Operator : JU/RC
 Sample : P3877-14
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCVZ3

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-BG090924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062734.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.764	110	115	131	rBV	259163	432713	2.17%	0.326%
2	7.066	670	677	685	rBV	468598	833458	4.18%	0.629%
3	7.230	696	705	712	rBV	302355	510213	2.56%	0.385%
4	7.436	730	740	751	rVV	391543	753682	3.78%	0.568%
5	7.894	811	818	825	rVB2	344138	737388	3.69%	0.556%
6	8.435	902	910	917	rVV5	126753	299591	1.50%	0.226%
7	8.564	925	932	934	rBV2	150338	262627	1.32%	0.198%
8	8.599	934	938	945	rVB	536081	913570	4.58%	0.689%
9	8.670	945	950	958	rBV2	165590	290975	1.46%	0.219%
10	9.011	998	1008	1011	rBV5	124510	322978	1.62%	0.244%
11	9.058	1011	1016	1021	rVV	360990	627690	3.14%	0.473%
12	9.134	1021	1029	1034	rVB	664594	1070362	5.36%	0.807%
13	9.257	1047	1050	1056	rVB5	121927	221790	1.11%	0.167%
14	9.387	1066	1072	1080	rVB4	111747	295605	1.48%	0.223%
15	9.774	1131	1138	1144	rBV2	427032	820033	4.11%	0.619%
16	9.886	1152	1157	1165	rBV5	113113	263209	1.32%	0.199%
17	9.980	1165	1173	1177	rVB2	128899	276238	1.38%	0.208%
18	10.127	1190	1198	1203	rBV3	162144	346727	1.74%	0.262%
19	10.315	1221	1230	1237	rVB	580024	1109276	5.56%	0.837%
20	10.679	1285	1292	1300	rBV3	1069849	2302725	11.54%	1.737%
21	10.826	1310	1317	1321	rBV	521600	1013860	5.08%	0.765%
22	10.861	1321	1323	1328	rVB	196093	239276	1.20%	0.180%
23	11.079	1354	1360	1374	rBV7	74636	236400	1.18%	0.178%
24	11.613	1447	1451	1459	rVB5	131817	267741	1.34%	0.202%
25	11.719	1464	1469	1474	rBV	245236	460538	2.31%	0.347%
26	12.119	1531	1537	1548	rVV	790736	1227355	6.15%	0.926%
27	12.342	1569	1575	1582	rVB5	122425	302628	1.52%	0.228%
28	12.524	1601	1606	1612	rBV3	555851	1041856	5.22%	0.786%
29	12.865	1660	1664	1671	rVB4	169662	334214	1.67%	0.252%
30	12.929	1671	1675	1680	rBV2	198134	281812	1.41%	0.213%
31	13.023	1686	1691	1696	rVV3	204251	436798	2.19%	0.329%
32	13.076	1696	1700	1710	rVB4	305510	572946	2.87%	0.432%
33	13.364	1739	1749	1755	rBV	1348602	2117124	10.61%	1.597%
34	13.582	1781	1786	1796	rVB4	406584	836192	4.19%	0.631%
35	13.711	1799	1808	1812	rVV6	266102	689915	3.46%	0.520%
36	13.852	1826	1832	1835	rBV	301533	570656	2.86%	0.430%

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Integration Parameters: LSCINT.P

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Smoothing : OFF

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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-BG090924.MA.M
 Title : SVOA CALIBRATION

37	13.899	1837	1840	1842	rVV3	265823	395299	1.98%	0.298%
38	13.934	1842	1846	1852	rVB	1111006	1657734	8.30%	1.250%
39	13.999	1852	1857	1858	rBV2	161677	222869	1.12%	0.168%
40	14.022	1858	1861	1864	rVB2	315574	384219	1.92%	0.290%
41	14.063	1864	1868	1870	rBV	227774	306234	1.53%	0.231%
42	14.134	1876	1880	1885	rVB2	205247	325949	1.63%	0.246%
43	14.222	1890	1895	1905	rVB	1245994	2126454	10.65%	1.604%
44	14.439	1926	1932	1936	rBV	1780609	2405309	12.05%	1.814%
45	14.533	1940	1948	1954	rVV	849483	1569493	7.86%	1.184%
46	14.739	1975	1983	1986	rBV3	746167	1748899	8.76%	1.319%
47	14.933	2013	2016	2022	rVB3	434332	661733	3.32%	0.499%
48	15.004	2022	2028	2032	rBV2	319060	642842	3.22%	0.485%
49	15.056	2033	2037	2044	rVB4	425123	820045	4.11%	0.619%
50	15.121	2044	2048	2050	rBV2	299653	423857	2.12%	0.320%
51	15.156	2050	2054	2060	rVB2	1411077	2135905	10.70%	1.611%
52	15.256	2068	2071	2076	rVB2	232936	302774	1.52%	0.228%
53	15.327	2080	2083	2086	rVV3	218200	312132	1.56%	0.235%
54	15.391	2089	2094	2098	rVB	2207669	2767106	13.86%	2.087%
55	15.526	2112	2117	2122	rVB	1644839	2431758	12.18%	1.834%
56	15.573	2122	2125	2129	rVB	170682	219064	1.10%	0.165%
57	15.638	2130	2136	2145	rBV3	792759	2166540	10.85%	1.634%
58	15.797	2155	2163	2167	rBV3	766517	1437071	7.20%	1.084%
59	15.891	2174	2179	2184	rVB3	448529	707550	3.54%	0.534%
60	15.944	2184	2188	2193	rBV4	362166	594645	2.98%	0.449%
61	16.008	2195	2199	2207	rVB4	427988	749880	3.76%	0.566%
62	16.096	2210	2214	2218	rBV3	170450	255258	1.28%	0.193%
63	16.255	2235	2241	2249	rBV	2849233	4814765	24.12%	3.632%
64	16.596	2295	2299	2301	rBV2	334349	500010	2.50%	0.377%
65	16.655	2307	2309	2314	rVB4	256525	303294	1.52%	0.229%
66	16.713	2316	2319	2322	rVB2	252883	272552	1.37%	0.206%
67	16.760	2324	2327	2332	rVB	297763	320384	1.61%	0.242%
68	16.825	2335	2338	2341	rVB	312417	361132	1.81%	0.272%
69	16.948	2351	2359	2365	rBV	11228978	19960734	100.00%	15.056%
70	17.042	2371	2375	2380	rVV	3046676	3826286	19.17%	2.886%
71	17.095	2380	2384	2394	rVB2	1575483	2608360	13.07%	1.967%
72	17.283	2411	2416	2421	rBV	1154674	1789534	8.97%	1.350%
73	17.383	2425	2433	2437	rVB2	1922679	3224524	16.15%	2.432%
74	17.471	2445	2448	2452	rVB2	263718	324959	1.63%	0.245%
75	17.518	2452	2456	2461	rVB3	445623	647478	3.24%	0.488%
76	17.583	2463	2467	2473	rVB4	458029	713895	3.58%	0.538%

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77	17.700	2484	2487	2491	rVB3	245595	294230	1.47%	0.222%
78	17.783	2496	2501	2506	rBV	3469694	4432830	22.21%	3.344%
79	17.859	2510	2514	2518	rBV	633375	902252	4.52%	0.681%
80	18.006	2535	2539	2544	rBV2	326463	586522	2.94%	0.442%
81	18.065	2545	2549	2553	rBV2	345291	605144	3.03%	0.456%
82	18.176	2564	2568	2574	rBV3	809932	1238022	6.20%	0.934%
83	18.288	2584	2587	2590	rBV	306784	355214	1.78%	0.268%
84	18.476	2614	2619	2627	rBV	3720503	4844652	24.27%	3.654%
85	18.875	2683	2687	2694	rVB	844772	1208287	6.05%	0.911%
86	18.940	2694	2698	2702	rBV2	518803	817734	4.10%	0.617%
87	19.105	2722	2726	2733	rVB	3304554	4149381	20.79%	3.130%
88	19.269	2750	2754	2760	rVB	464516	679696	3.41%	0.513%
89	19.328	2761	2764	2768	rBV2	290728	424610	2.13%	0.320%
90	19.475	2787	2789	2796	rVB2	364724	666338	3.34%	0.503%
91	19.680	2817	2824	2828	rBV2	3747813	6274204	31.43%	4.733%
92	20.215	2911	2915	2919	rVB	2034916	2235077	11.20%	1.686%
93	20.709	2995	2999	3002	rBV	1579173	1691468	8.47%	1.276%
94	21.196	3078	3082	3087	rVB	1010102	1241986	6.22%	0.937%
95	21.525	3133	3138	3144	rVB	1178754	1798234	9.01%	1.356%
96	21.725	3167	3172	3177	rVB	615934	902408	4.52%	0.681%
97	22.307	3267	3271	3278	rVB2	322159	499636	2.50%	0.377%
98	22.965	3379	3383	3391	rVB	221878	399642	2.00%	0.301%
99	24.387	3616	3625	3636	rVB	1250450	3322995	16.65%	2.506%
100	24.592	3653	3660	3677	rVB	741270	2246085	11.25%	1.694%

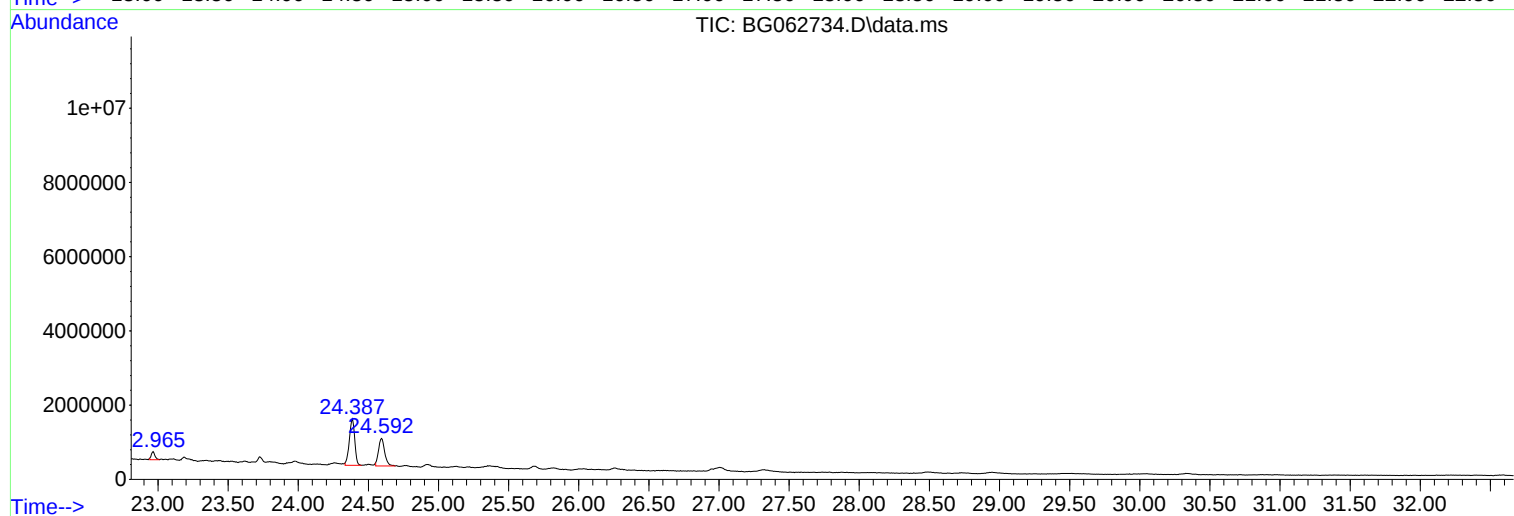
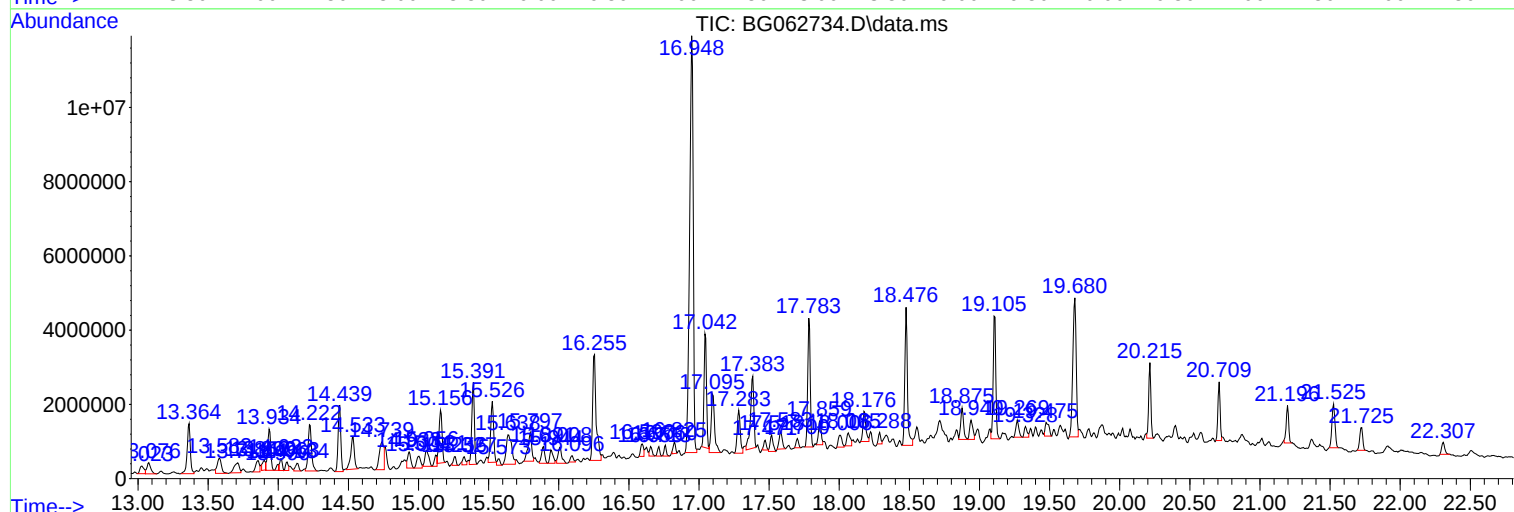
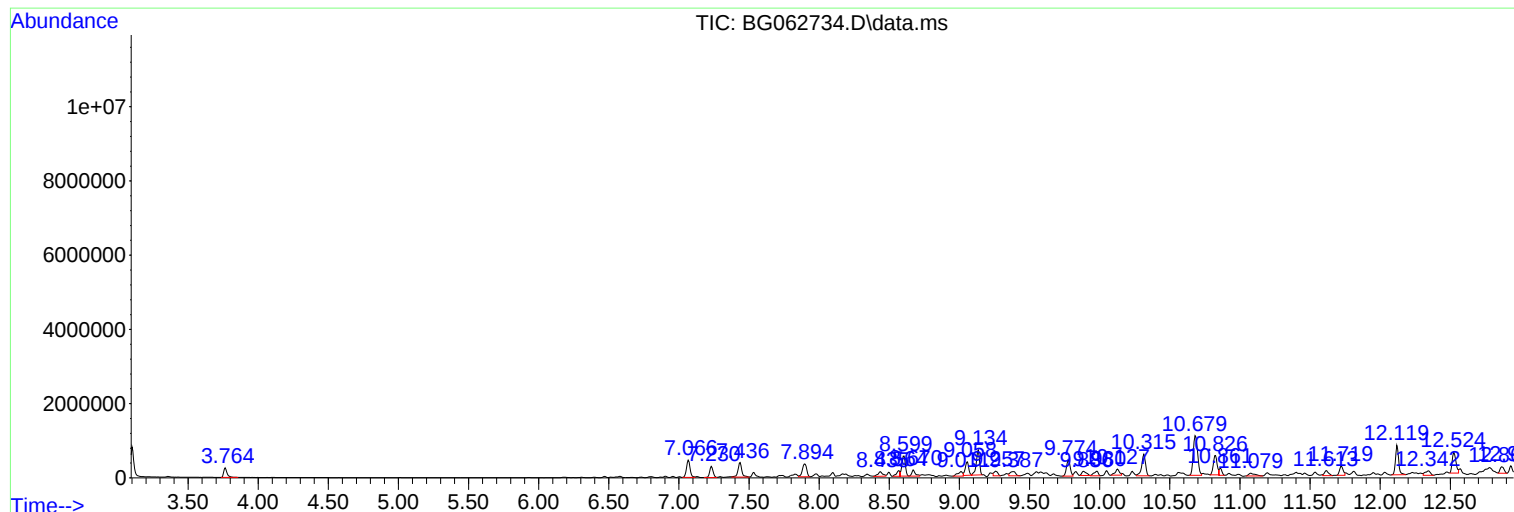
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Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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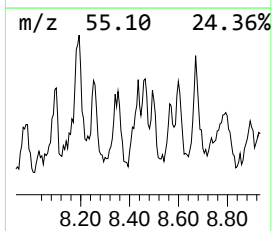
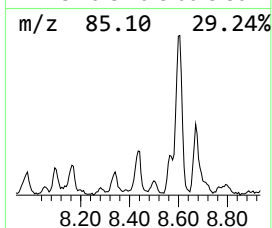
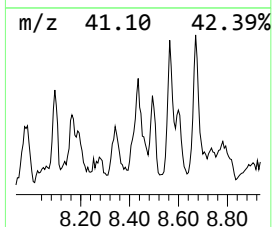
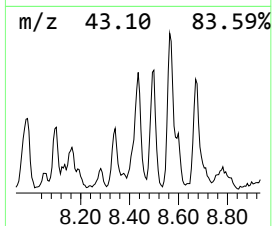
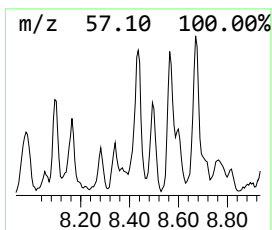
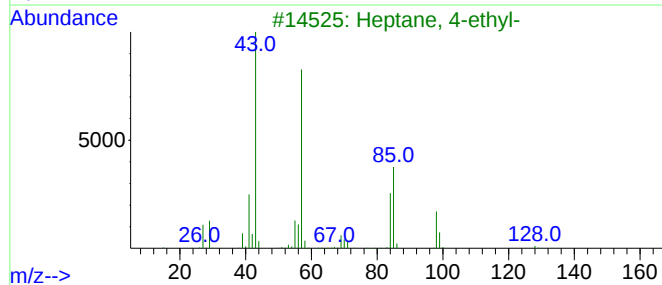
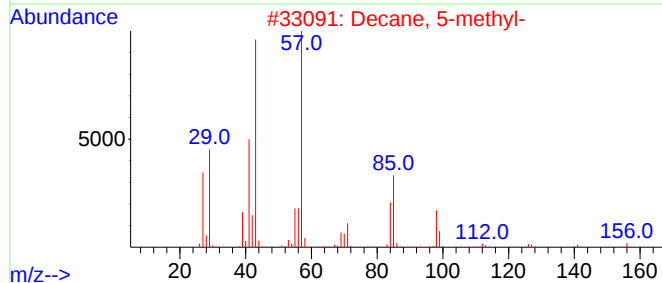
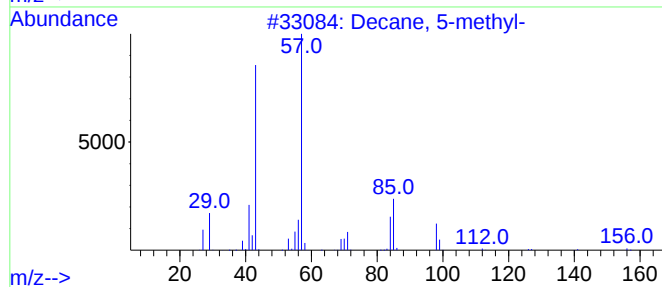
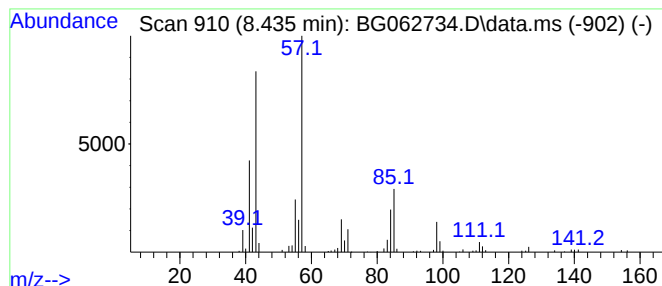
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.435	8.13 ng/ul	299591	1,4-Dichlorobenzene-d4	7.900

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 5-methyl-	156	C11H24	013151-35-4	90
2		Decane, 5-methyl-	156	C11H24	013151-35-4	64
3		Heptane, 4-ethyl-	128	C9H20	002216-32-2	59
4		Heptane, 4-ethyl-	128	C9H20	002216-32-2	59
5		Heptane, 4-ethyl-	128	C9H20	002216-32-2	53



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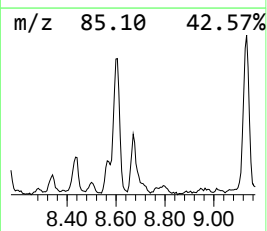
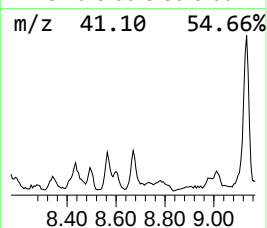
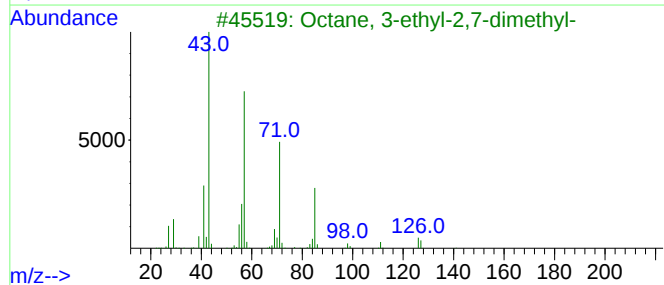
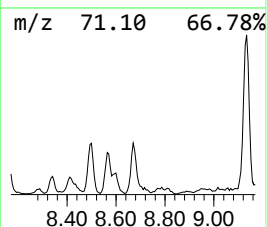
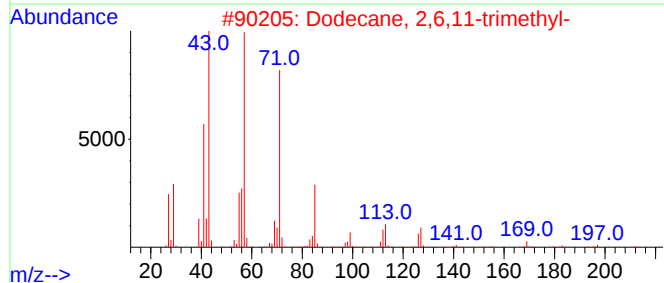
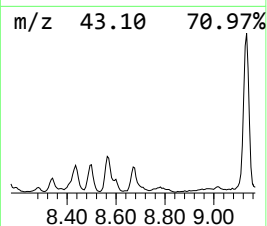
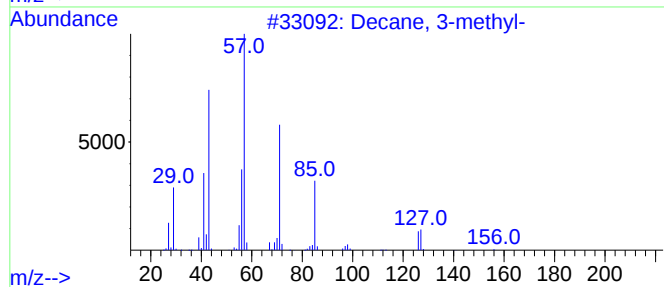
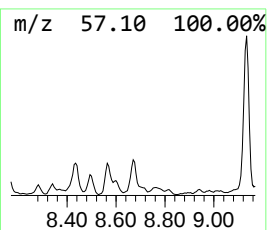
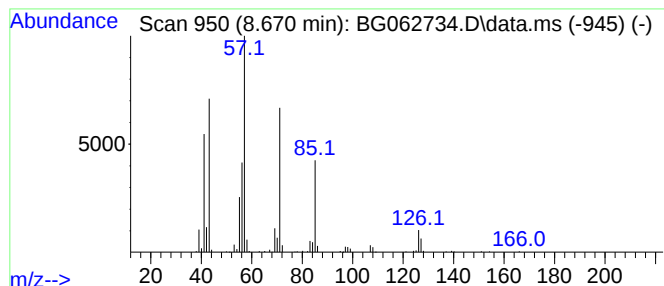
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.670	7.89 ng/ul	290975	1,4-Dichlorobenzene-d4	7.900

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 3-methyl-	156	C11H24	013151-34-3	72
2		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	59
3		Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	59
4		Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	58
5		Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	58



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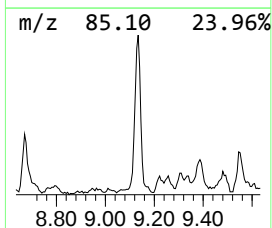
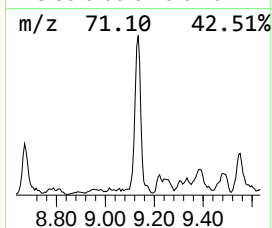
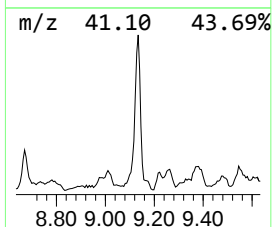
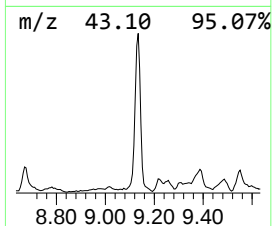
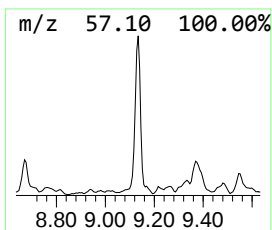
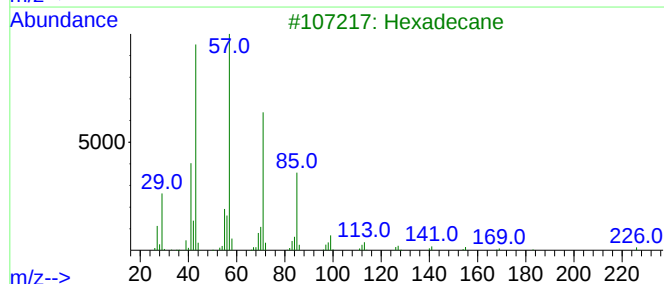
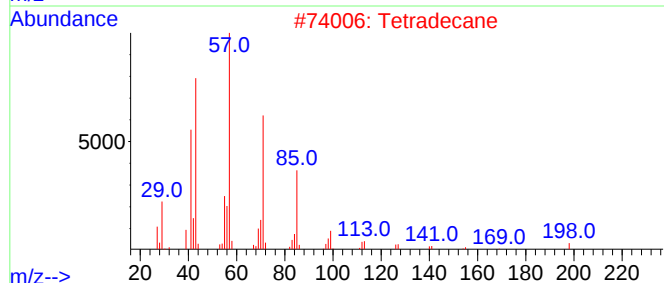
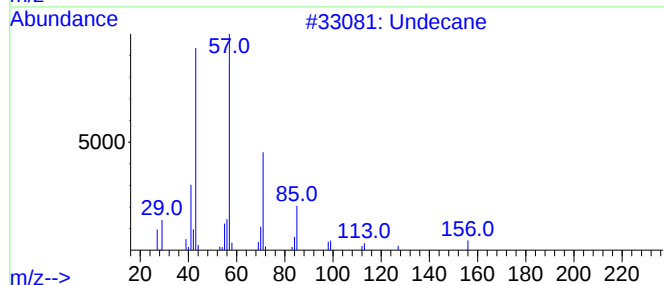
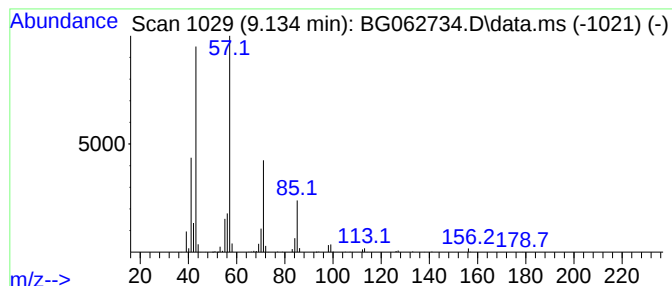
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.134	29.03 ng/ul	1070360	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	91
2	Tetradecane			198	C14H30	000629-59-4	90
3	Hexadecane			226	C16H34	000544-76-3	90
4	Tridecane			184	C13H28	000629-50-5	86
5	Undecane			156	C11H24	001120-21-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

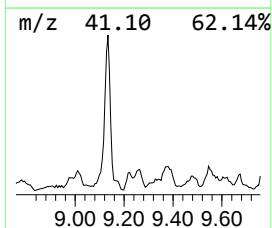
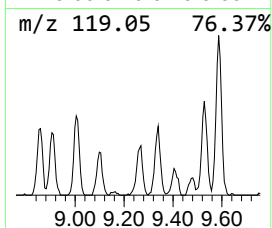
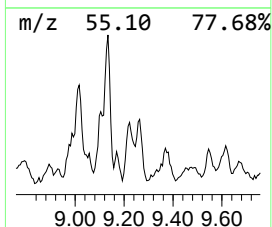
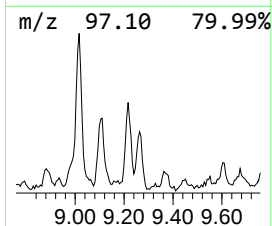
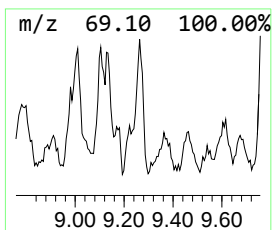
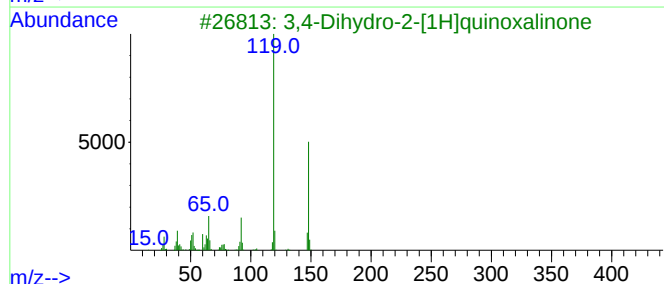
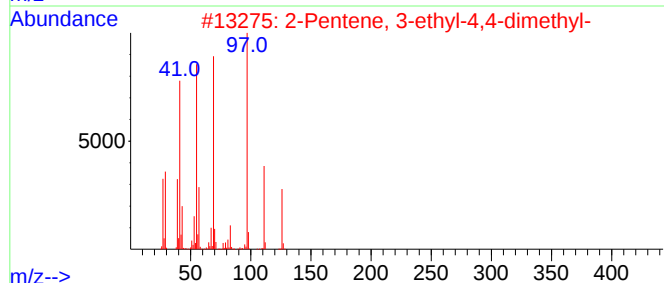
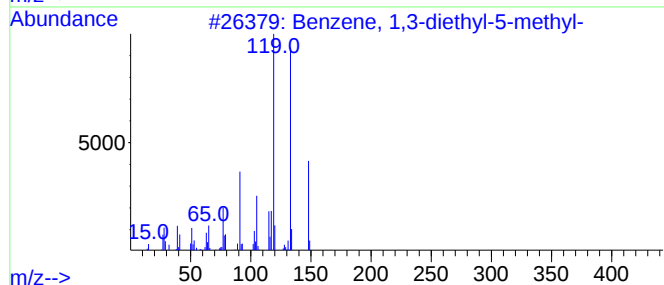
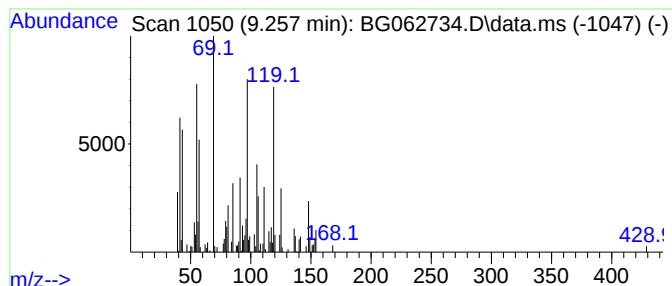
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.257	6.02 ng/ul	221790	1,4-Dichlorobenzene-d4	7.900

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	15
2			2-Pentene, 3-ethyl-4,4-dimethyl-	126	C9H18	053907-59-8	14
3			3,4-Dihydro-2-[1H]quinoxalinone	148	C8H8N2O	059564-59-9	11
4			5-Amino-3-methylpyrazole	97	C4H7N3	031230-17-8	11
5			Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

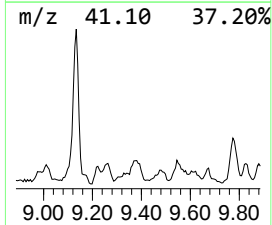
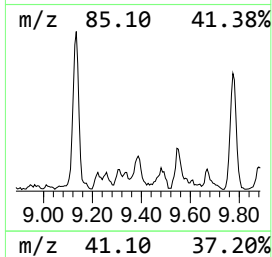
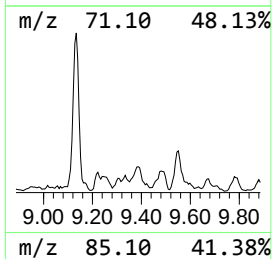
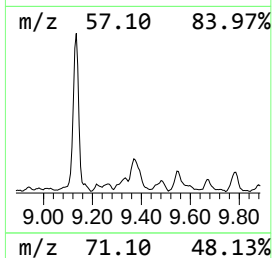
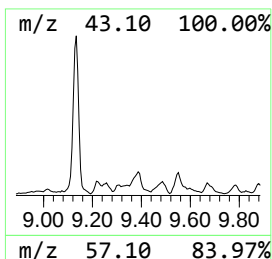
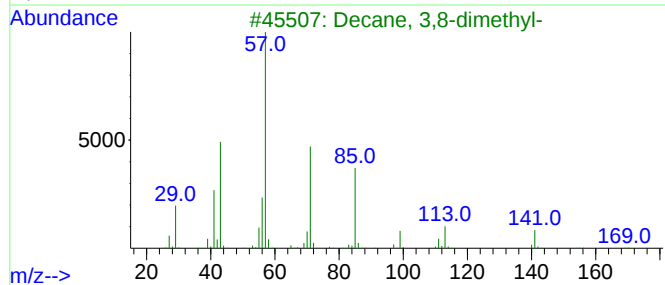
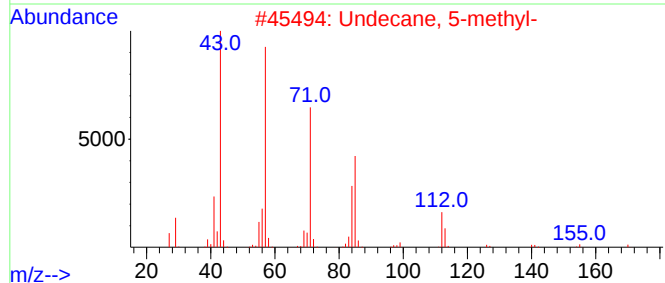
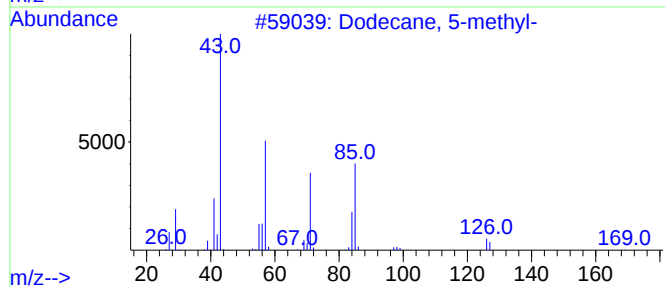
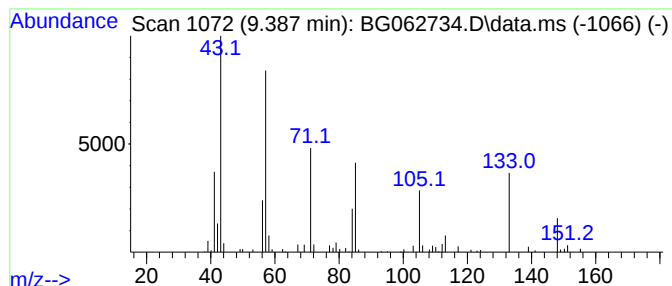
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.387	2.57 ng/ul	295605	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 5-methyl-	184	C13H28	017453-93-9	50
2			Undecane, 5-methyl-	170	C12H26	001632-70-8	50
3			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	47
4			1-Heptanol, 2-propyl-	158	C10H22O	010042-59-8	47
5			Tetradecane	198	C14H30	000629-59-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

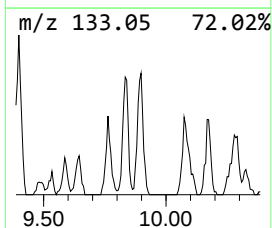
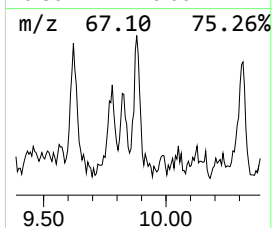
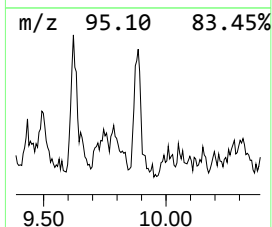
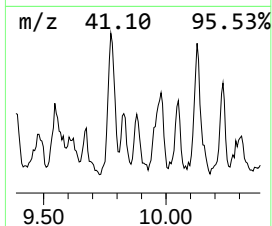
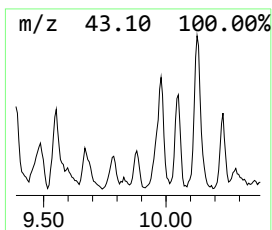
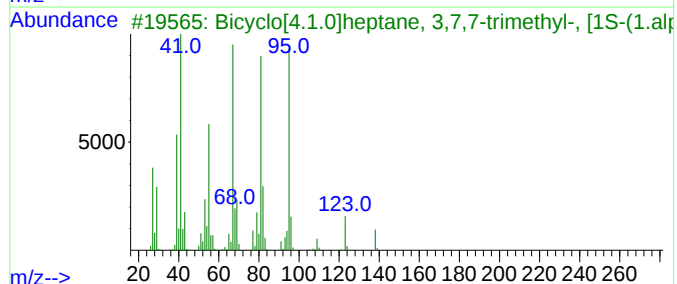
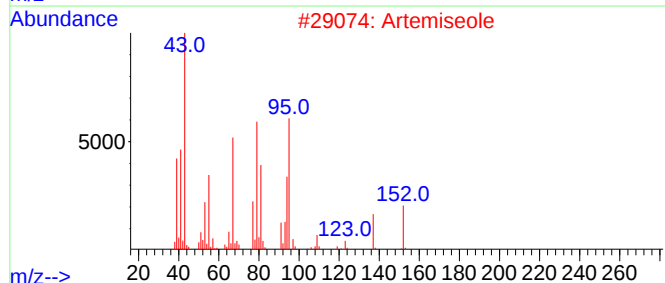
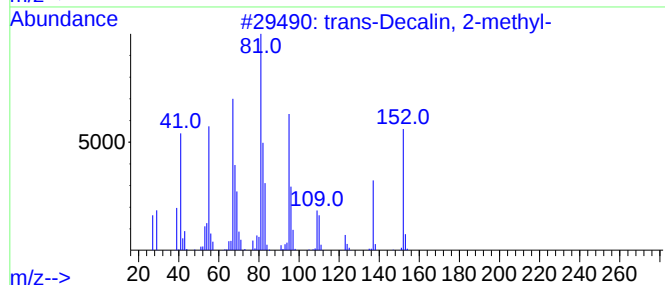
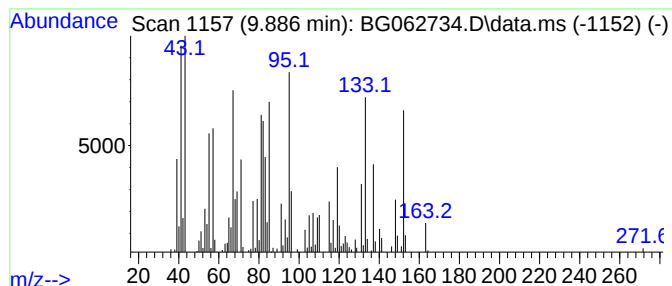
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 trans-Decalin, 2-methyl- Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.886	2.29 ng/ul	263209	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	55
2			Artemiseole	152	C10H16O	060485-46-3	46
3			Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	006069-97-2	38
4			Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004863-59-6	30
5			Cyclohexanone, 2-(2-methylpropyl...	152	C10H16O	043108-69-6	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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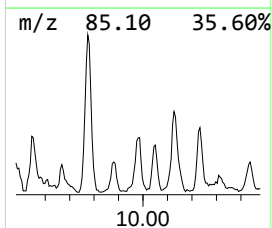
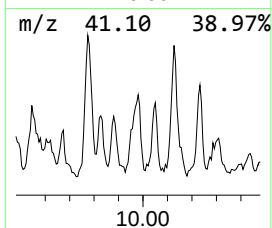
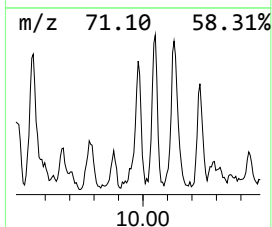
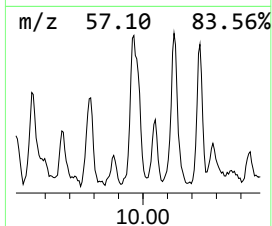
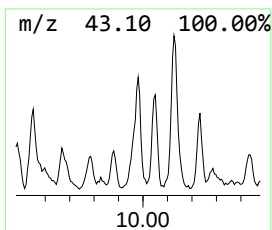
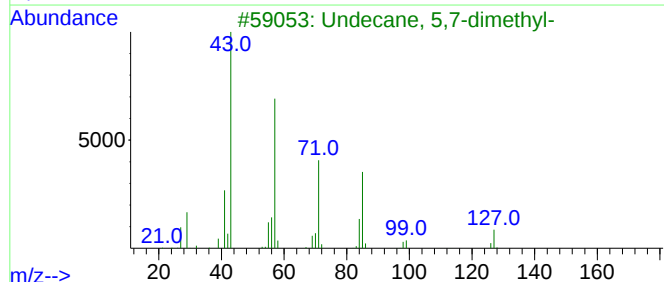
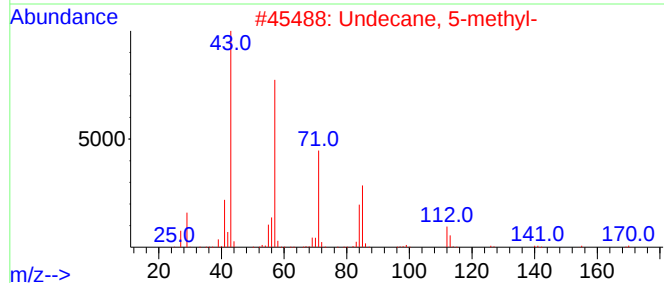
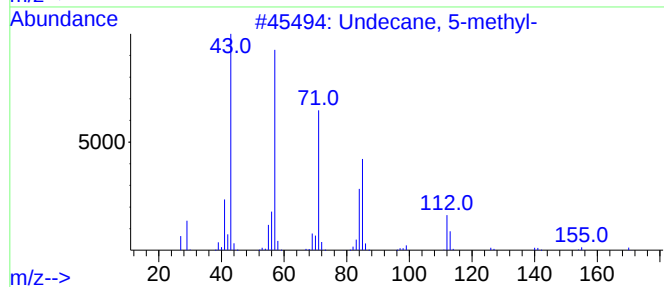
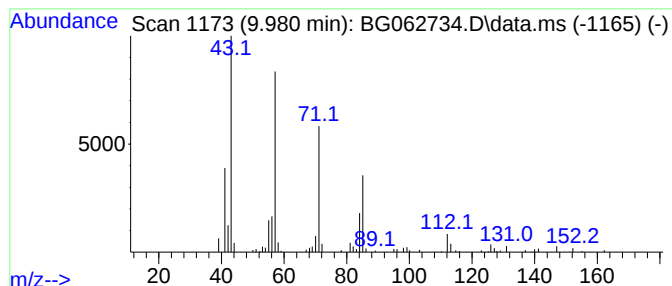
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.980	2.40 ng/ul	276238	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5-methyl-	170	C12H26	001632-70-8	83
2			Undecane, 5-methyl-	170	C12H26	001632-70-8	83
3			Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	78
4			Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	78
5			Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1010309-12-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

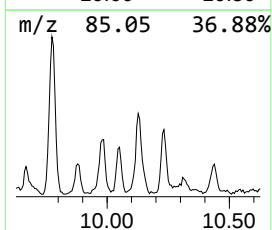
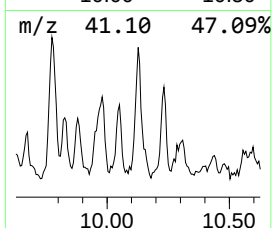
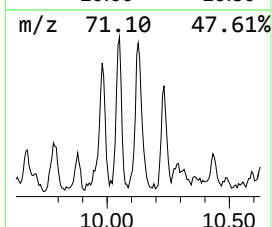
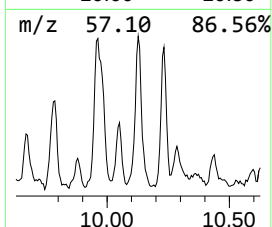
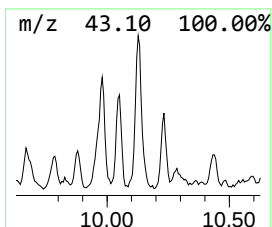
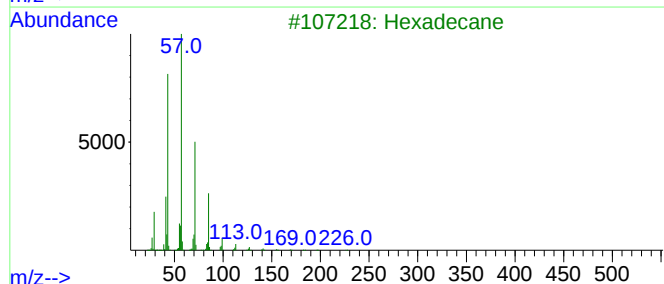
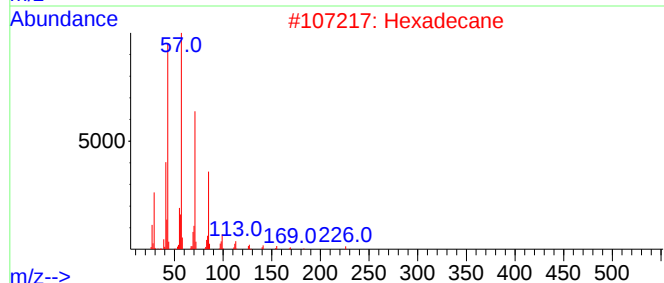
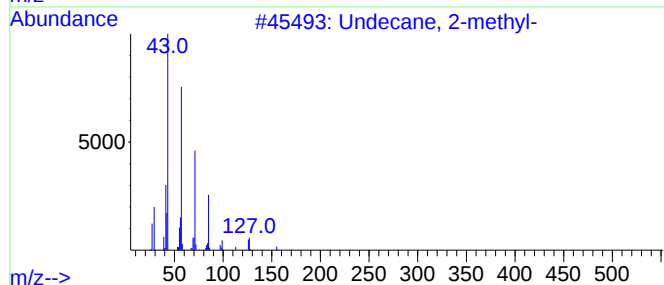
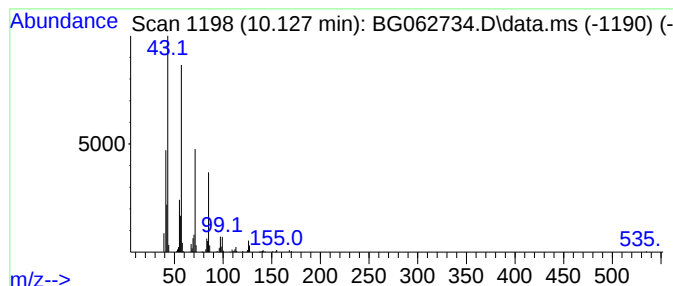
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.127	3.01 ng/ul	346727	Naphthalene-d8	10.697	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2-methyl-	170	C12H26	007045-71-8	90
2	Hexadecane	226	C16H34	000544-76-3	64
3	Hexadecane	226	C16H34	000544-76-3	64
4	Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	64
5	Decane, 1-iodo-	268	C10H21I	002050-77-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

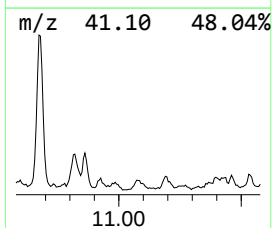
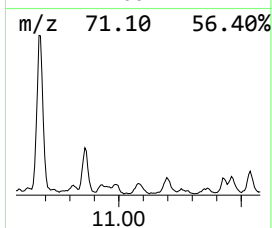
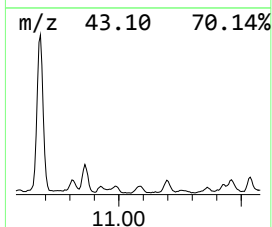
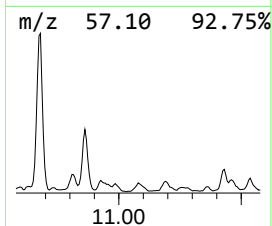
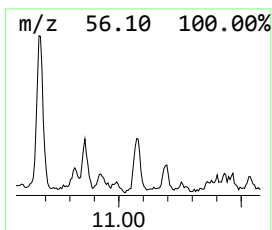
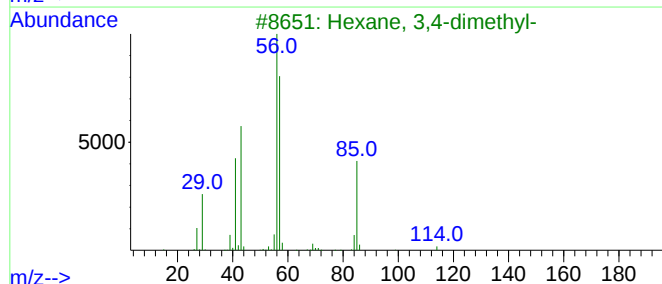
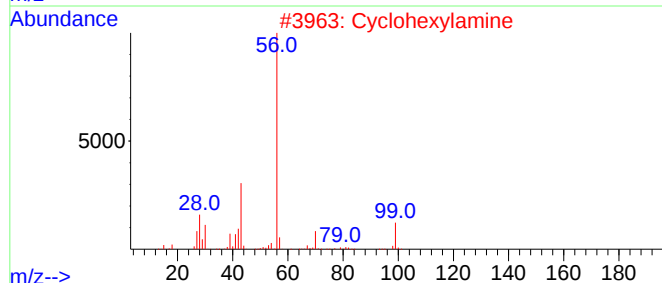
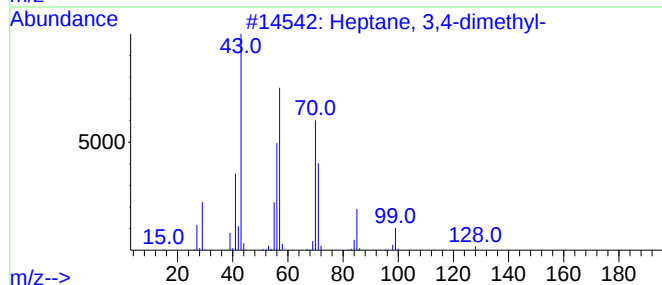
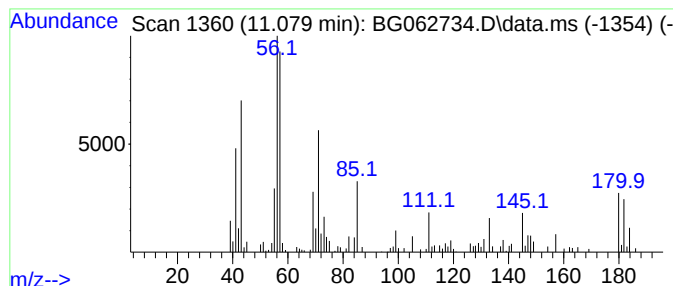
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.079	2.05 ng/ul	236400	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	30
2			Cyclohexylamine	99	C6H13N	000108-91-8	30
3			Hexane, 3,4-dimethyl-	114	C8H18	000583-48-2	27
4			1-Decene, 2-methyl-	154	C11H22	013151-27-4	25
5			1-Octene, 2-methyl-	126	C9H18	004588-18-5	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
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Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

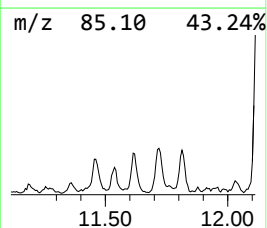
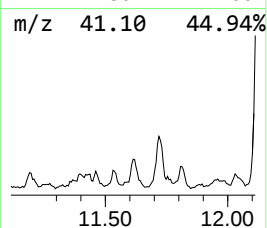
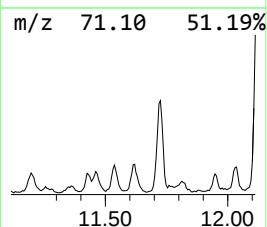
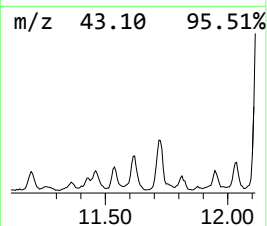
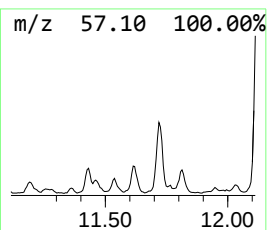
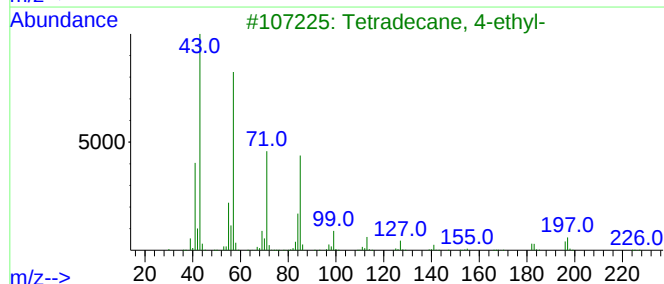
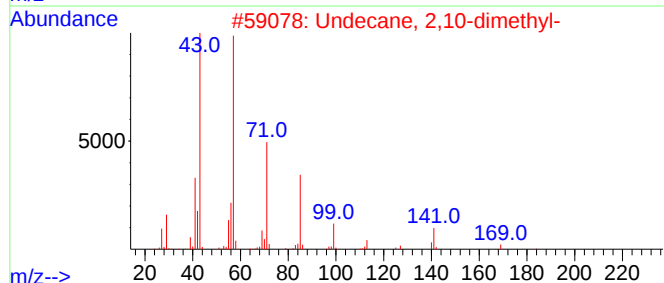
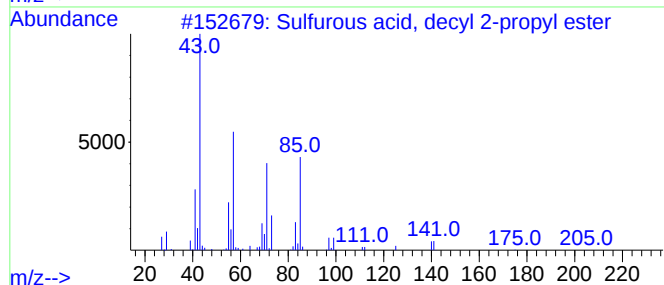
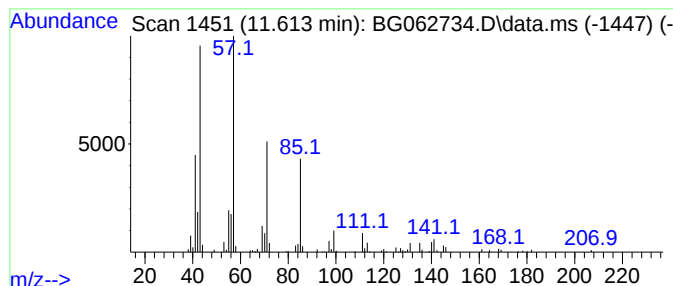
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Sulfurous acid, decyl 2-pro... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.613	2.33 ng/ul	267741	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, decyl 2-propyl e...	264	C13H28O3S	1000309-12-1	72
2			Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	72
3			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	64
4			Carbonic acid, undecyl vinyl ester	242	C14H26O3	1000382-54-9	64
5			Decane, 1-iodo-	268	C10H21I	002050-77-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

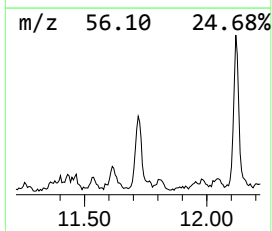
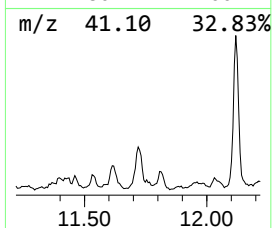
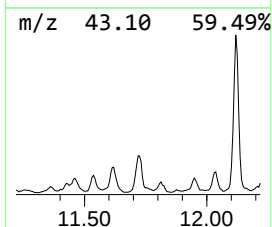
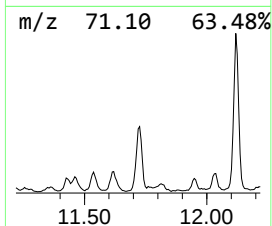
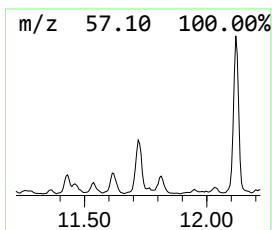
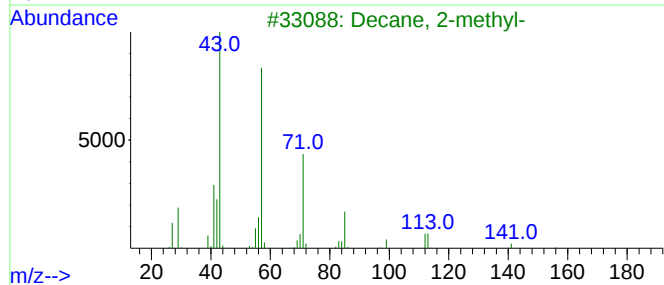
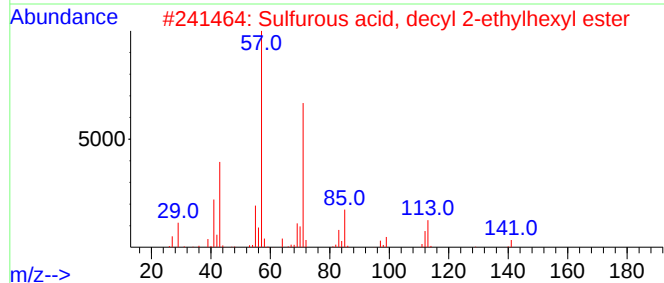
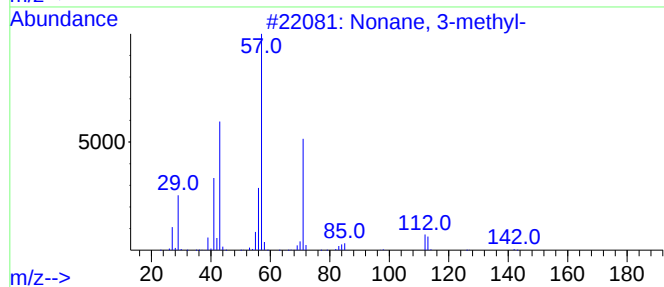
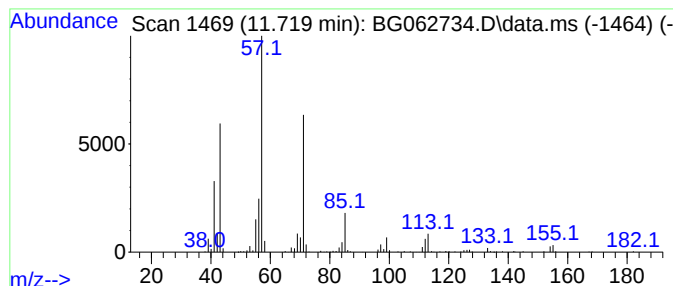
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.719	4.00 ng/ul	460538	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 3-methyl-	142	C10H22	005911-04-6	87
2			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	80
3			Decane, 2-methyl-	156	C11H24	006975-98-0	80
4			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	72
5			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

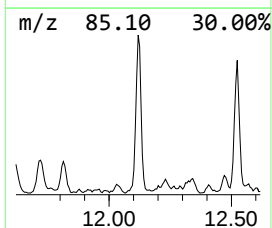
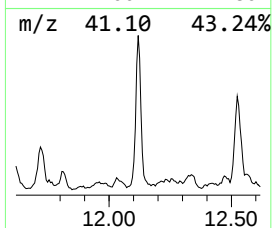
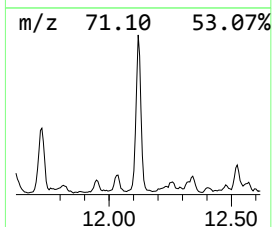
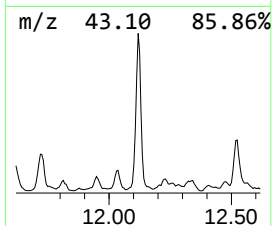
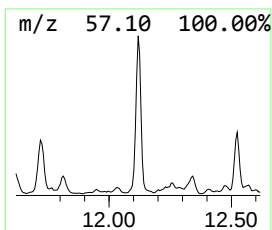
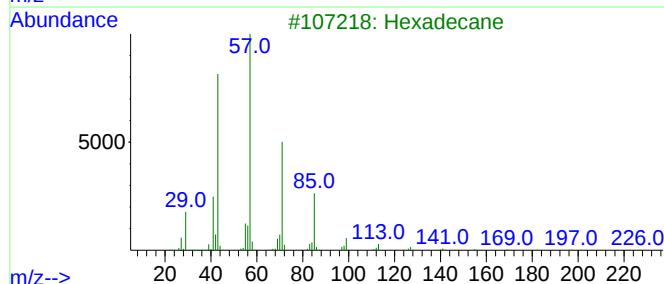
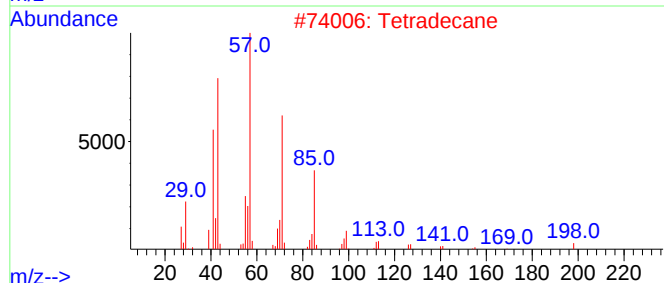
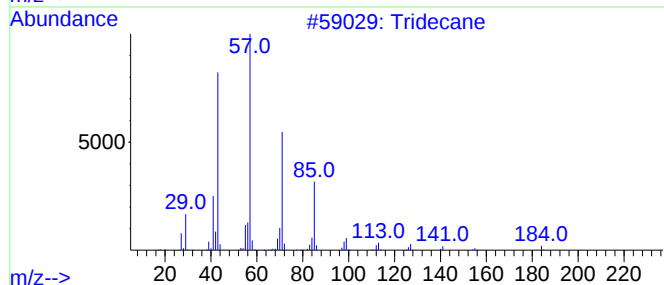
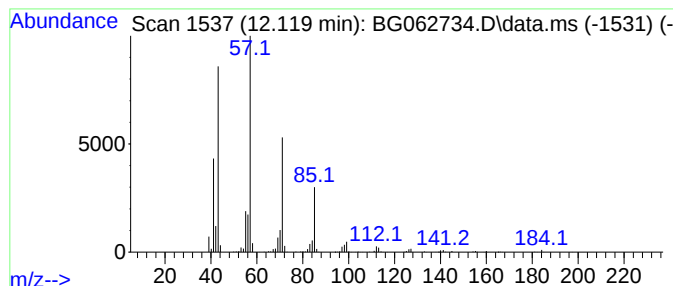
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.119	10.66 ng/ul	1227360	Naphthalene-d8	10.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	96
2			Tetradecane	198	C14H30	000629-59-4	90
3			Hexadecane	226	C16H34	000544-76-3	90
4			Tridecane	184	C13H28	000629-50-5	87
5			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

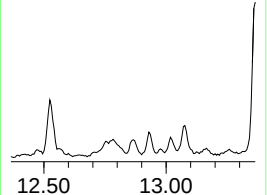
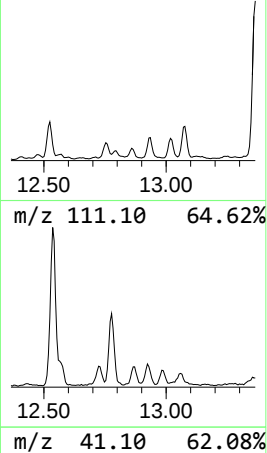
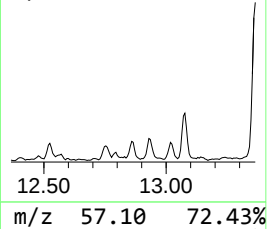
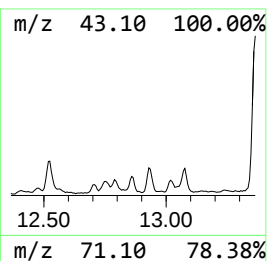
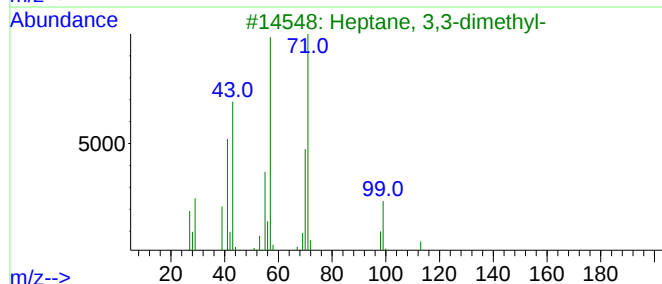
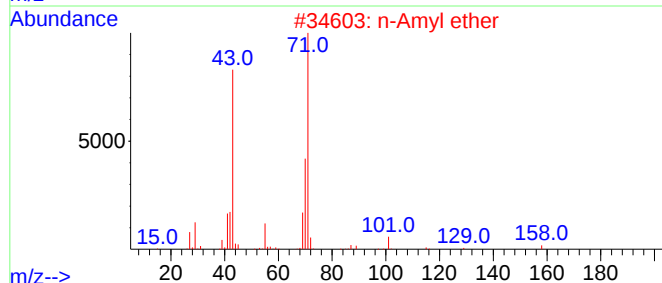
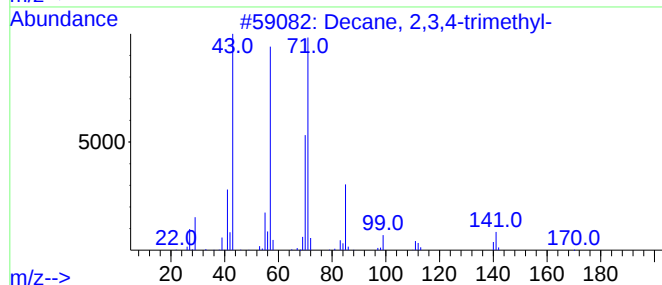
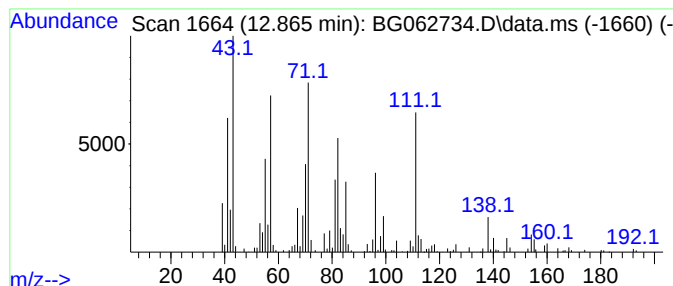
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.865	4.26 ng/ul	334214	Acenaphthene-d10		14.534	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 2,3,4-trimethyl-		184	C13H28	062238-15-7	43
2	n-Amyl ether		158	C10H22O	000693-65-2	35
3	Heptane, 3,3-dimethyl-		128	C9H20	004032-86-4	35
4	Sulfurous acid, pentyl undecyl e...		306	C16H34O3S	1000309-14-4	27
5	1-Hexene, 4,5-dimethyl-		112	C8H16	016106-59-5	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

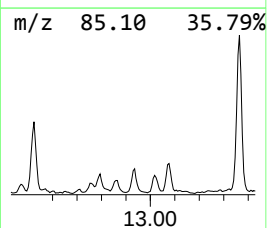
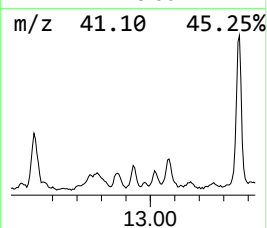
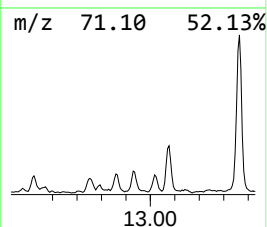
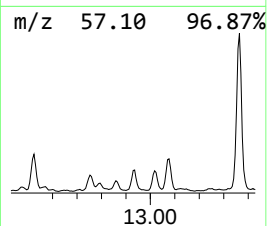
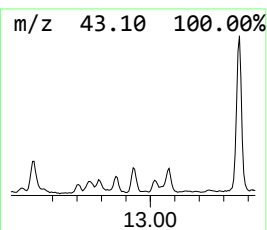
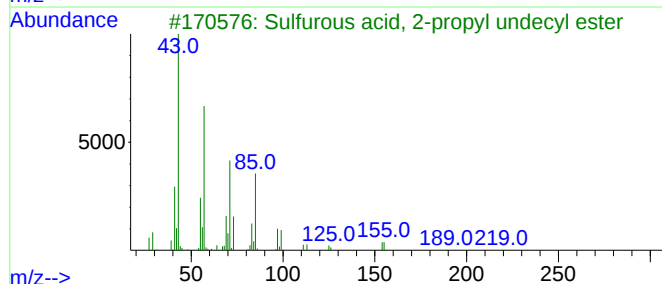
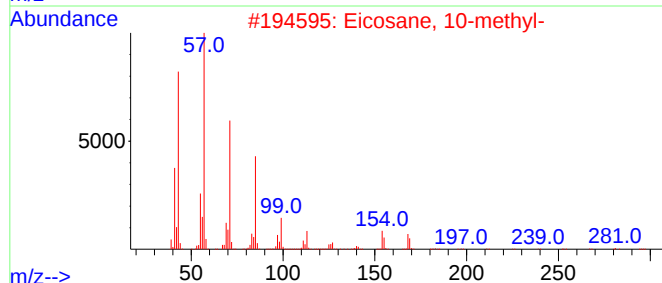
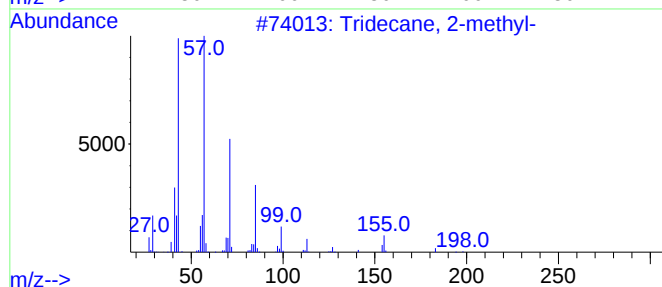
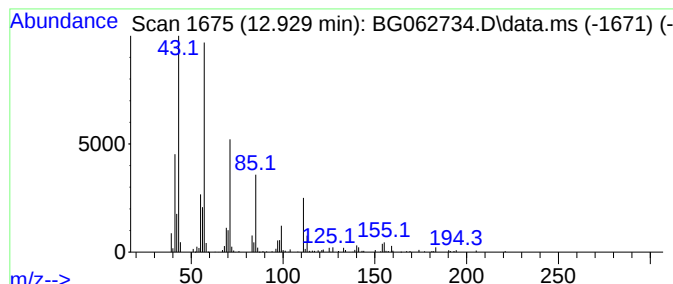
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.930	3.59 ng/ul	281812	Acenaphthene-d10	14.534

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 2-methyl-	198	C14H30	001560-96-9	72
2			Eicosane, 10-methyl-	296	C21H44	054833-23-7	64
3			Sulfurous acid, 2-propyl undecyl...	278	C14H30O3S	1000309-12-2	59
4			Decane, 2-methyl-	156	C11H24	006975-98-0	58
5			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

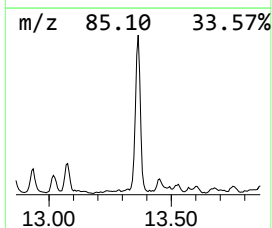
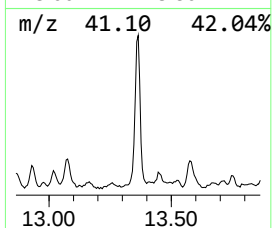
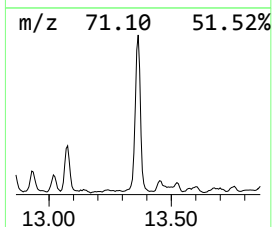
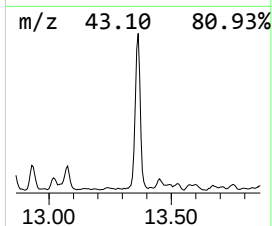
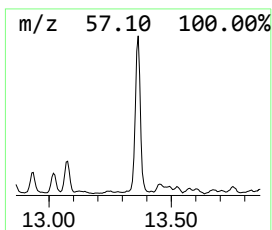
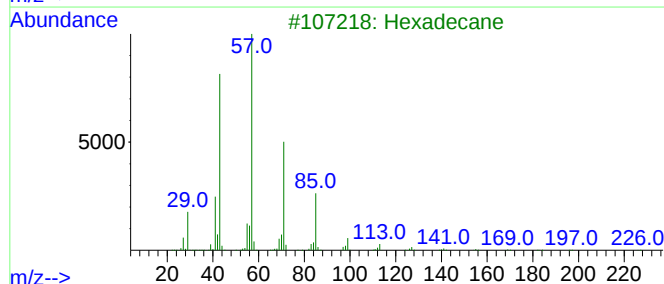
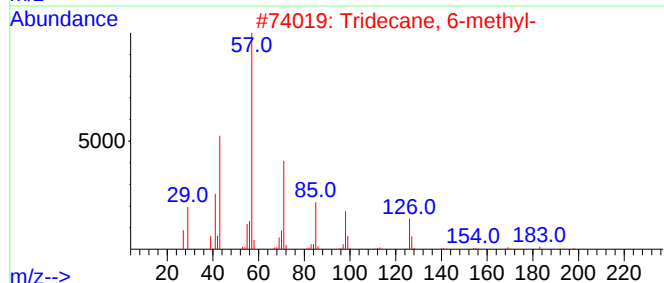
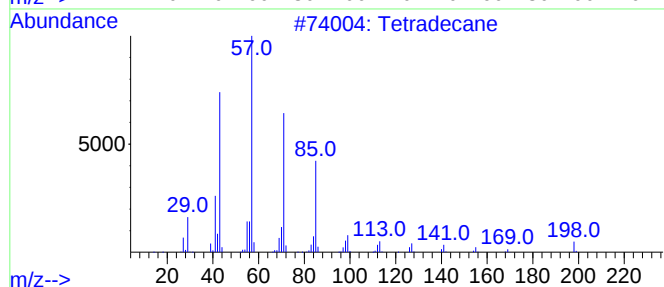
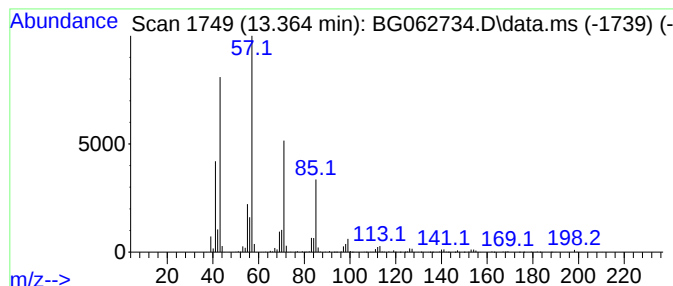
Instrument :
BNA_G
ClientSampleId :
DCVZ3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.364	26.98 ng/ul	2117120	Acenaphthene-d10		14.534	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	94
2	Tridecane, 6-methyl-		198	C14H30	013287-21-3	91
3	Hexadecane		226	C16H34	000544-76-3	91
4	Tetradecane		198	C14H30	000629-59-4	90
5	Silane, trichlorooctadecyl-		386	C18H37Cl3Si	000112-04-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

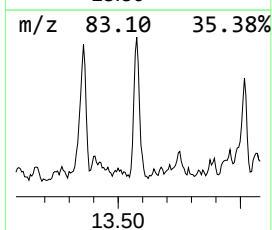
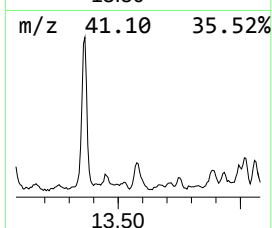
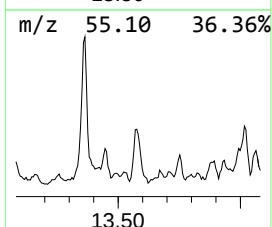
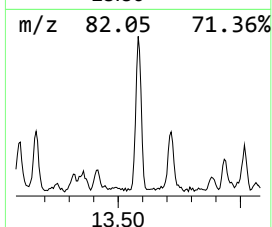
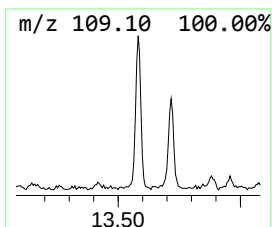
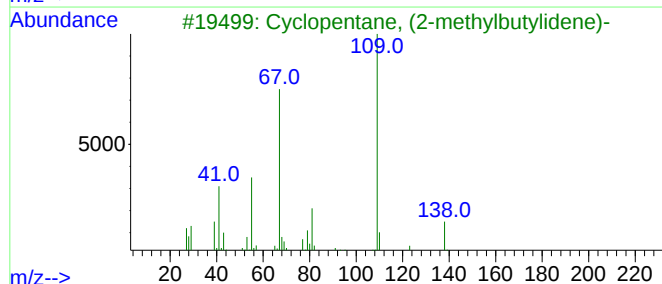
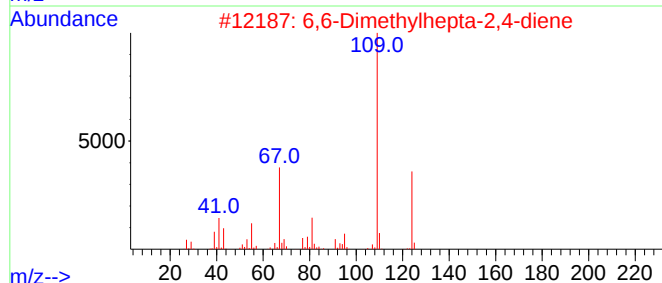
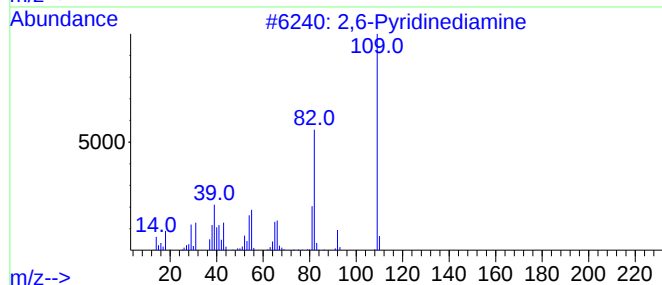
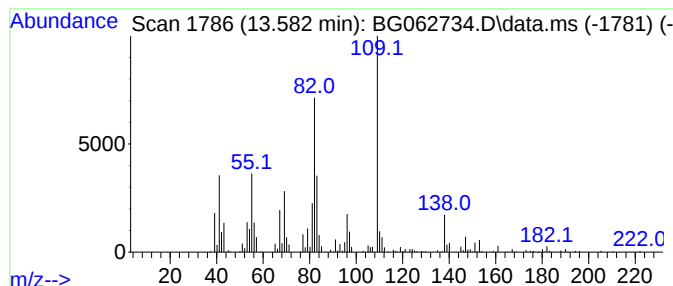
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 unknown-02 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.582	10.66 ng/ul	836192	Acenaphthene-d10	14.534

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,6-Pyridinediamine	109	C5H7N3	000141-86-6	49
2			6,6-Dimethylhepta-2,4-diene	124	C9H16	1000195-03-3	43
3			Cyclopentane, (2-methylbutylidene)-	138	C10H18	053366-54-4	43
4			3-(3,5-Dimethyl-1H-pyrazol-4-yl)...	167	C8H13N3O	1000443-72-3	38
5			3,5-Dimethyl-4-propyl-1H-pyrazole	138	C8H14N2	081328-51-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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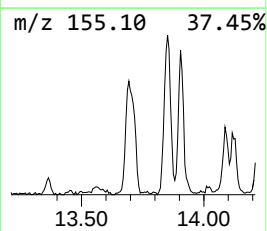
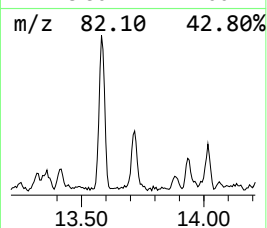
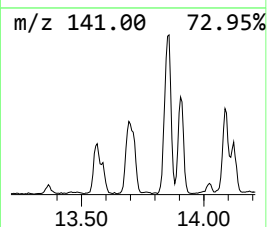
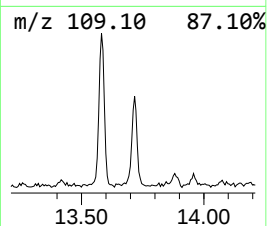
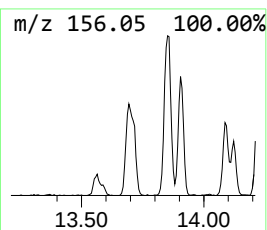
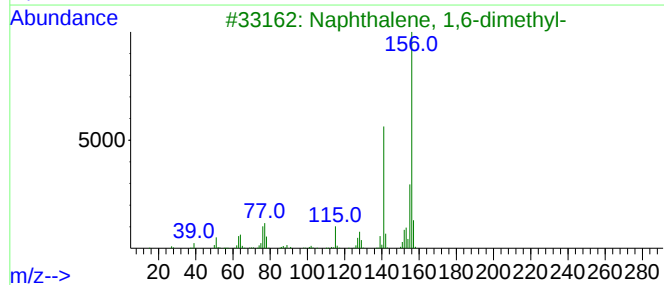
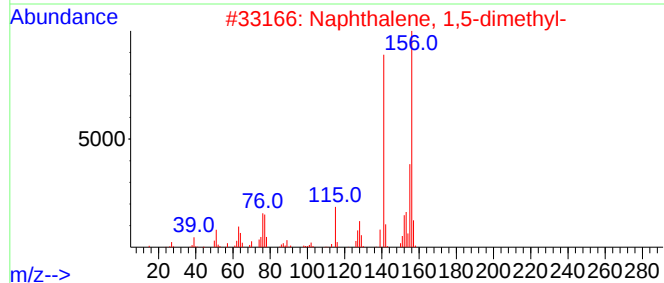
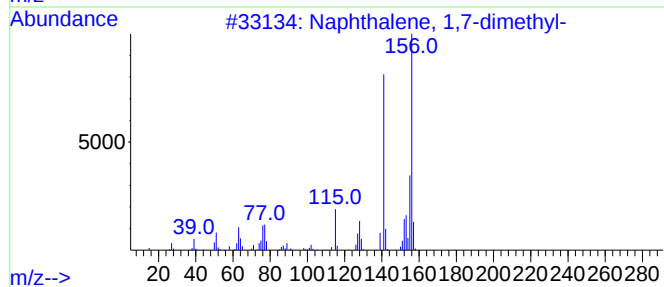
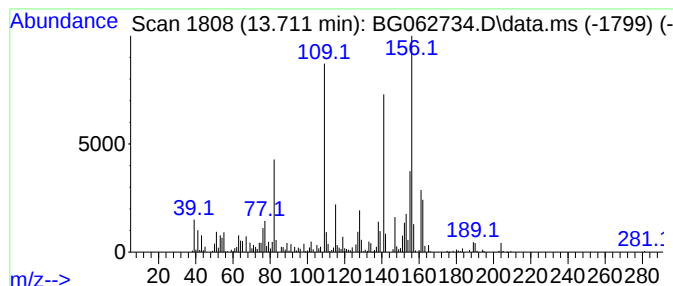
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Naphthalene, 1,7-dimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.711	8.79 ng/ul	689915	Acenaphthene-d10	14.534

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	94
2			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	94
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	90
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	89
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCVZ3

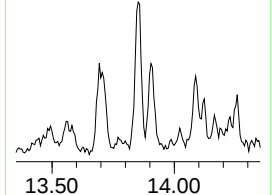
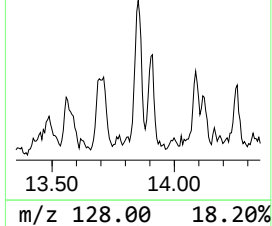
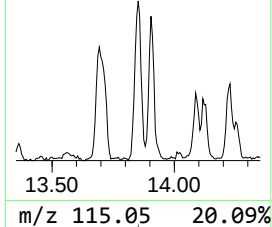
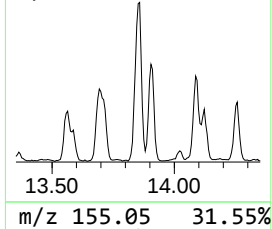
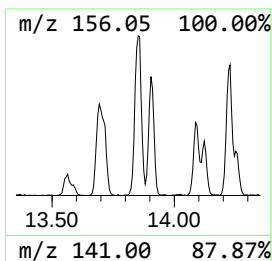
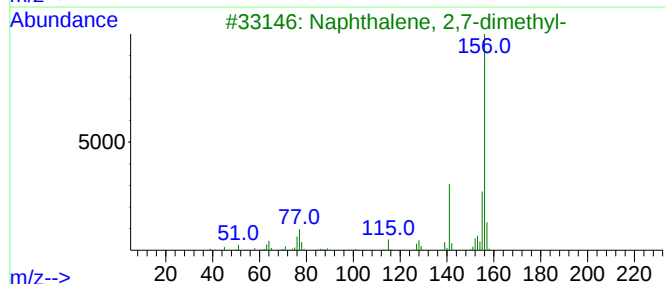
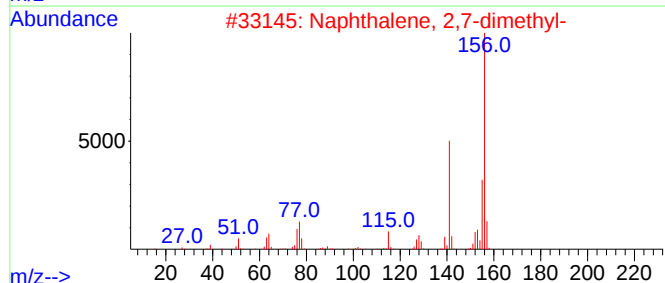
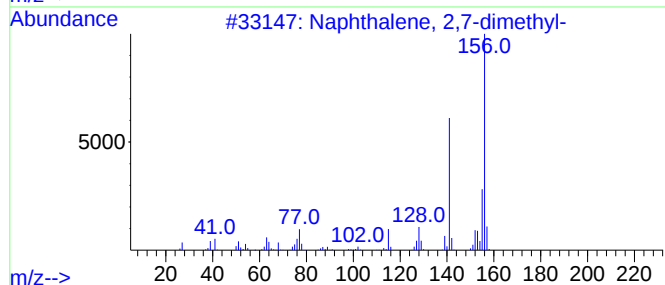
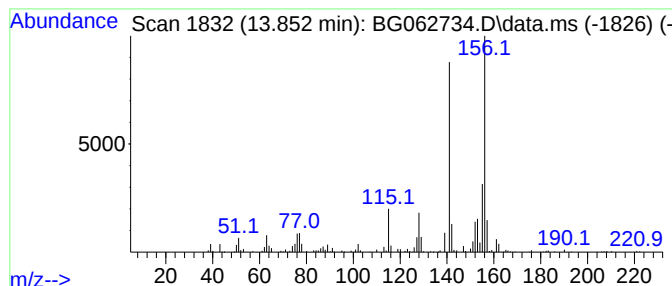
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Naphthalene, 2,7-dimethyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.852	7.27 ng/ul	570656	Acenaphthene-d10	14.534

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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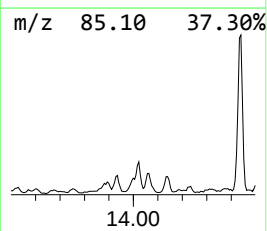
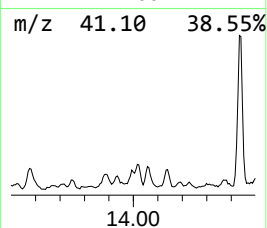
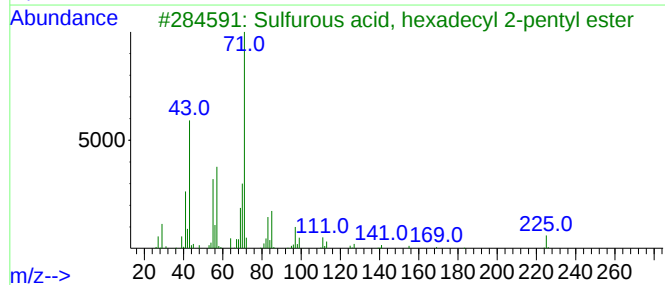
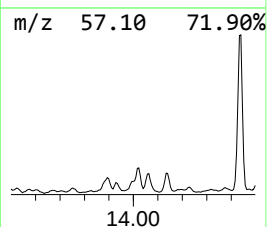
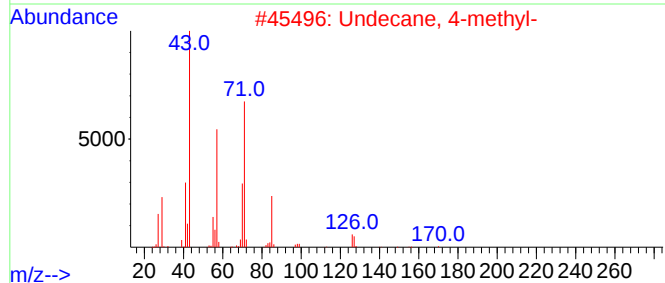
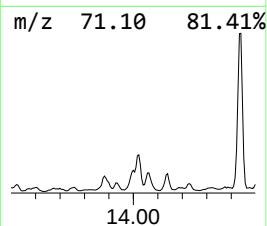
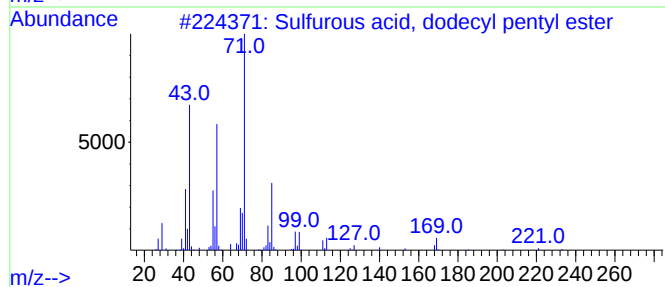
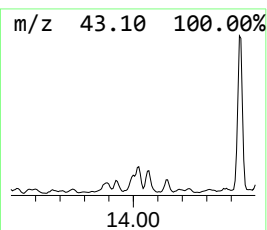
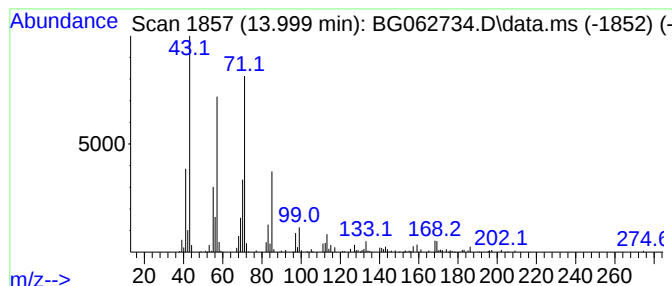
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Sulfurous acid, dodecyl pen... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.999	2.84 ng/ul	222869	Acenaphthene-d10	14.534

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Sulfurous acid, dodecyl pentyl e...	320	C17H36O3S	1000309-14-5	72
2		Undecane, 4-methyl-	170	C12H26	002980-69-0	72
3		Sulfurous acid, hexadecyl 2-pent...	376	C21H44O3S	1000309-16-5	64
4		Sulfurous acid, pentyl tetradecy...	348	C19H40O3S	1010309-14-7	64
5		Sulfurous acid, 2-pentyl tridecy...	334	C18H38O3S	1000309-16-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

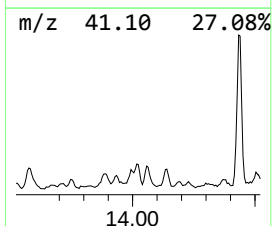
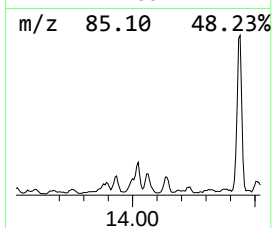
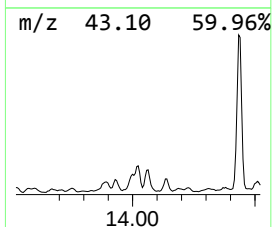
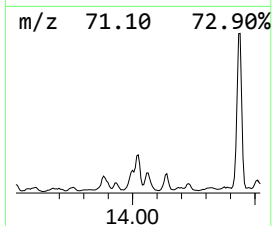
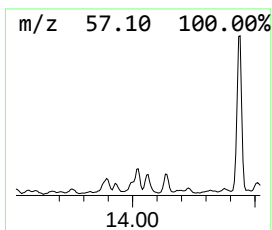
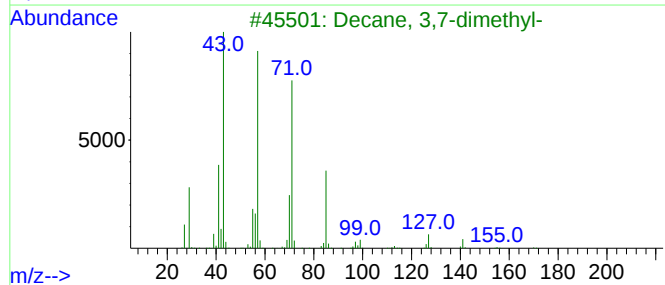
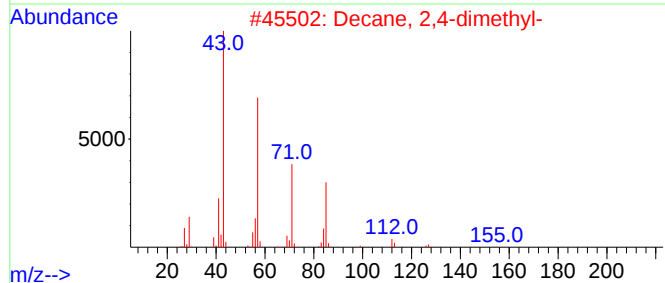
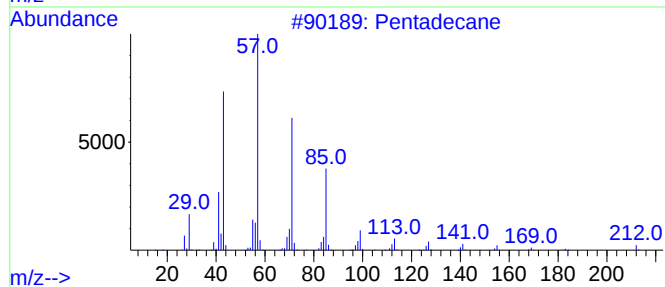
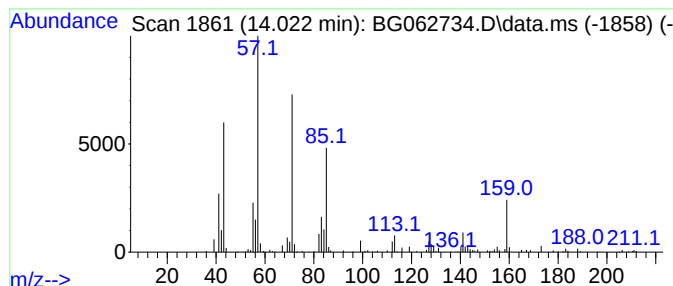
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.022	4.90 ng/ul	384219	Acenaphthene-d10		14.534	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	68
2	Decane, 2,4-dimethyl-		170	C12H26	002801-84-5	53
3	Decane, 3,7-dimethyl-		170	C12H26	017312-54-8	53
4	Dodecane, 4-methyl-		184	C13H28	006117-97-1	52
5	Nonane, 4,5-dimethyl-		156	C11H24	017302-23-7	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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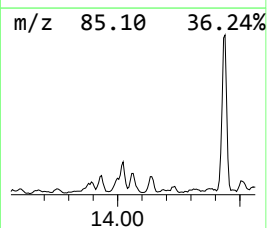
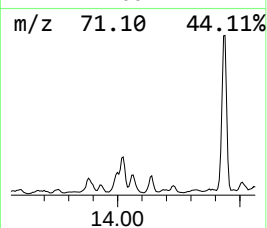
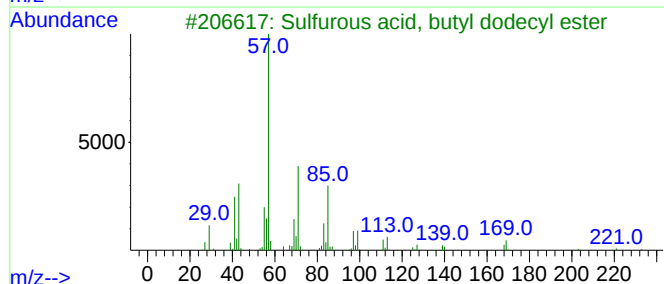
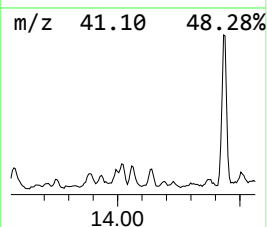
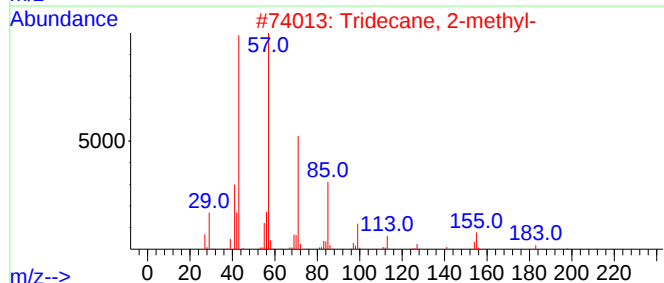
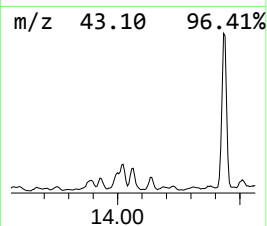
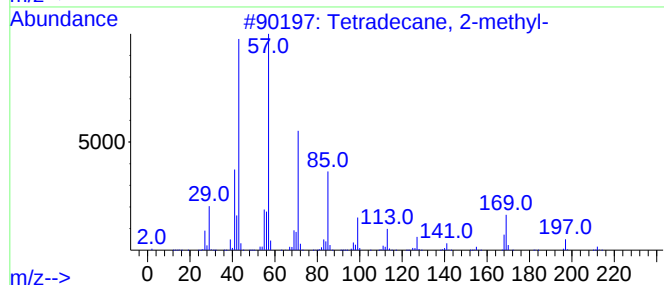
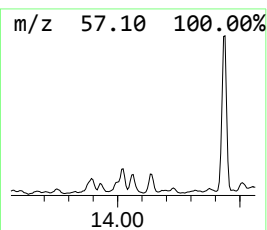
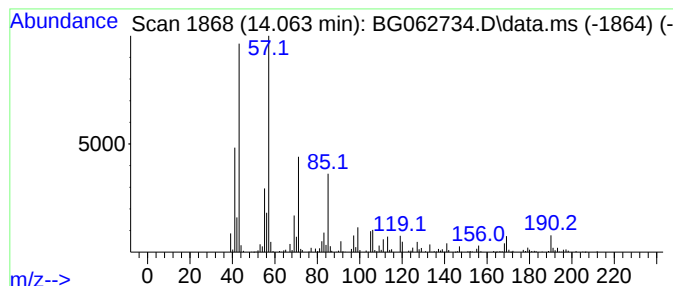
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.063	3.90 ng/ul	306234	Acenaphthene-d10	14.534

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane, 2-methyl-	212	C15H32	001560-95-8	80
2		Tridecane, 2-methyl-	198	C14H30	001560-96-9	76
3		Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	74
4		2-Bromo dodecane	248	C12H25Br	013187-99-0	72
5		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

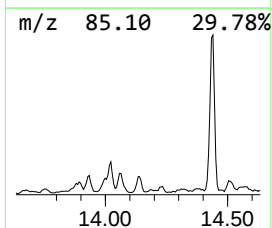
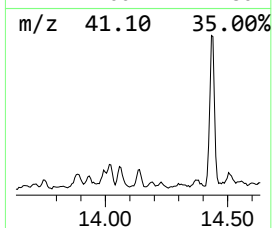
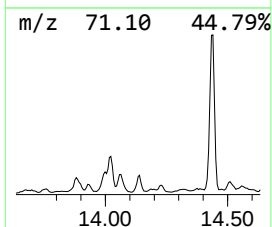
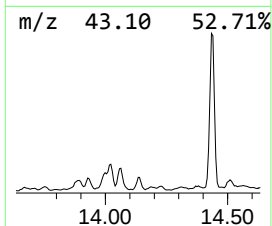
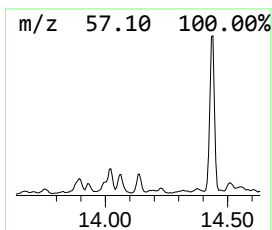
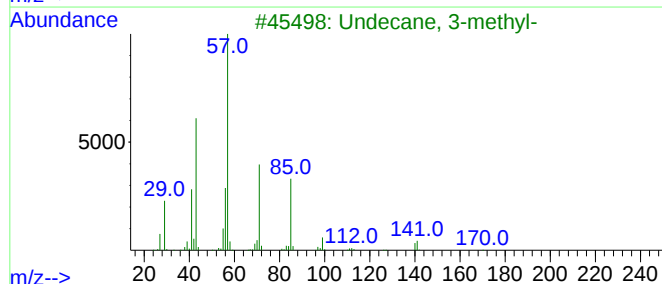
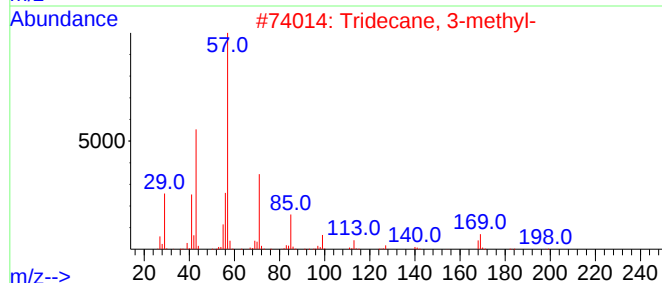
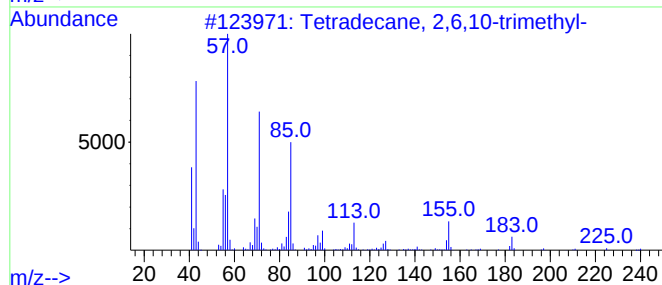
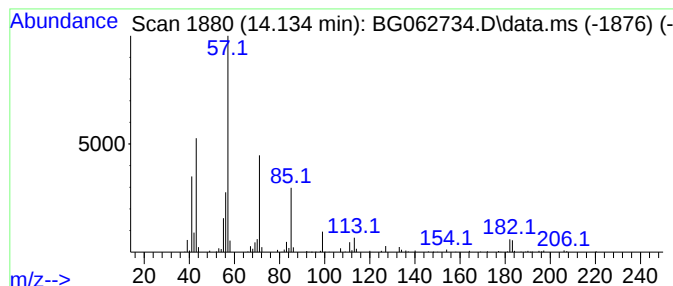
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.134	4.15 ng/ul	325949	Acenaphthene-d10			14.534
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane, 2,6,10-trimethyl-		240	C17H36	014905-56-7	64
2	Tridecane, 3-methyl-		198	C14H30	006418-41-3	64
3	Undecane, 3-methyl-		170	C12H26	001002-43-3	64
4	Decane		142	C10H22	000124-18-5	59
5	Undecane, 3,6-dimethyl-		184	C13H28	017301-28-9	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
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Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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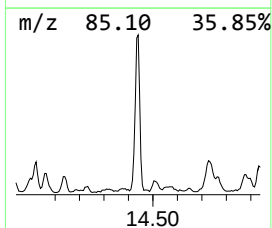
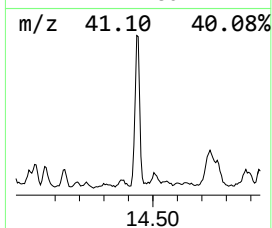
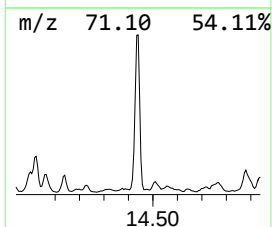
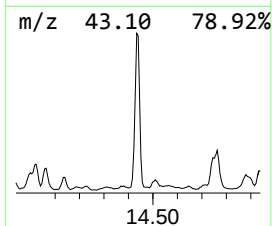
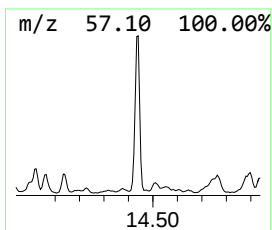
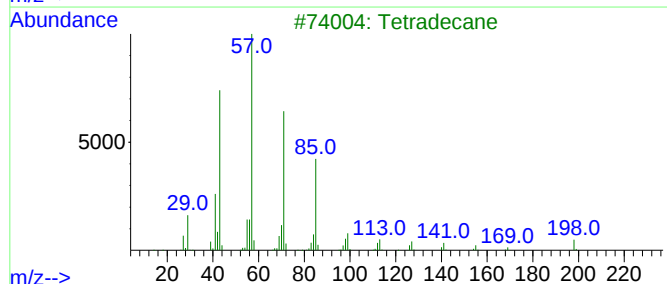
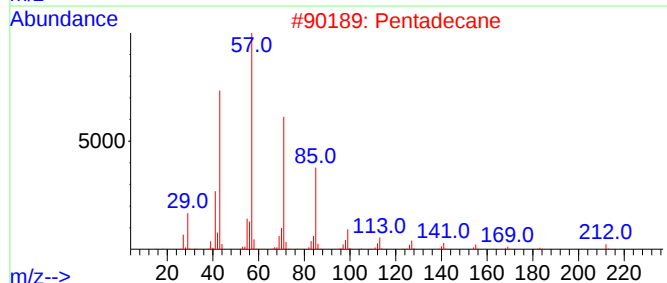
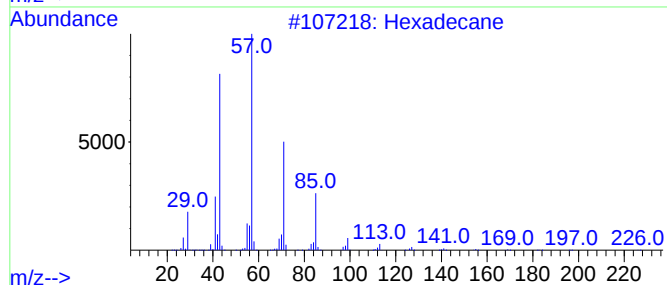
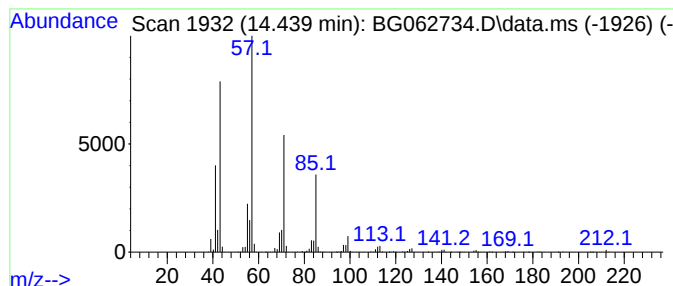
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.440	30.65 ng/ul	2405310	Acenaphthene-d10	14.534

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	91
2		Pentadecane	212	C15H32	000629-62-9	90
3		Tetradecane	198	C14H30	000629-59-4	86
4		Tetradecane	198	C14H30	000629-59-4	86
5		Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

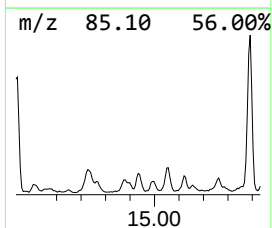
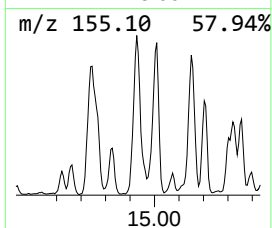
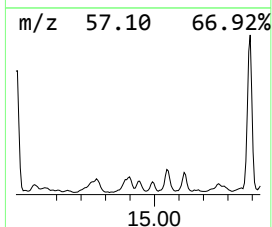
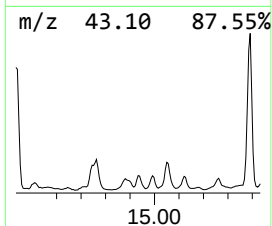
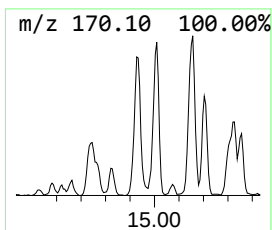
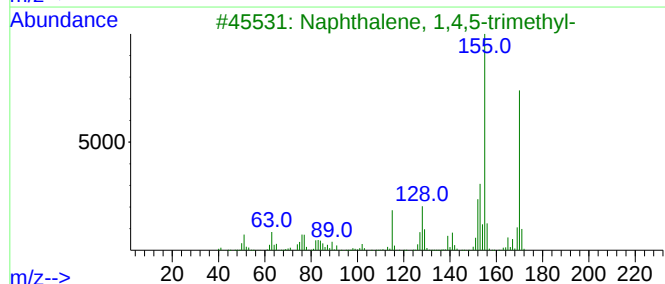
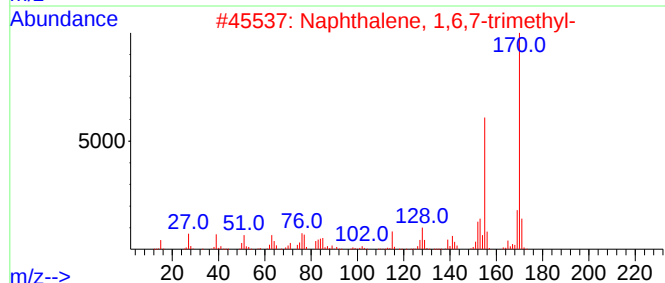
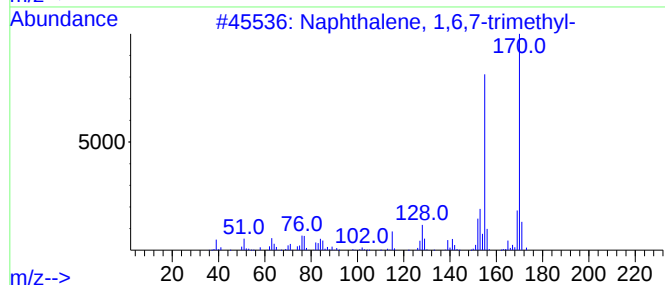
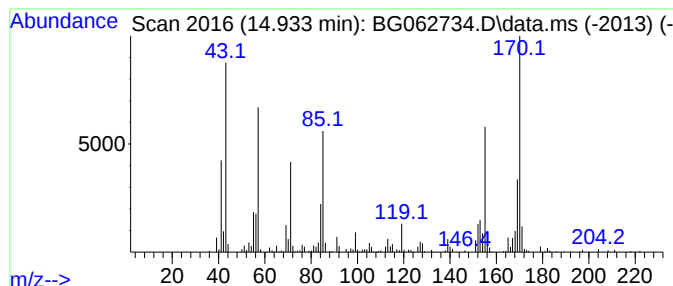
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Naphthalene, 1,6,7-trimethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.933	8.43 ng/ul	661733	Acenaphthene-d10	14.534

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	60
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	55
3			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	55
4			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	55
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

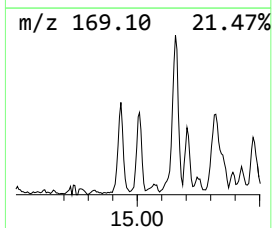
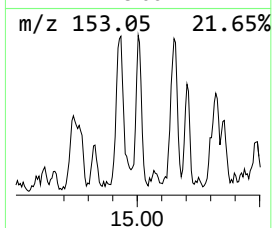
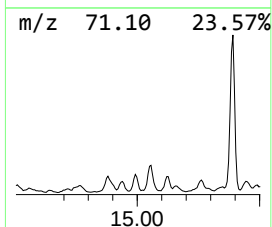
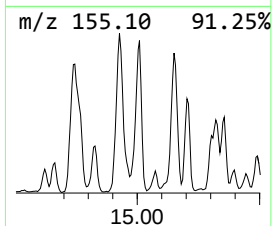
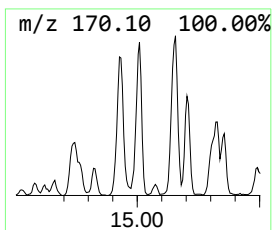
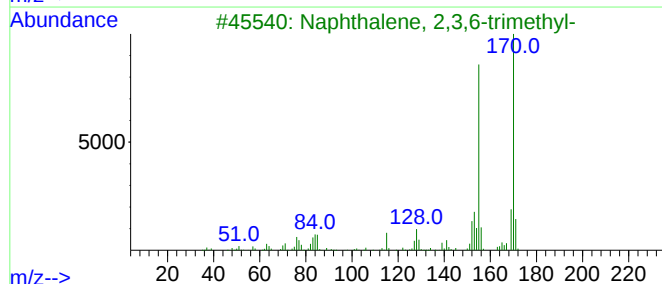
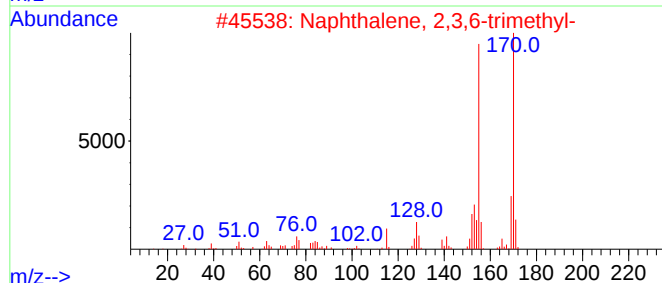
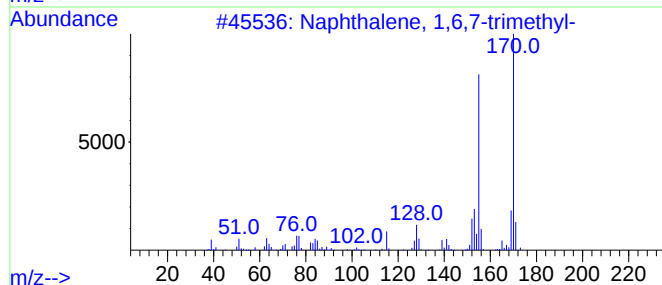
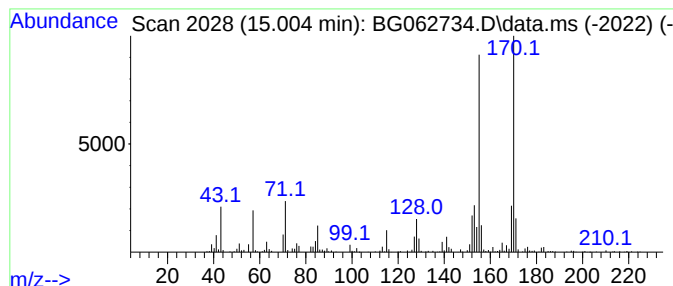
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Naphthalene, 2,3,6-trimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.004	8.19 ng/ul	642842	Acenaphthene-d10	14.534

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

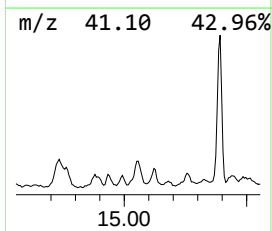
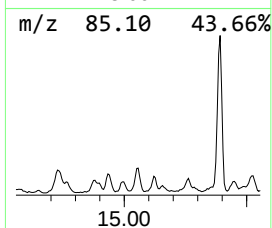
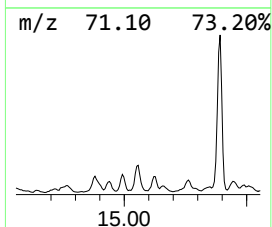
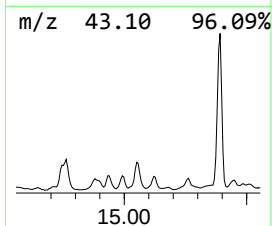
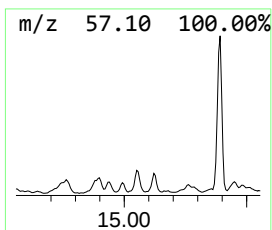
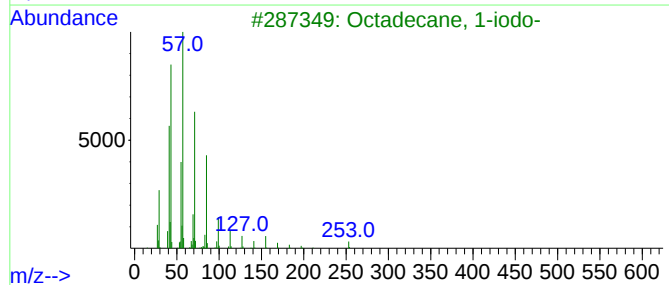
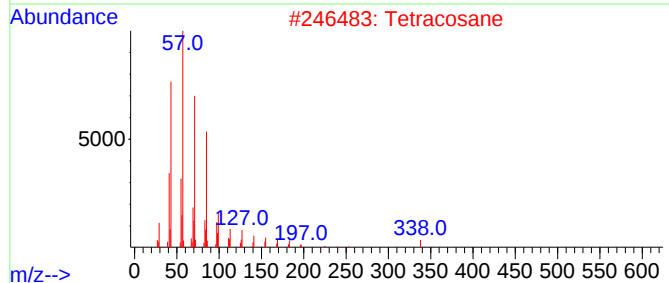
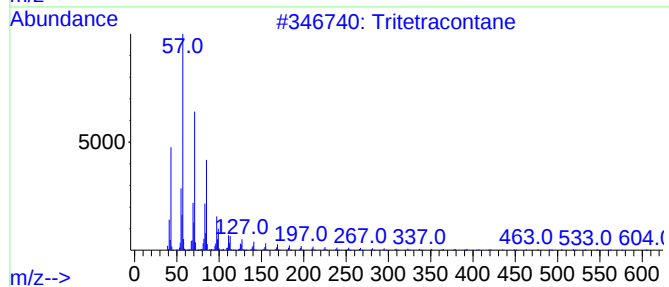
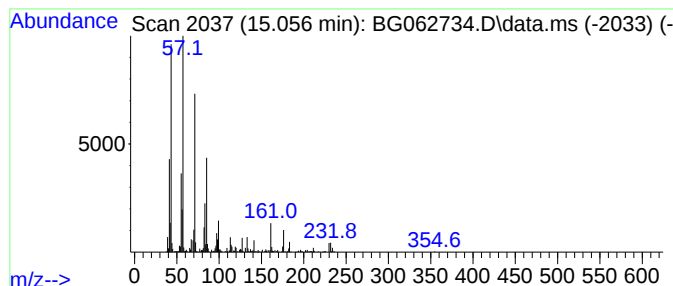
Instrument :
BNA_G
ClientSampleId :
DCVZ3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.056	10.45 ng/ul	820045	Acenaphthene-d10		14.534	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tritetracontane		605	C43H88	007098-21-7	72
2	Tetracosane		338	C24H50	000646-31-1	64
3	Octadecane, 1-iodo-		380	C18H37I	000629-93-6	64
4	Hexacosane		366	C26H54	000630-01-3	64
5	Tridecane, 4-methyl-		198	C14H30	026730-12-1	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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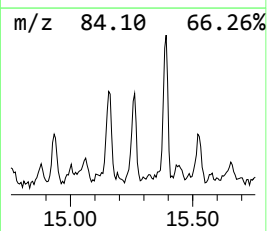
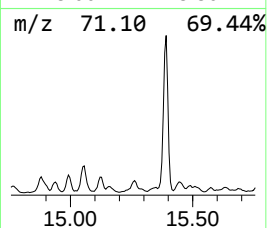
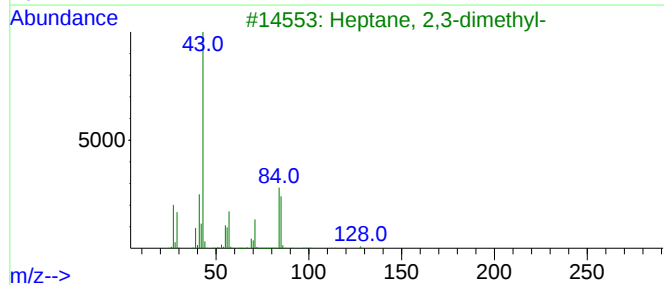
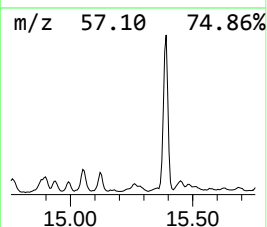
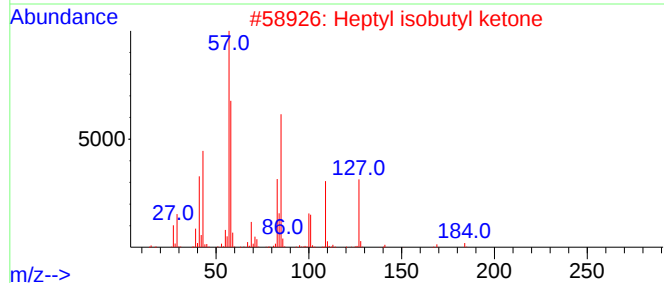
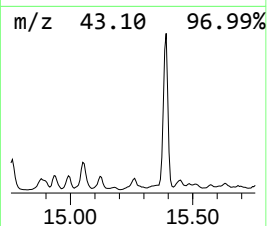
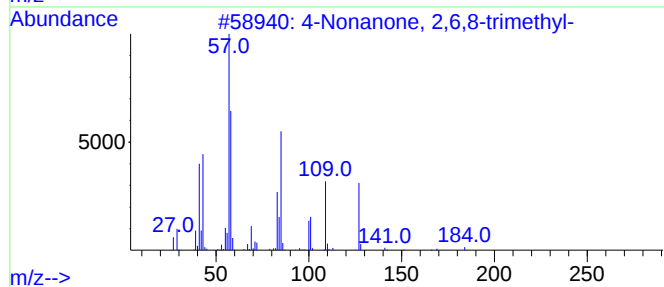
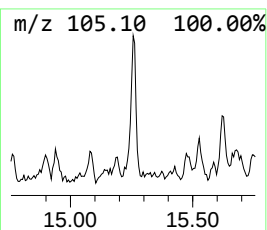
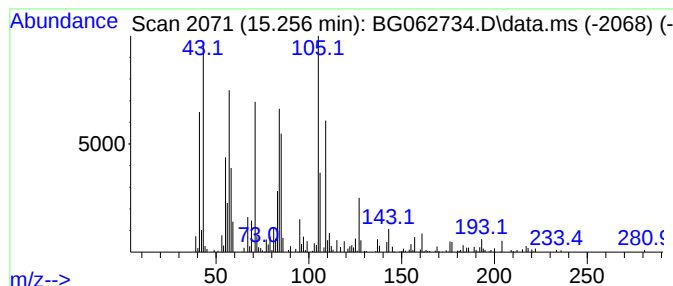
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 unknown-03 Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.256	3.86 ng/ul	302774	Acenaphthene-d10	14.534

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Nonanone, 2,6,8-trimethyl-	184	C12H24O	000123-18-2	35
2		Heptyl isobutyl ketone	184	C12H24O	019594-40-2	35
3		Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	22
4		Hexane, 3-ethyl-	114	C8H18	000619-99-8	22
5		2-Decanone, 5,9-dimethyl-	184	C12H24O	033933-82-3	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

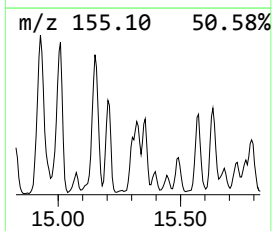
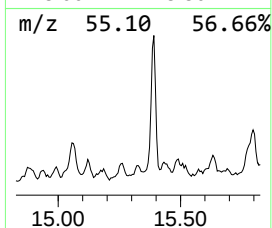
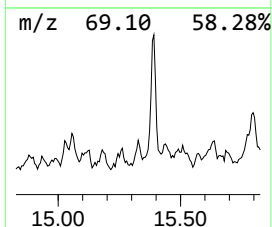
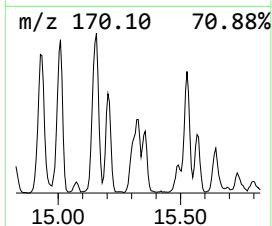
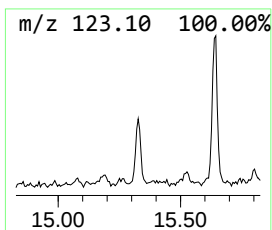
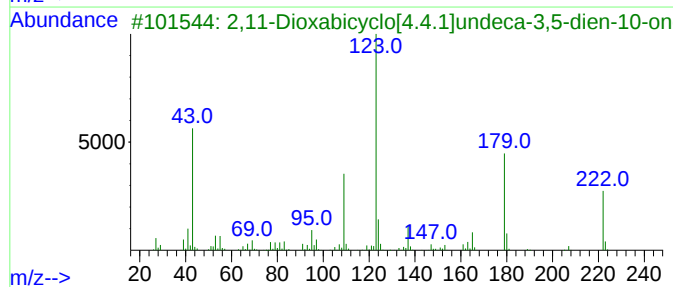
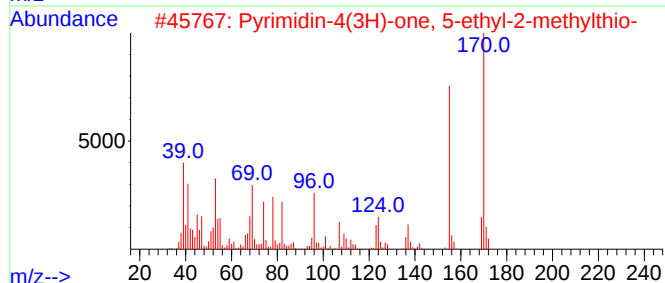
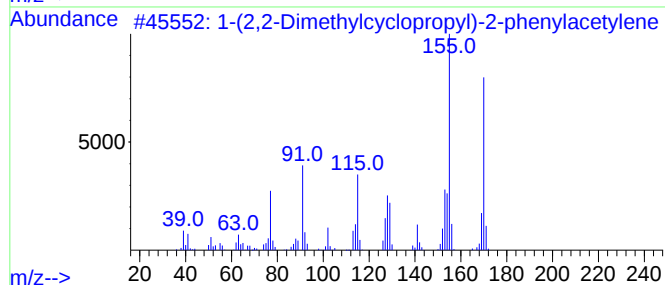
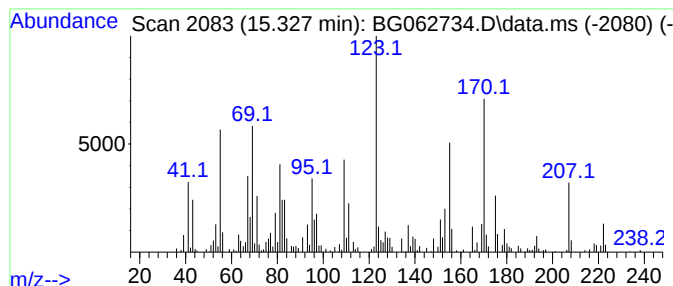
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 unknown-04 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.327	3.98 ng/ul	312132	Acenaphthene-d10	14.534

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1	-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	38	
2	Pyrimidin-4(3H)-one, 5-ethyl-2-m...	170	C7H10N2O5	030150-54-0	35		
3	2,11-Dioxabicyclo[4.4.1]undeca-3...	222	C13H18O3	070412-52-1	27		
4	Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	25		
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	20		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

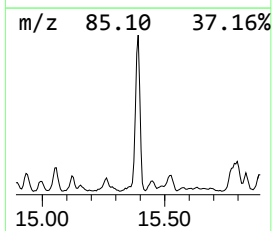
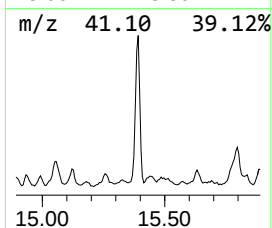
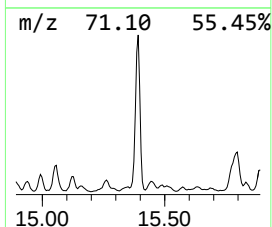
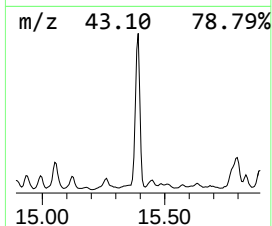
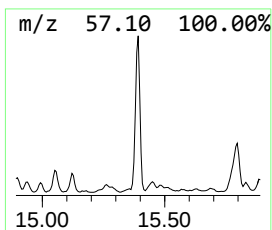
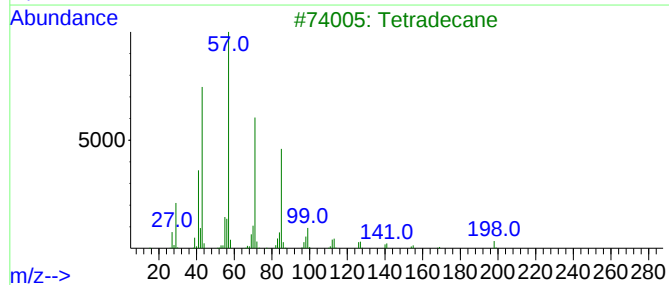
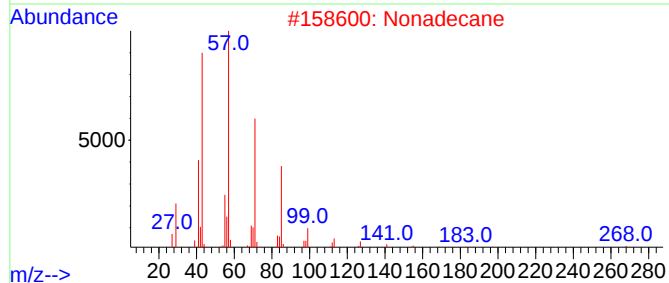
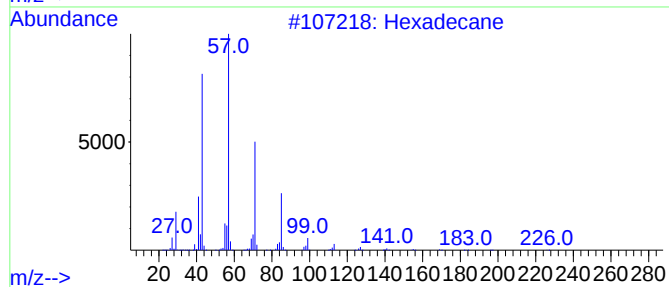
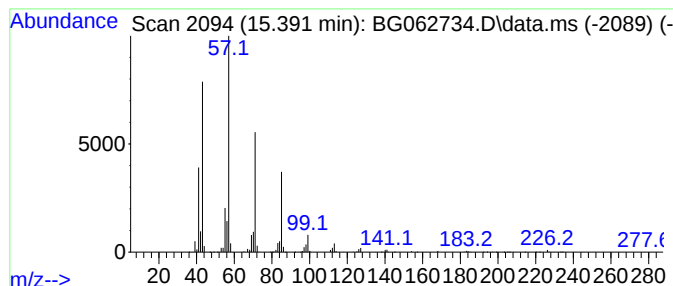
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.391	35.26 ng/ul	2767110	Acenaphthene-d10	14.534

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	91
2		Nonadecane	268	C19H40	000629-92-5	90
3		Tetradecane	198	C14H30	000629-59-4	90
4		Heptadecane	240	C17H36	000629-78-7	90
5		Hexadecane	226	C16H34	000544-76-3	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

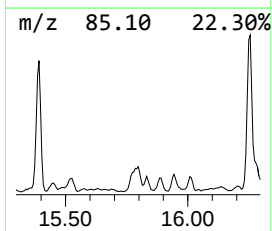
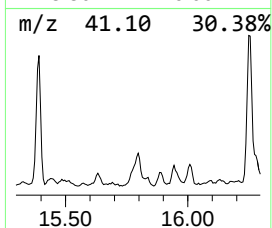
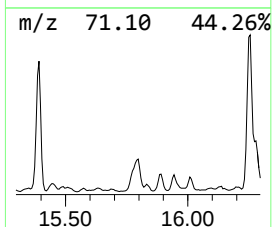
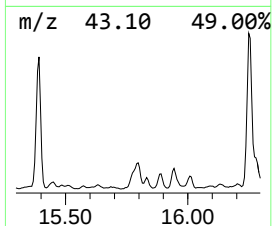
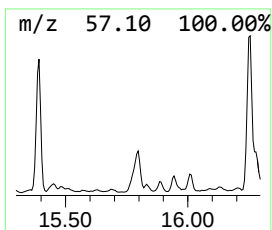
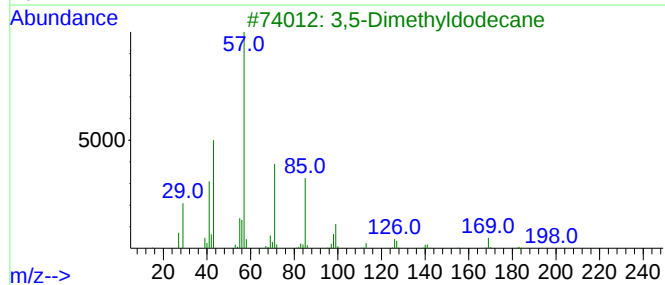
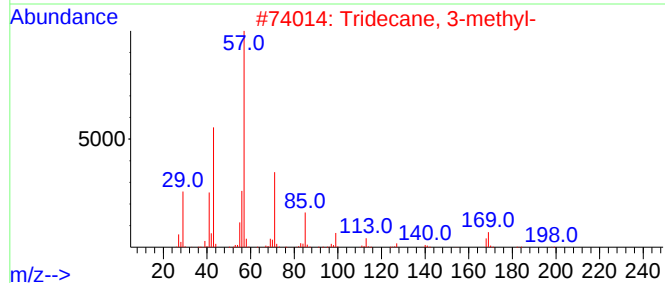
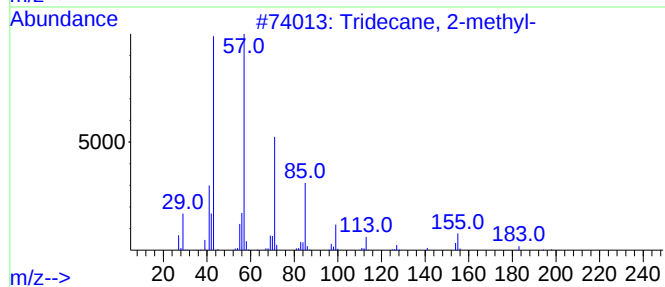
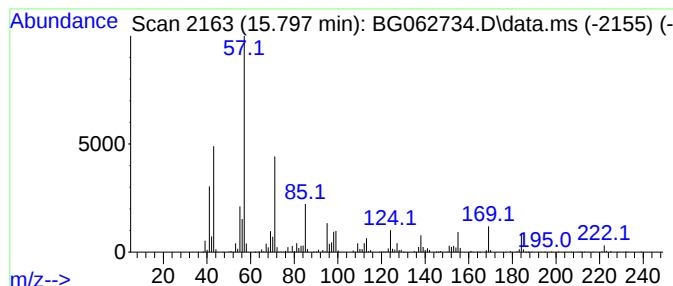
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.797	18.31 ng/ul	1437070	Acenaphthene-d10	14.534

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 2-methyl-	198	C14H30	001560-96-9	70
2			Tridecane, 3-methyl-	198	C14H30	006418-41-3	58
3			3,5-Dimethyldodecane	198	C14H30	107770-99-0	55
4			2-Bromo dodecane	248	C12H25Br	013187-99-0	53
5			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

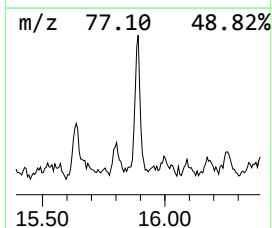
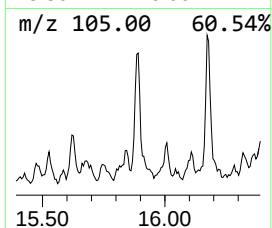
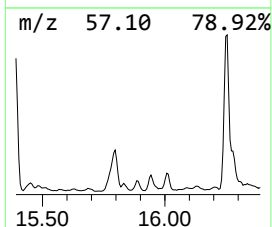
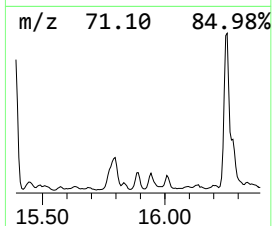
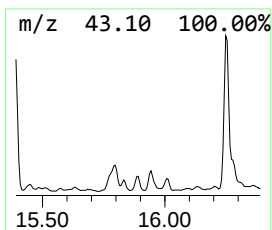
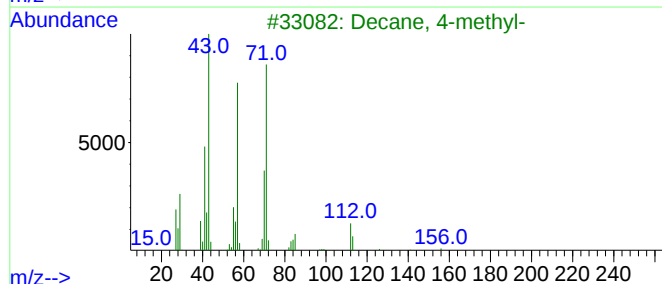
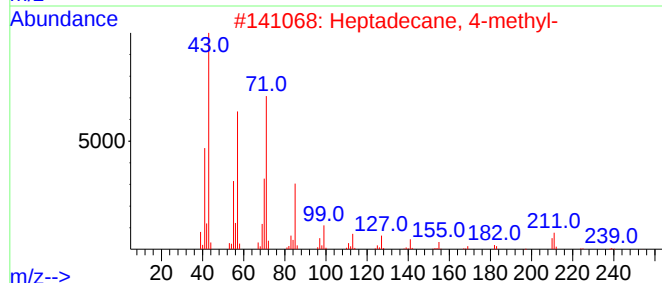
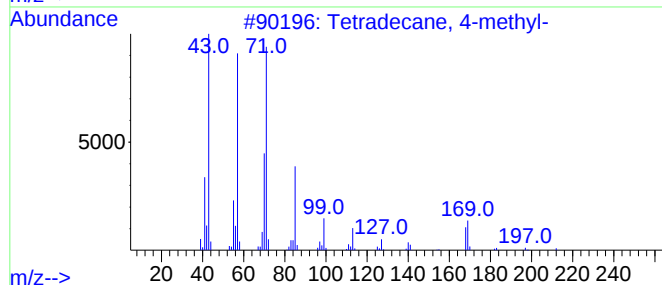
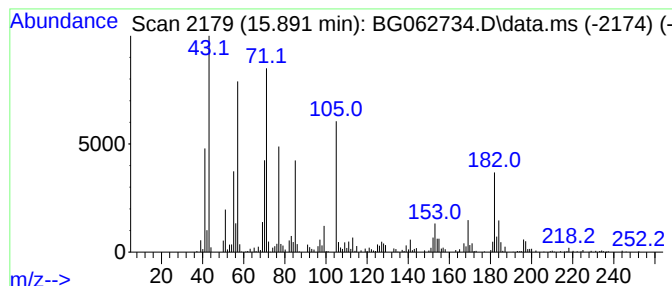
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.891	9.02 ng/ul	707550	Acenaphthene-d10		14.534	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane, 4-methyl-		212	C15H32	025117-24-2	58
2	Heptadecane, 4-methyl-		254	C18H38	026429-11-8	52
3	Decane, 4-methyl-		156	C11H24	002847-72-5	46
4	Heptacosane		380	C27H56	000593-49-7	43
5	Nonane, 4,5-dimethyl-		156	C11H24	017302-23-7	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

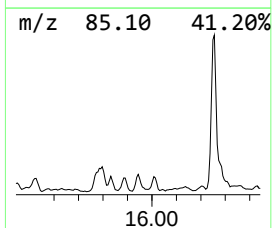
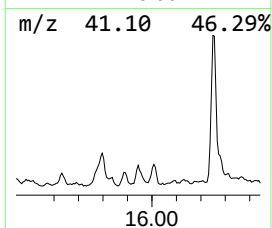
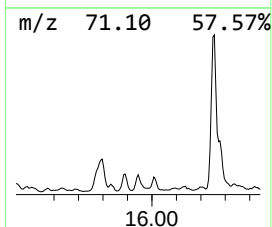
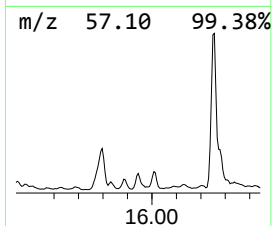
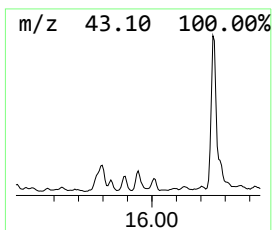
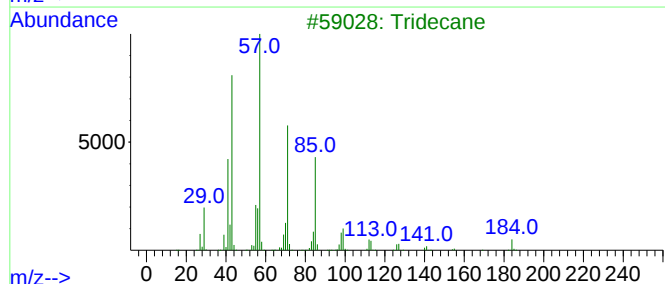
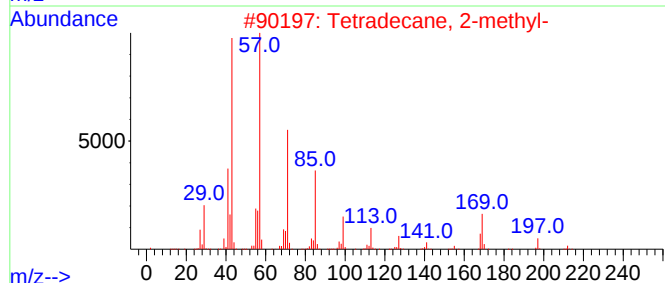
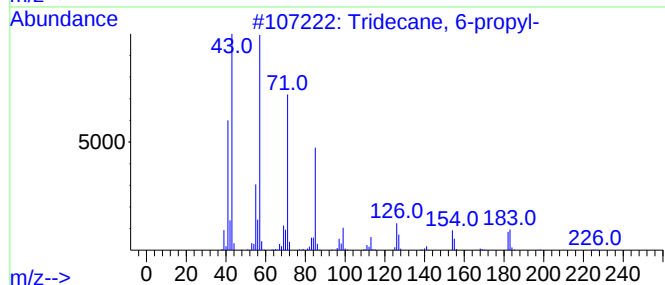
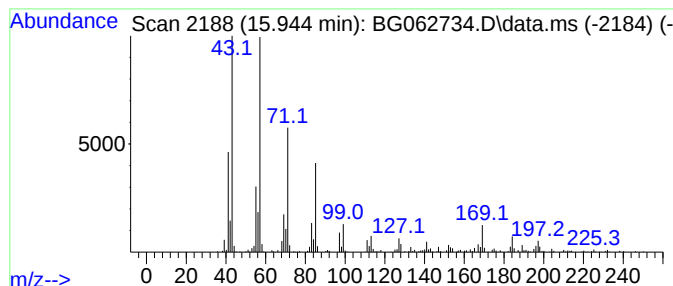
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.944	6.65 ng/ul	594645	Phenanthrene-d10		17.283	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane, 6-propyl-		226	C16H34	055045-10-8	91
2	Tetradecane, 2-methyl-		212	C15H32	001560-95-8	91
3	Tridecane		184	C13H28	000629-50-5	90
4	Tridecane, 7-propyl-		226	C16H34	055045-09-5	90
5	Dodecane, 5,8-diethyl-		226	C16H34	024251-86-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

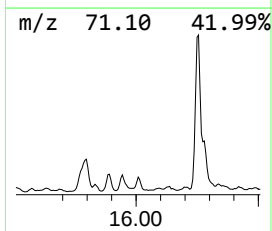
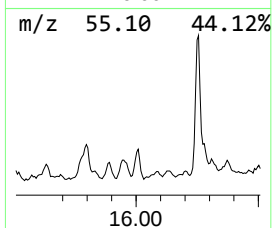
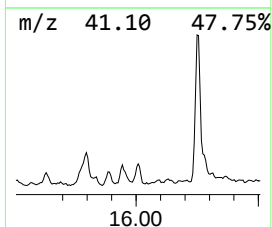
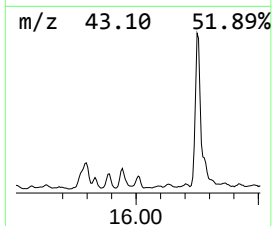
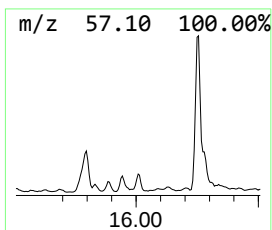
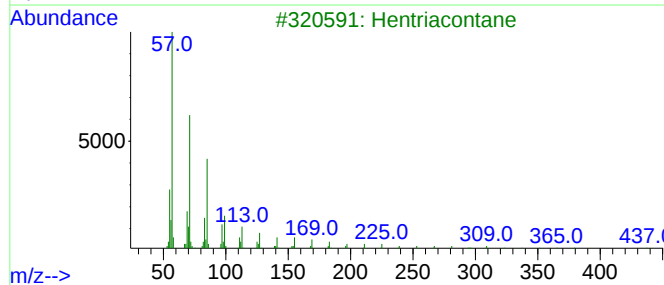
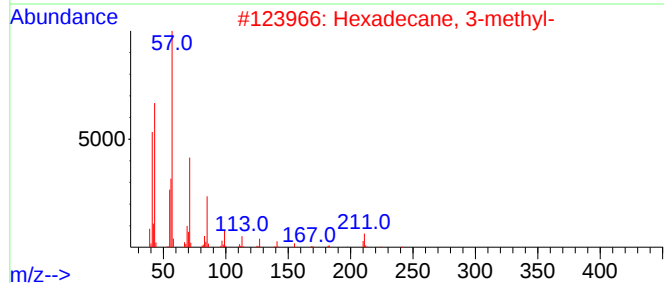
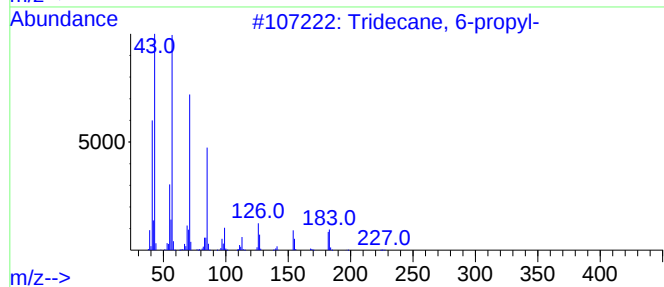
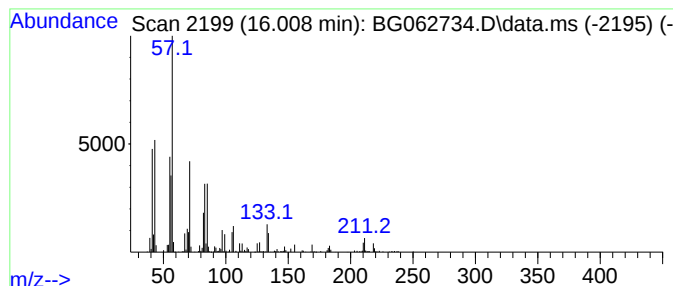
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.008	8.38 ng/ul	749880	Phenanthrene-d10	17.283	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 6-propyl-	226	C16H34	055045-10-8	60
2	Hexadecane, 3-methyl-	240	C17H36	006418-43-5	50
3	Hentriacontane	437	C31H64	000630-04-6	46
4	Dodecane, 2-methyl-	184	C13H28	001560-97-0	43
5	Nonadecane	268	C19H40	000629-92-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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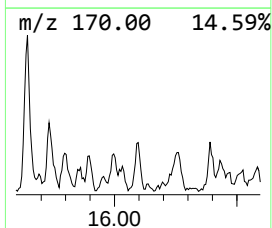
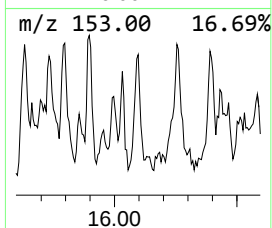
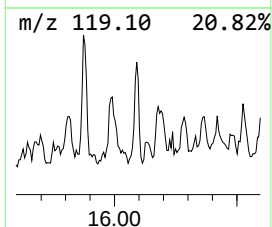
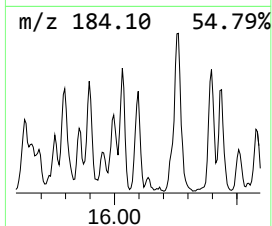
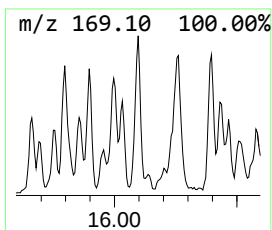
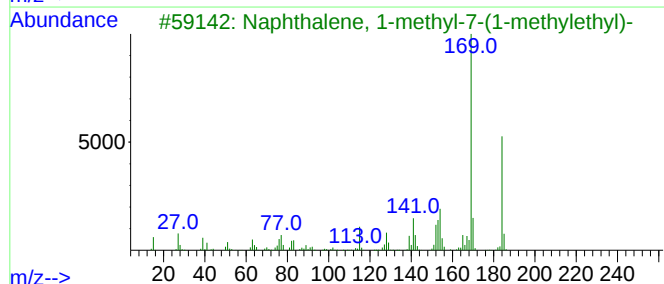
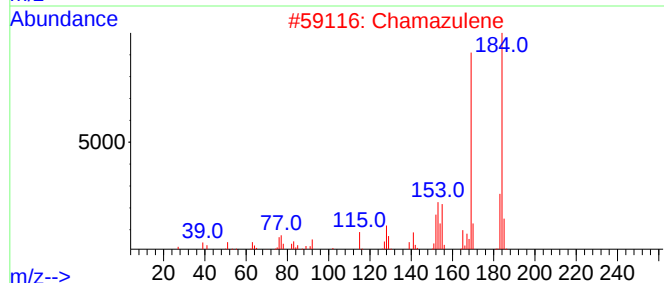
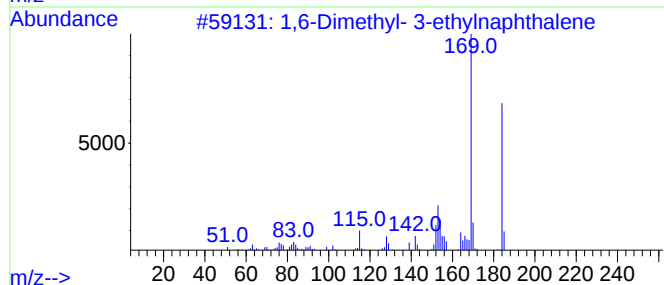
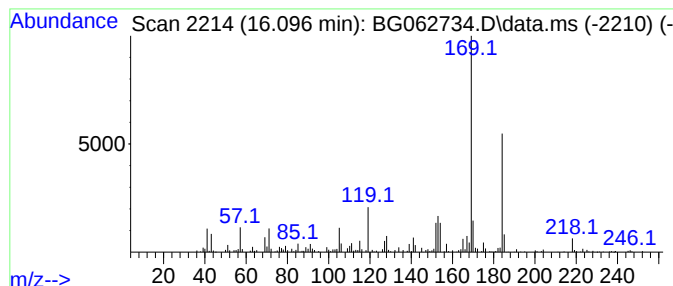
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 1,6-Dimethyl- 3-ethylnaphth... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.096	2.85 ng/ul	255258	Phenanthrene-d10	17.283

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,6-Dimethyl- 3-ethylnaphthalene	184	C14H16	1000383-71-8	91
2		Chamazulene	184	C14H16	000529-05-5	87
3		Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	81
4		2-Isopropyl-3-methylnaphthalene	184	C14H16	1000383-71-2	81
5		Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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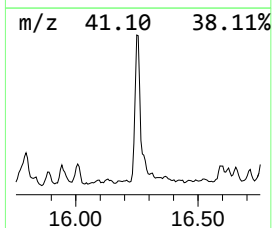
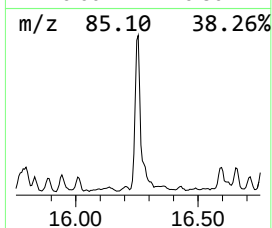
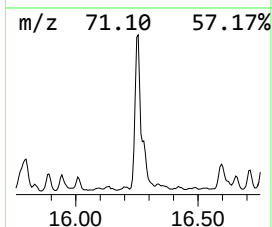
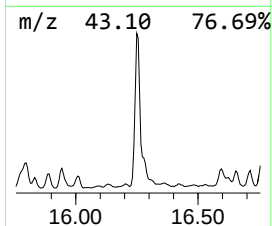
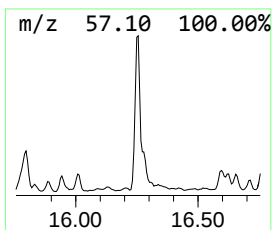
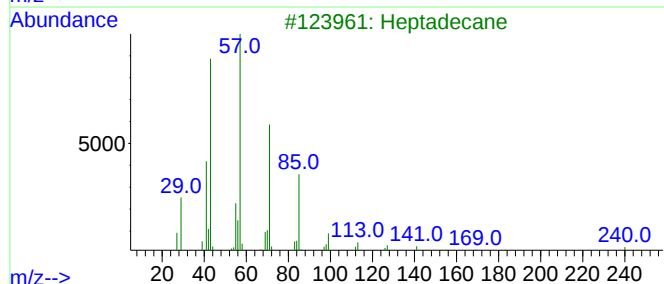
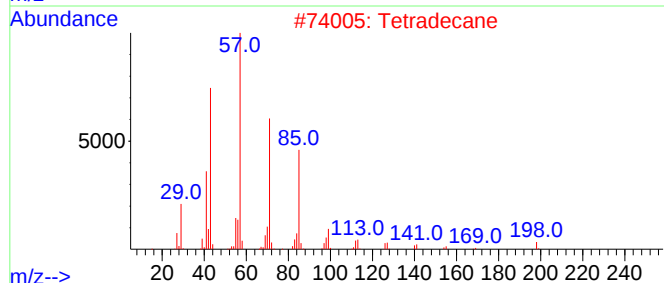
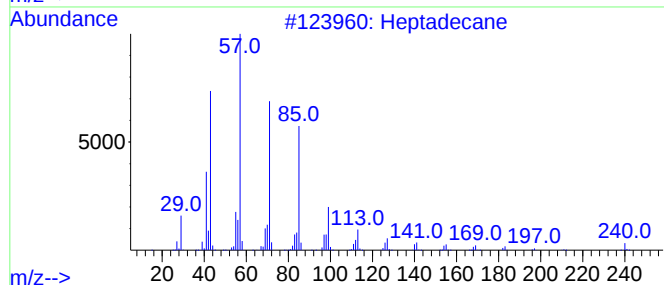
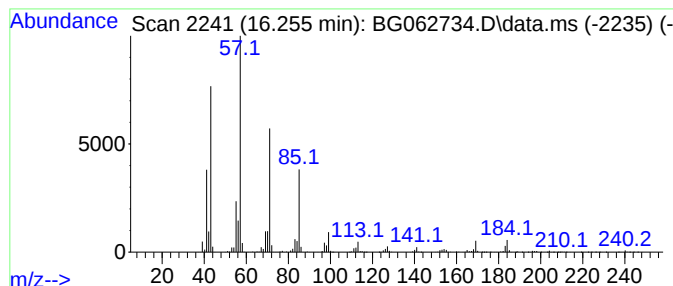
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.255	53.81 ng/ul	4814770	Phenanthrene-d10	17.283

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	95
2			Tetradecane	198	C14H30	000629-59-4	91
3			Heptadecane	240	C17H36	000629-78-7	87
4			Heneicosane	296	C21H44	000629-94-7	86
5			Tridecane	184	C13H28	000629-50-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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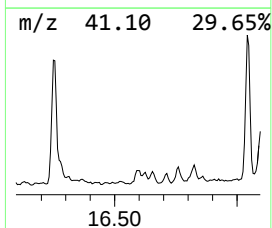
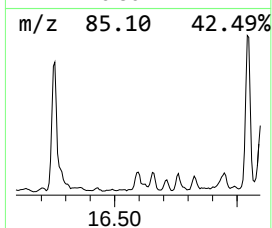
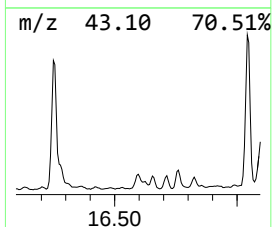
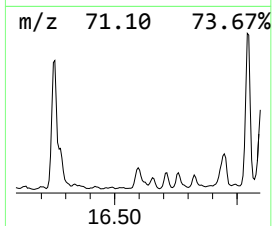
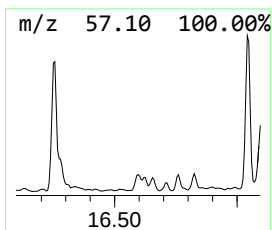
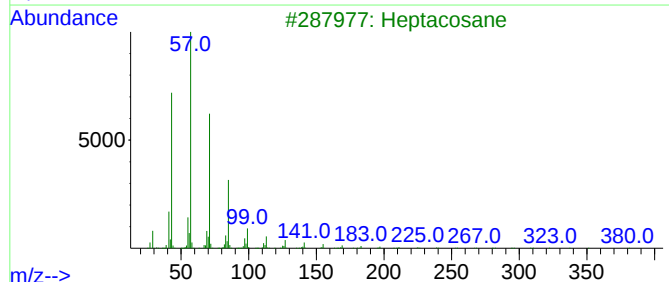
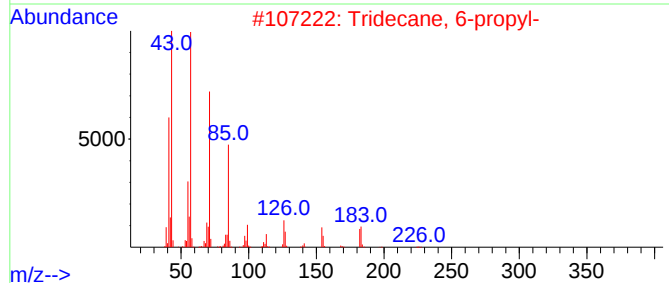
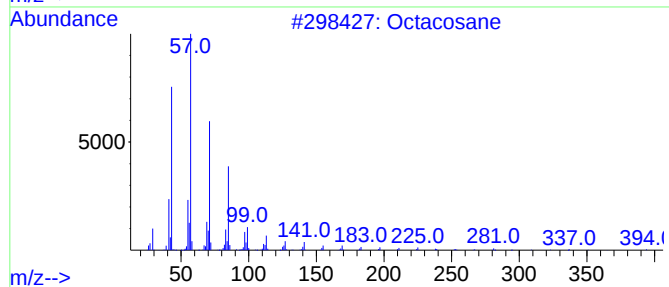
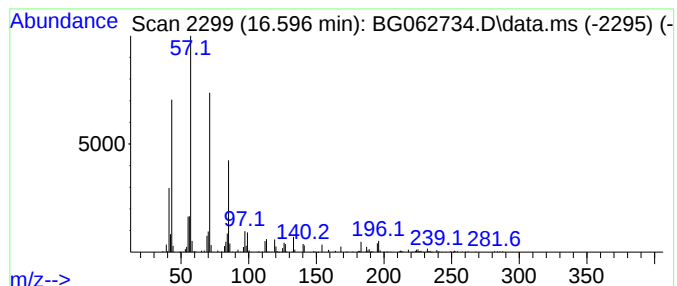
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.596	5.59 ng/ul	500010	Phenanthrene-d10	17.283

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	86
2			Tridecane, 6-propyl-	226	C16H34	055045-10-8	83
3			Heptacosane	380	C27H56	000593-49-7	78
4			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	78
5			Tetradecane	198	C14H30	000629-59-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

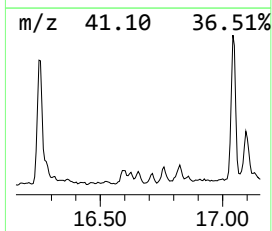
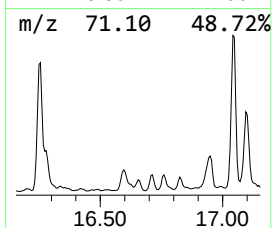
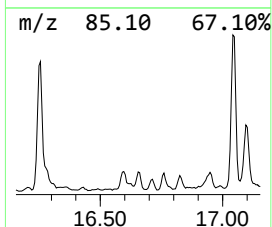
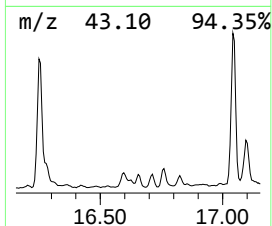
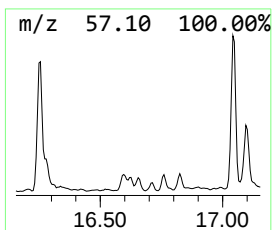
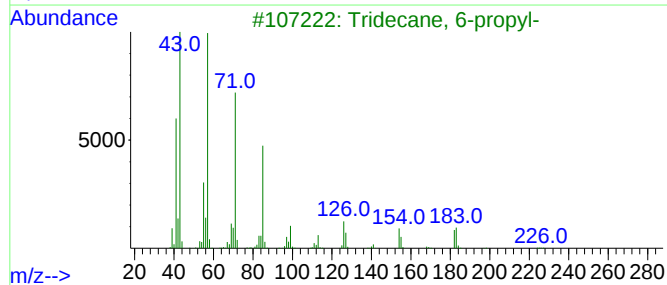
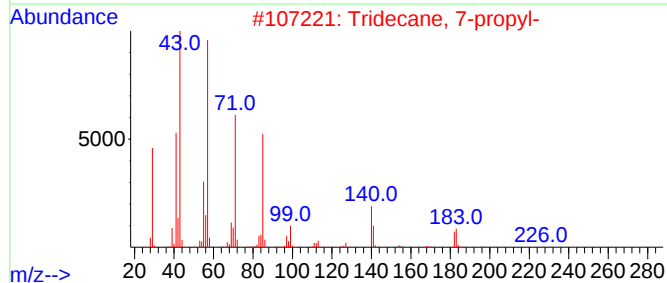
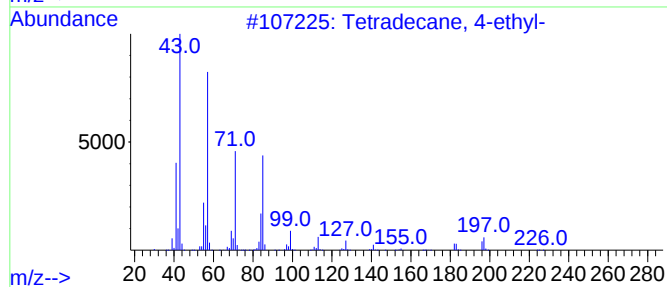
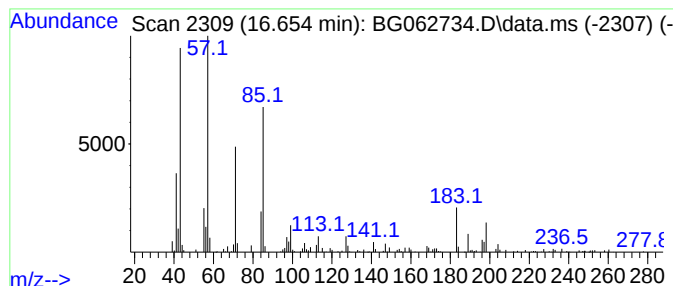
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.654	3.39 ng/ul	303294	Phenanthrene-d10	17.283

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	81
2			Tridecane, 7-propyl-	226	C16H34	055045-09-5	68
3			Tridecane, 6-propyl-	226	C16H34	055045-10-8	49
4			Octadecane	254	C18H38	000593-45-3	49
5			Eicosane	282	C20H42	000112-95-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

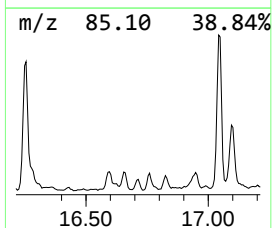
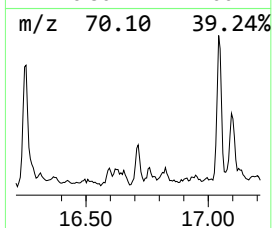
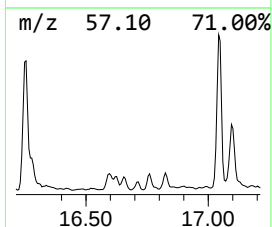
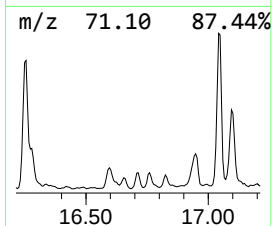
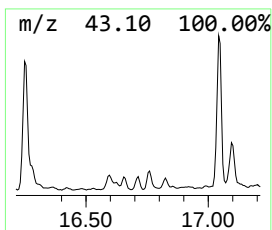
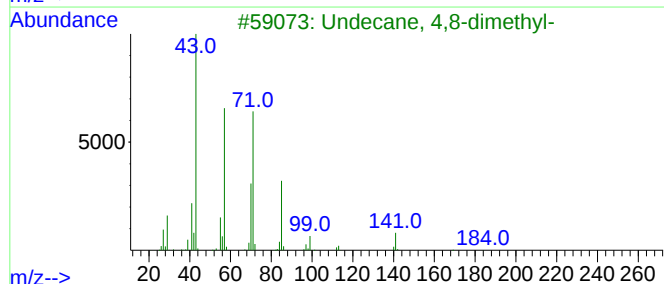
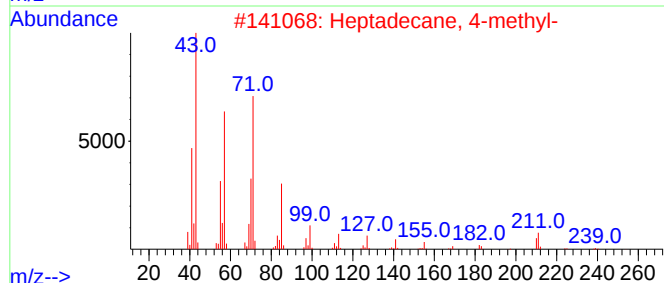
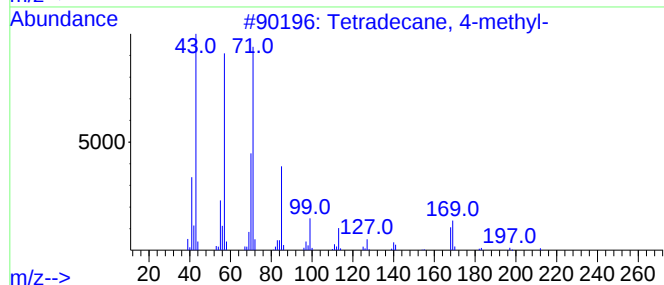
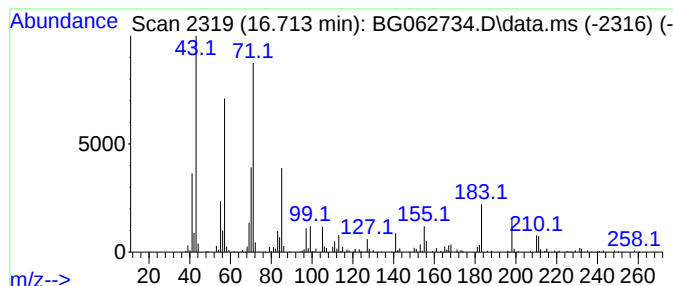
Instrument :
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ClientSampleId :
DCVZ3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.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 57

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.713	3.05 ng/ul	272552	Phenanthrene-d10		17.283	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane, 4-methyl-		212	C15H32	025117-24-2	89
2	Heptadecane, 4-methyl-		254	C18H38	026429-11-8	74
3	Undecane, 4,8-dimethyl-		184	C13H28	017301-33-6	64
4	Dodecane, 4-methyl-		184	C13H28	006117-97-1	58
5	Heneicosane, 11-(1-ethylpropyl)-		366	C26H54	055282-11-6	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

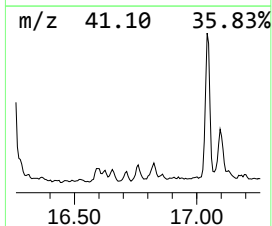
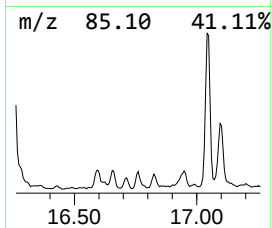
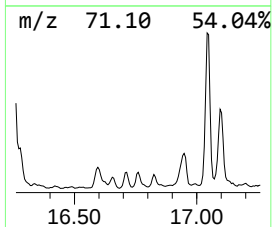
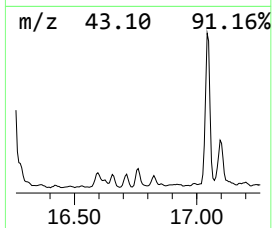
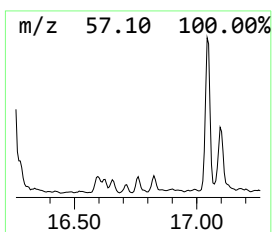
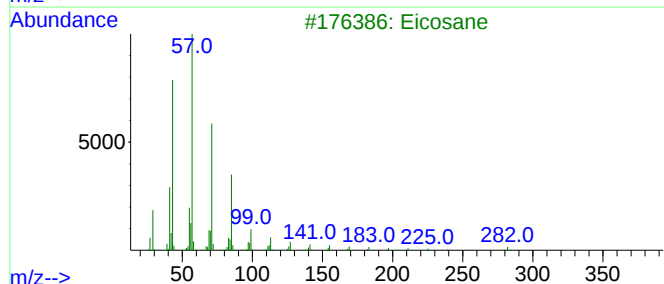
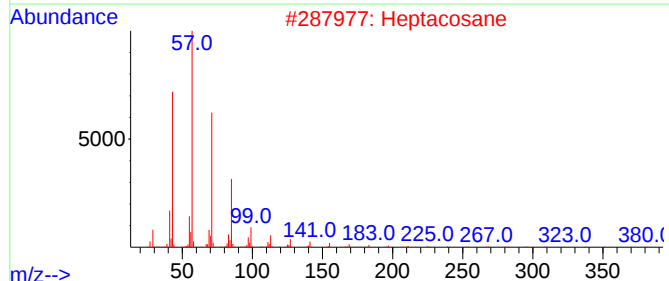
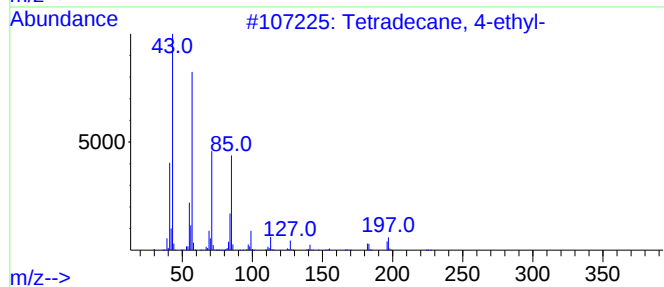
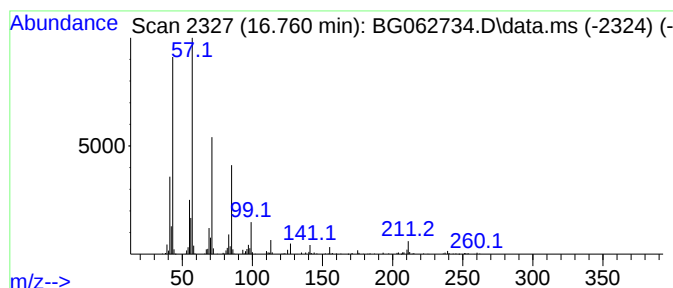
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.760	3.58 ng/ul	320384	Phenanthrene-d10	17.283

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		Eicosane	282	C20H42	000112-95-8	90
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

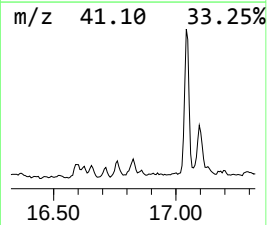
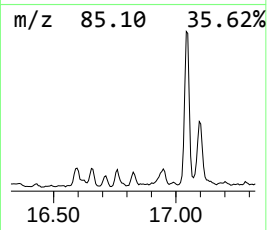
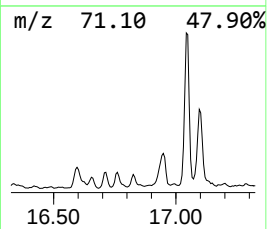
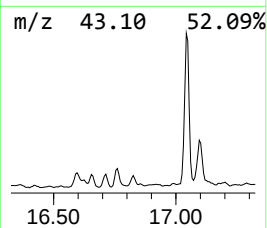
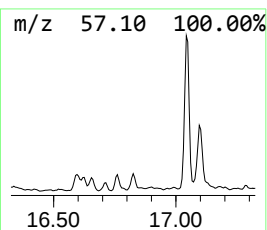
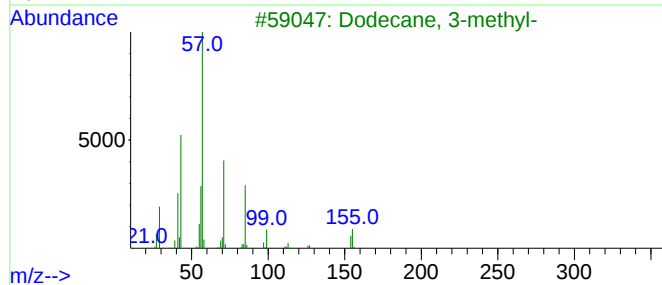
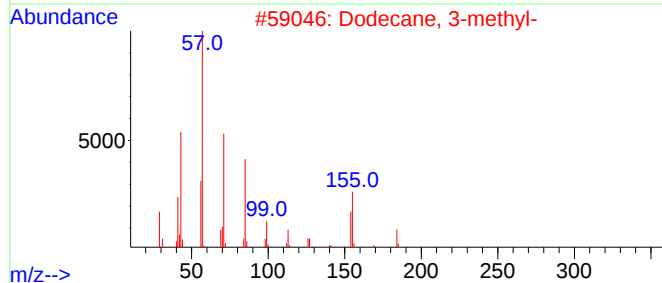
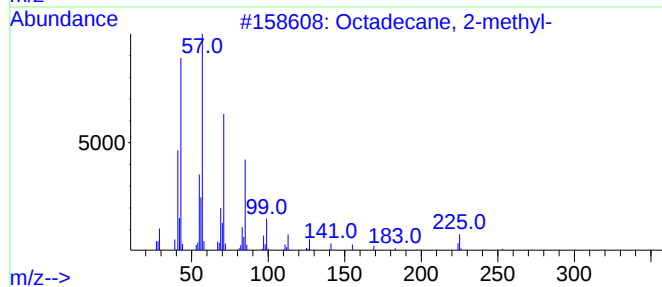
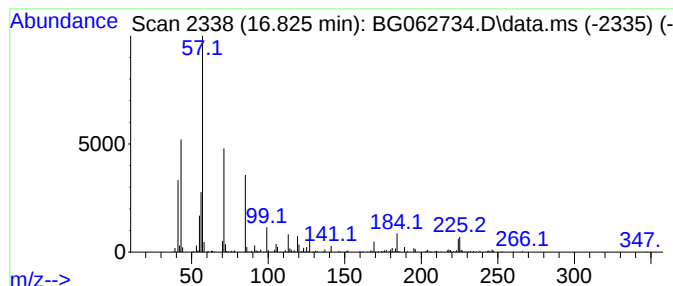
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.825	4.04 ng/ul	361132	Phenanthrene-d10	17.283

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane, 2-methyl-	268	C19H40	001560-88-9	86
2		Dodecane, 3-methyl-	184	C13H28	017312-57-1	83
3		Dodecane, 3-methyl-	184	C13H28	017312-57-1	72
4		Sulfurous acid, butyl hexadecyl ...	362	C20H42O3S	1000309-18-3	72
5		Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

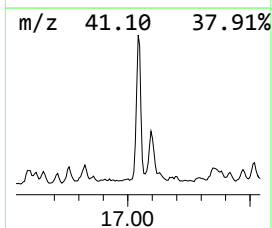
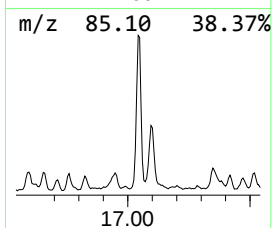
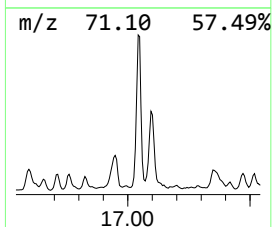
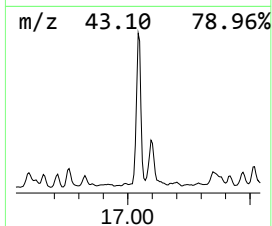
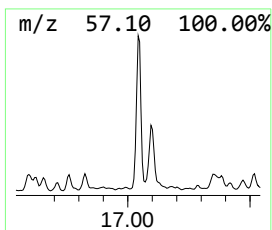
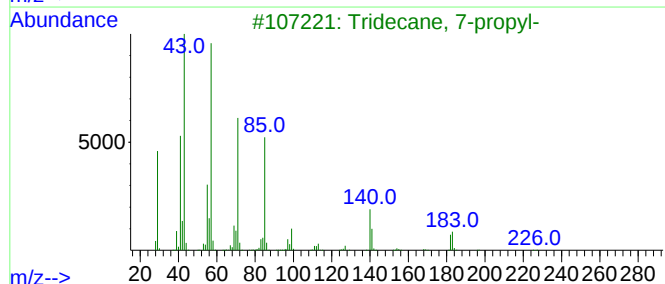
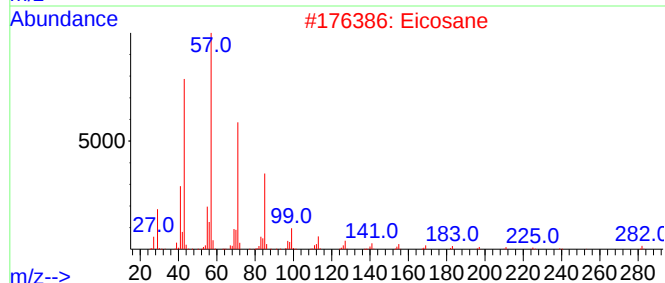
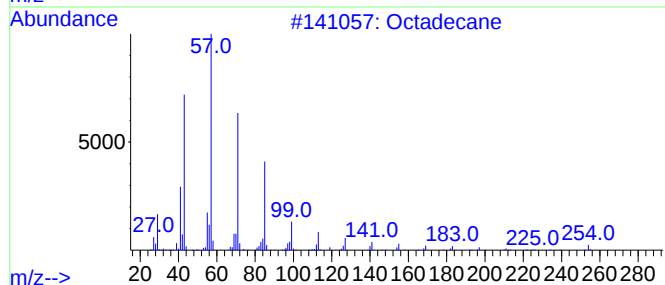
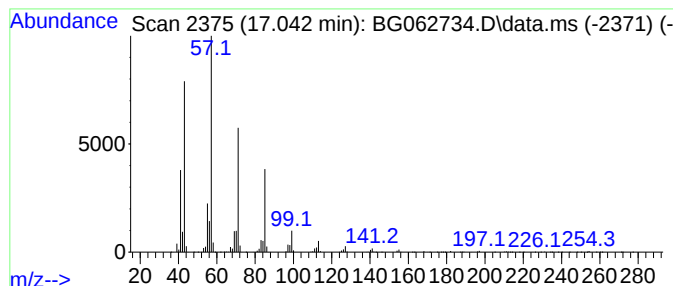
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.042	42.76 ng/ul	3826290	Phenanthrene-d10	17.283

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	90
2		Eicosane	282	C20H42	000112-95-8	86
3		Tridecane, 7-propyl-	226	C16H34	055045-09-5	86
4		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
5		Tetradecane	198	C14H30	000629-59-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

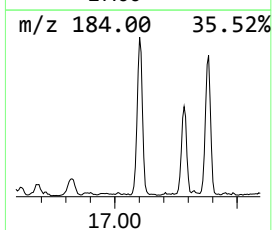
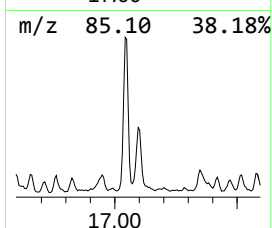
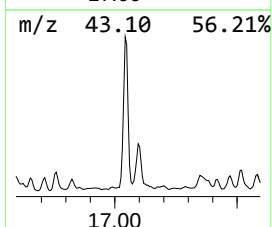
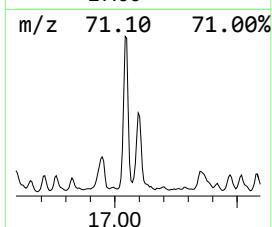
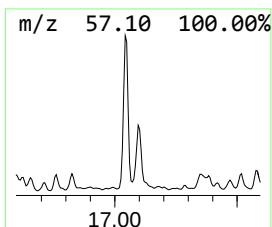
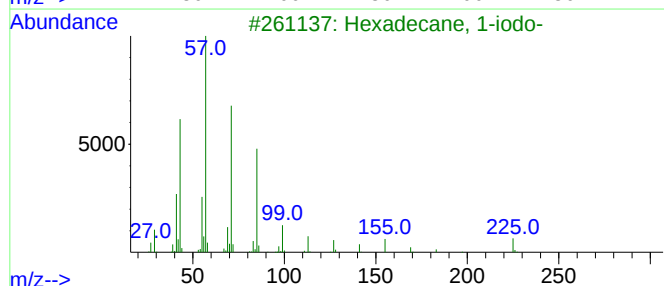
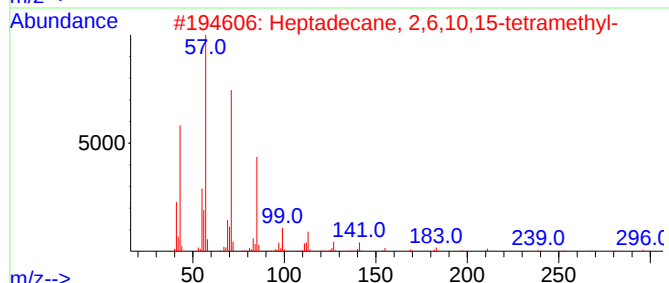
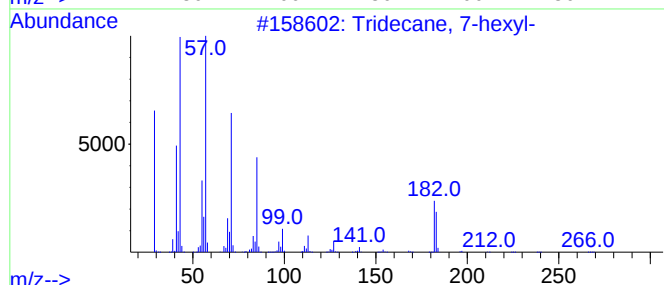
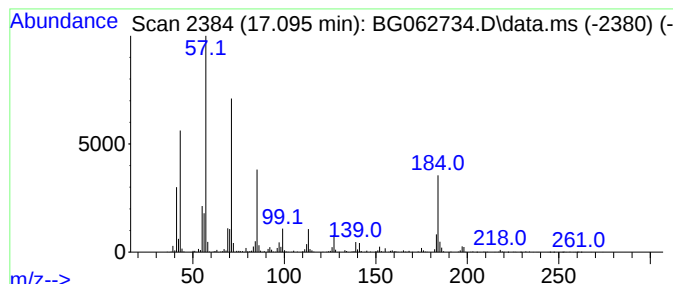
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.095	29.15 ng/ul	2608360	Phenanthrene-d10	17.283

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	81
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	74
3		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	72
4		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	72
5		Eicosane	282	C20H42	000112-95-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

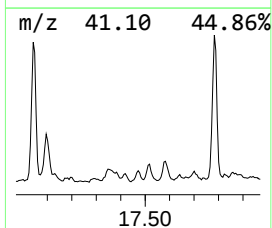
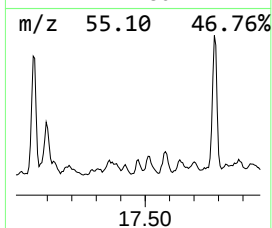
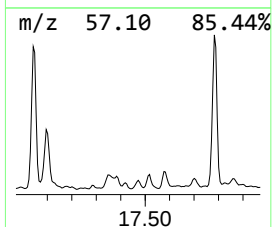
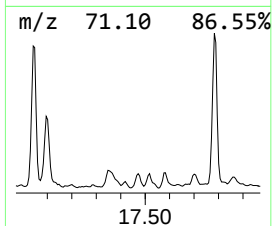
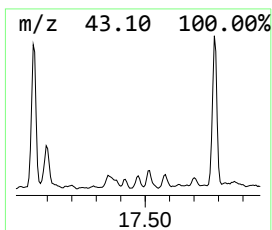
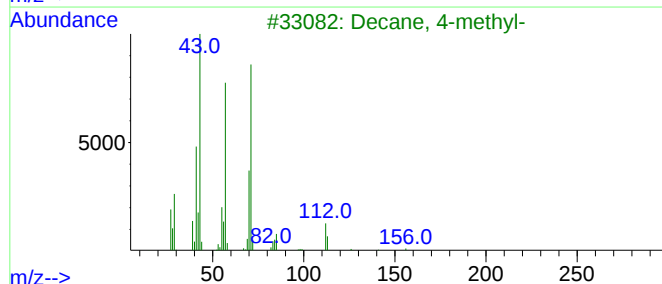
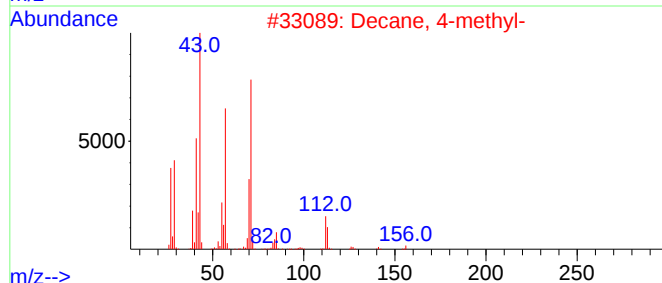
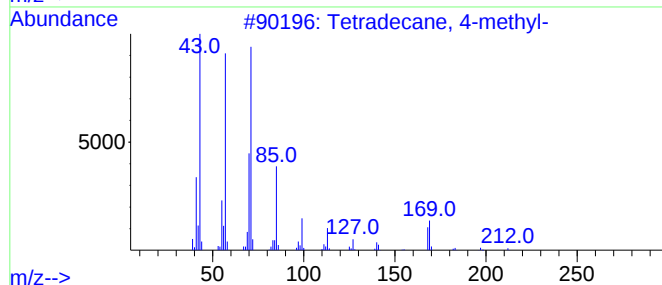
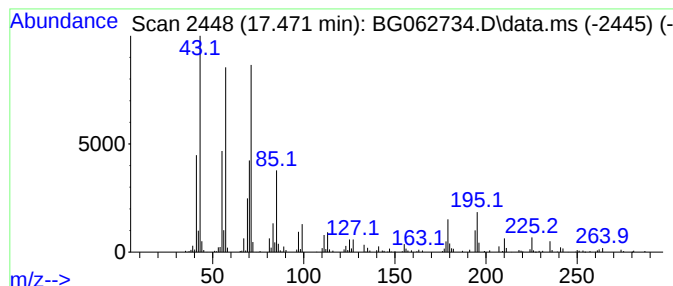
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.471	3.63 ng/ul	324959	Phenanthrene-d10	17.283

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 4-methyl-	212	C15H32	025117-24-2	64
2			Decane, 4-methyl-	156	C11H24	002847-72-5	62
3			Decane, 4-methyl-	156	C11H24	002847-72-5	58
4			2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	55
5			Sulfurous acid, pentyl tetradecy...	348	C19H40O3S	1010309-14-7	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

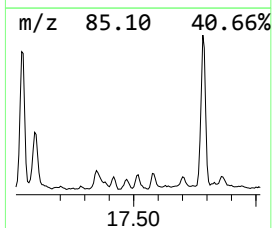
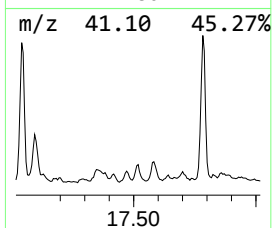
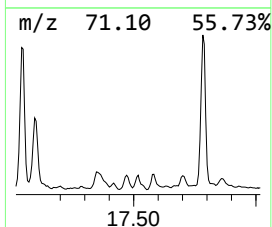
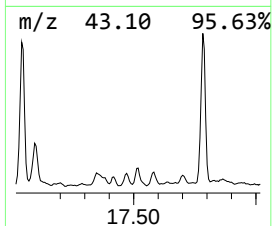
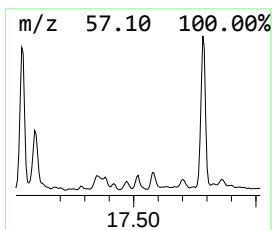
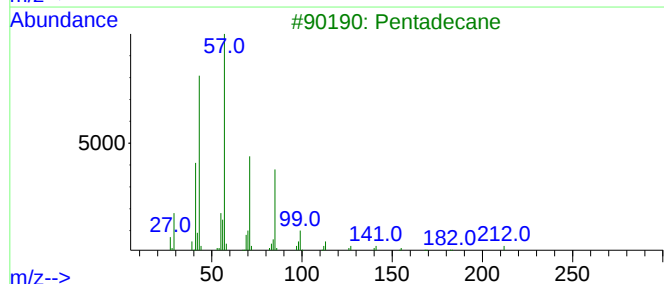
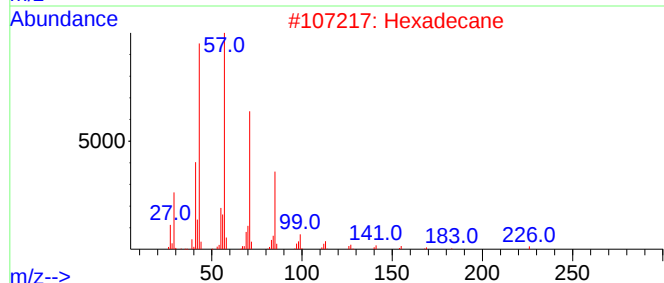
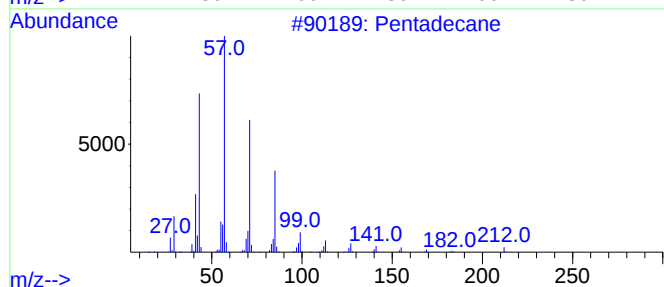
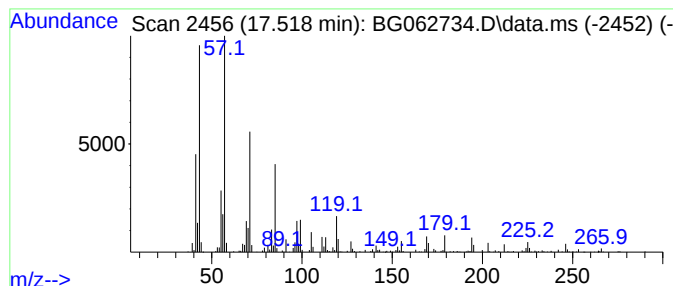
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.518	7.24 ng/ul	647478	Phenanthrene-d10	17.283

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	89
2			Hexadecane	226	C16H34	000544-76-3	86
3			Pentadecane	212	C15H32	000629-62-9	76
4			Hexacosane	366	C26H54	000630-01-3	74
5			Heptacosane	380	C27H56	000593-49-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

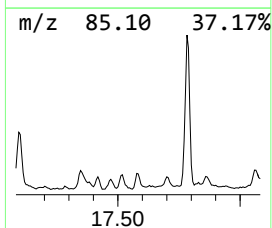
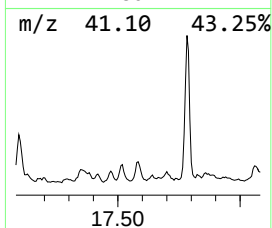
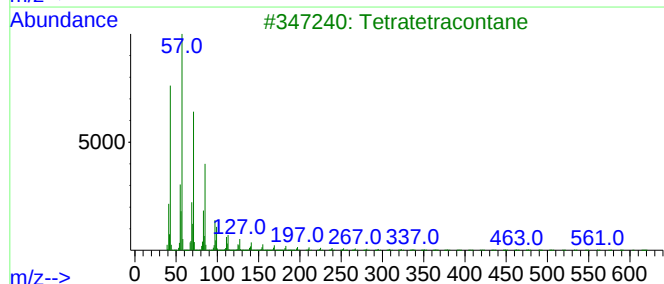
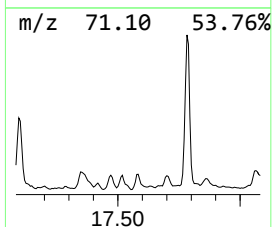
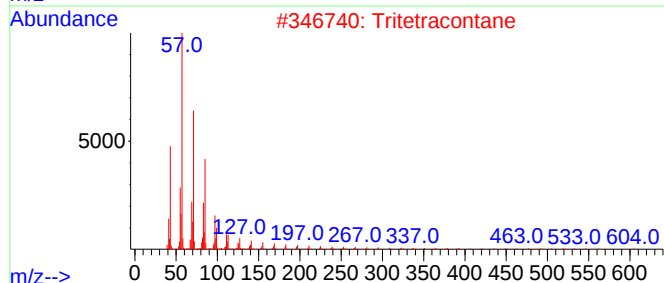
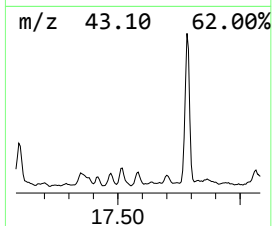
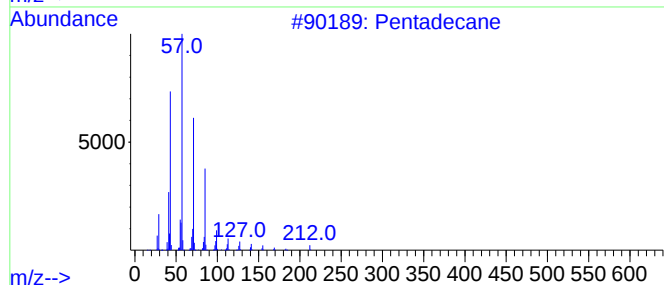
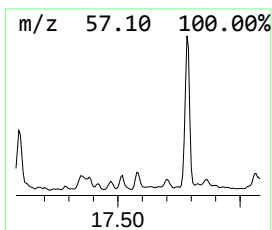
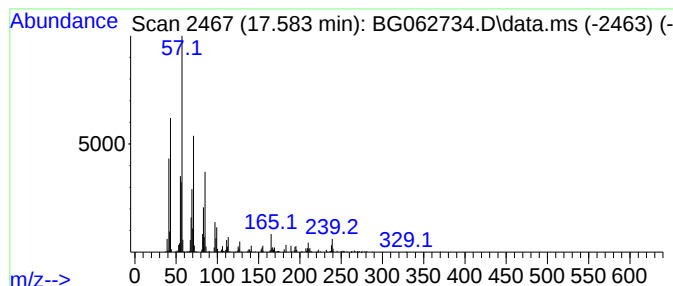
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.583	7.98 ng/ul	713895	Phenanthrene-d10		17.283	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	96
2	Tritetracontane		605	C43H88	007098-21-7	87
3	Tetratetracontane		619	C44H90	007098-22-8	83
4	Heptacosane, 1-chloro-		414	C27H55Cl	062016-79-9	83
5	Tetradecane, 1-chloro-		232	C14H29Cl	002425-54-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

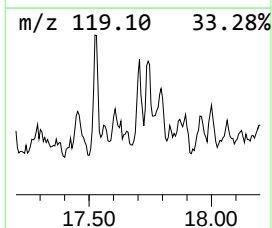
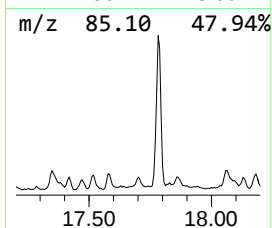
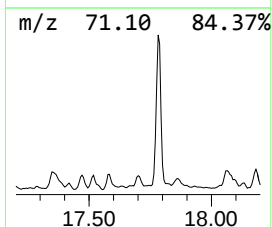
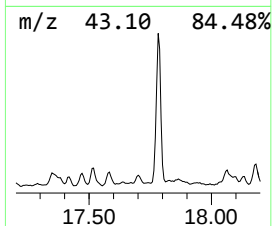
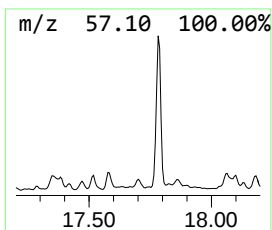
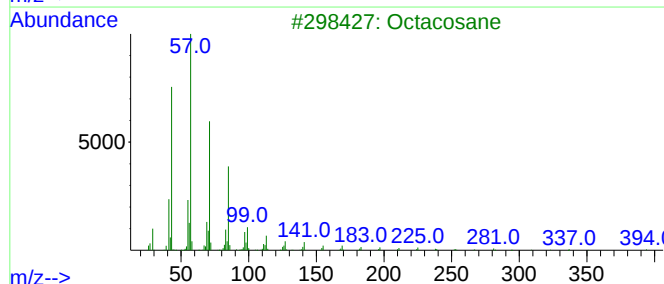
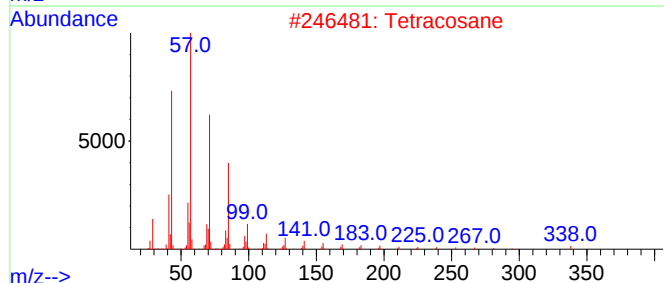
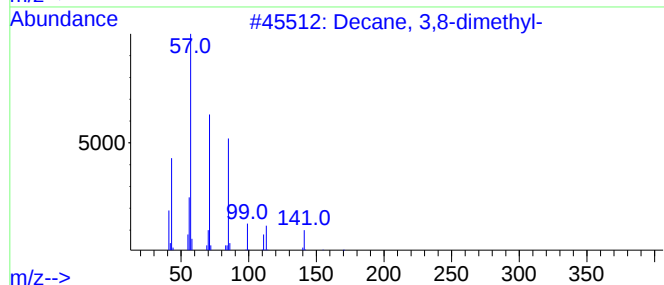
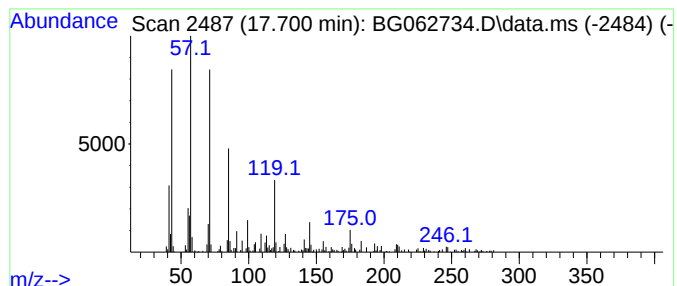
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.700	3.29 ng/ul	294230	Phenanthrene-d10		17.283	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 3,8-dimethyl-		170	C12H26	017312-55-9	76
2	Tetracosane		338	C24H50	000646-31-1	68
3	Octacosane		394	C28H58	000630-02-4	64
4	Hexadecane, 2,6,10-trimethyl-		268	C19H40	055000-52-7	64
5	Octadecane		254	C18H38	000593-45-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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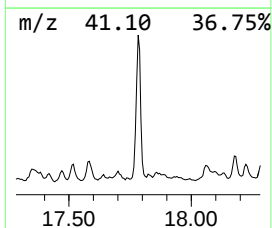
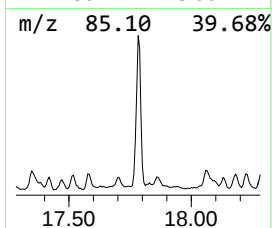
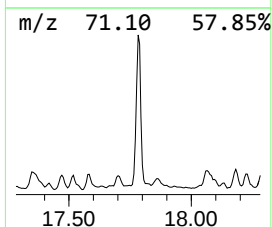
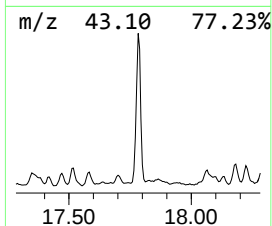
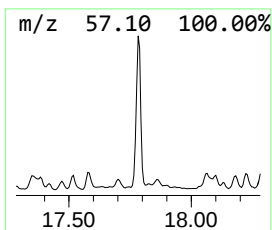
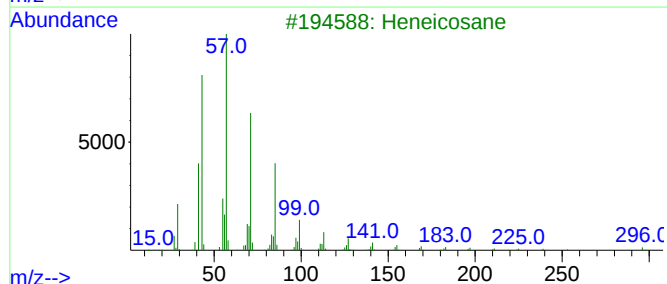
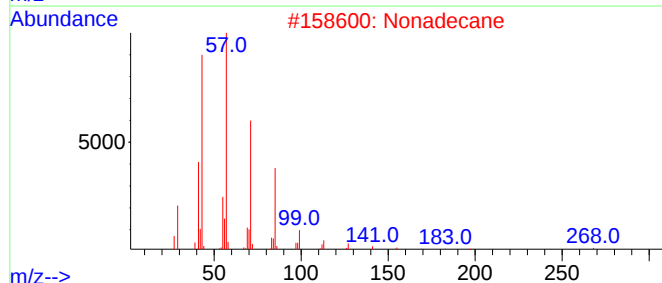
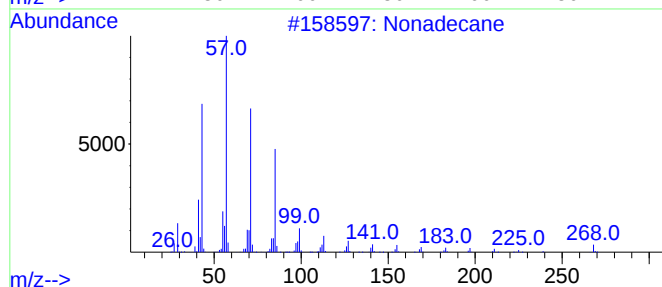
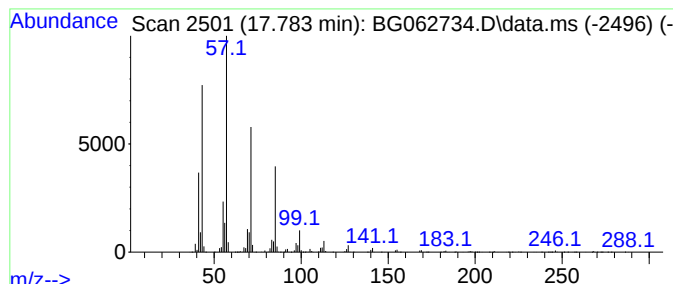
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.783	49.54 ng/ul	4432830	Phenanthrene-d10	17.283

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	97
2			Nonadecane	268	C19H40	000629-92-5	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Heneicosane	296	C21H44	000629-94-7	90
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

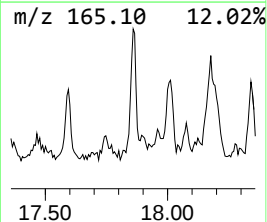
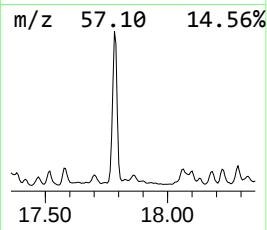
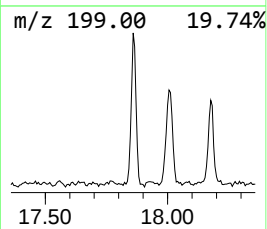
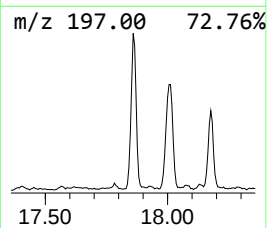
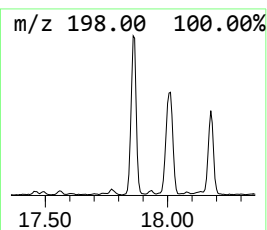
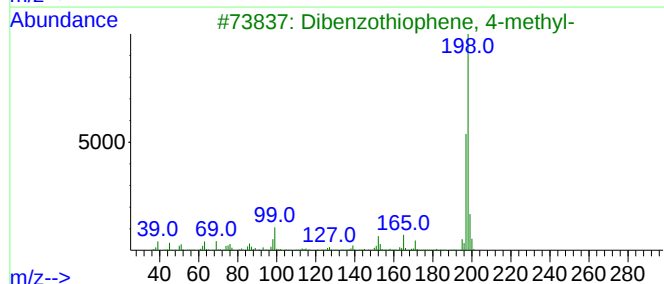
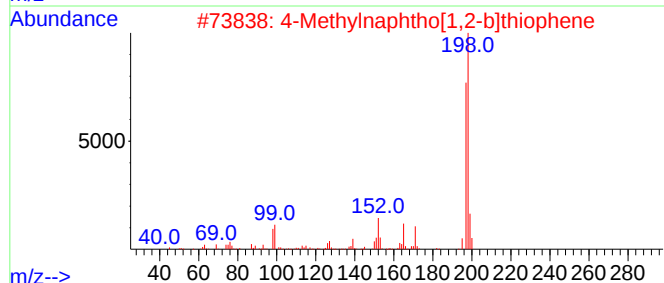
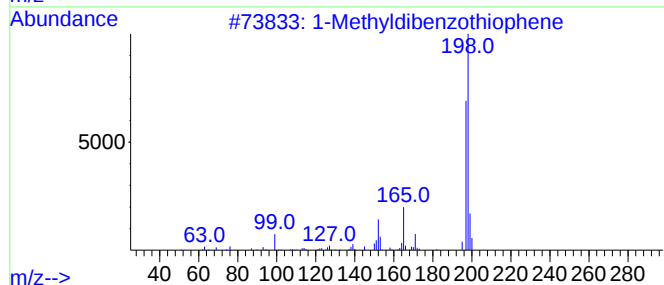
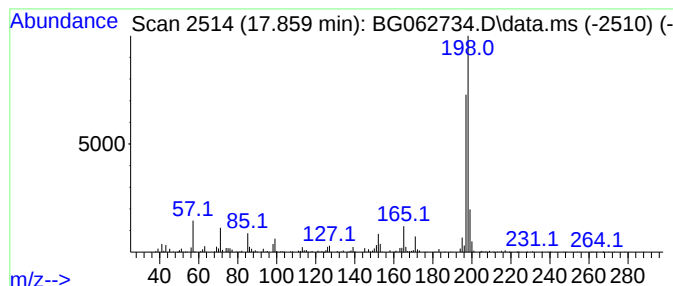
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 1-Methyldibenzothiophene Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.859	10.08 ng/ul	902252	Phenanthrene-d10	17.283

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyldibenzothiophene	198	C13H10S	031317-07-4	95
2			4-Methylnaphtho[1,2-b]thiophene	198	C13H10S	067388-11-8	95
3			Dibenzothiophene, 4-methyl-	198	C13H10S	007372-88-5	95
4			Dibenzothiophene, 3-methyl-	198	C13H10S	016587-52-3	93
5			2-Methyldibenzothiophene	198	C13H10S	1000383-55-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

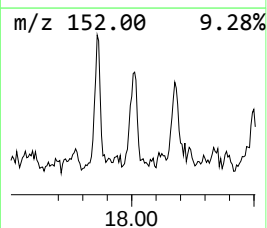
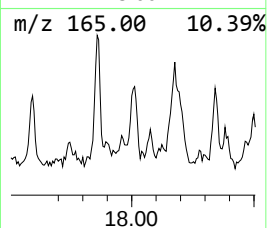
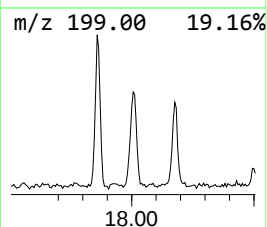
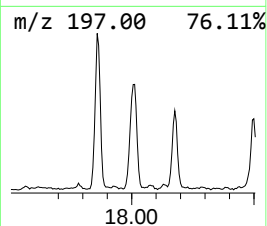
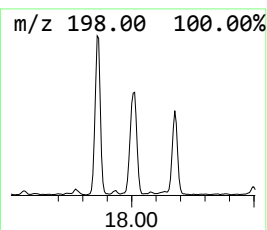
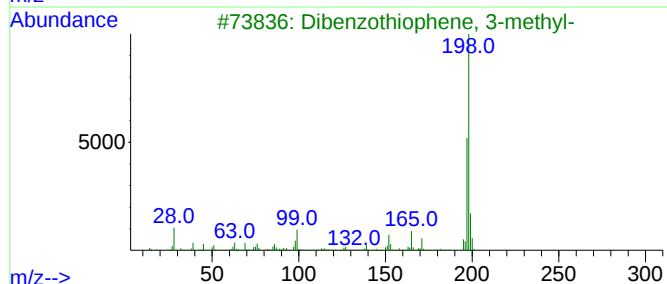
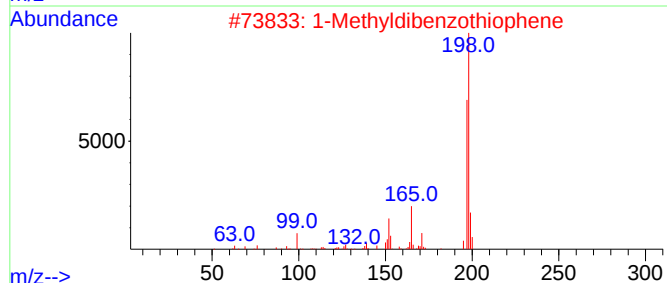
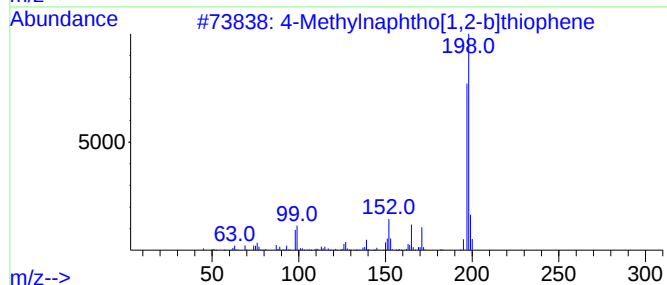
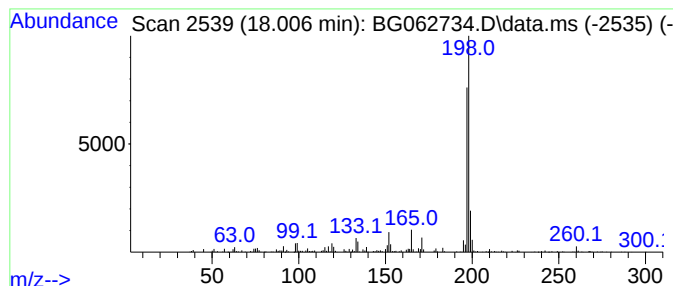
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 4-Methylnaphtho[1,2-b]thiop... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.006	6.56 ng/ul	586522	Phenanthrene-d10	17.283

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Methylnaphtho[1,2-b]thiophene	198	C13H10S	067388-11-8	95
2		1-Methyldibenzothiophene	198	C13H10S	031317-07-4	95
3		Dibenzothiophene, 3-methyl-	198	C13H10S	016587-52-3	93
4		Dibenzothiophene, 4-methyl-	198	C13H10S	007372-88-5	92
5		2-Methyldibenzothiophene	198	C13H10S	1000383-55-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

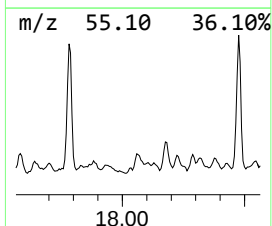
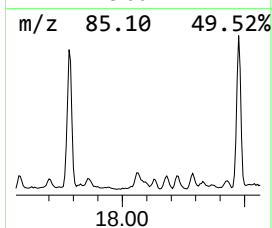
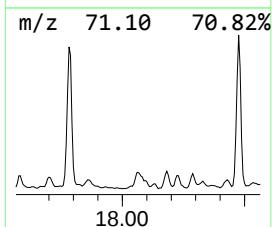
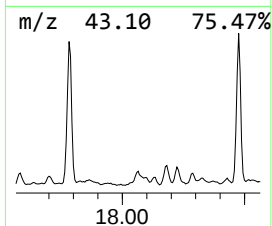
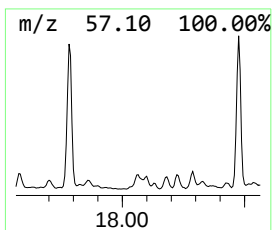
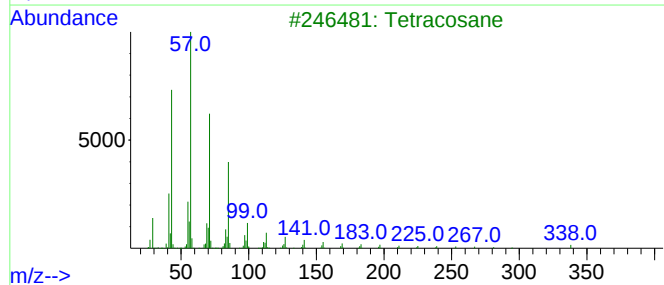
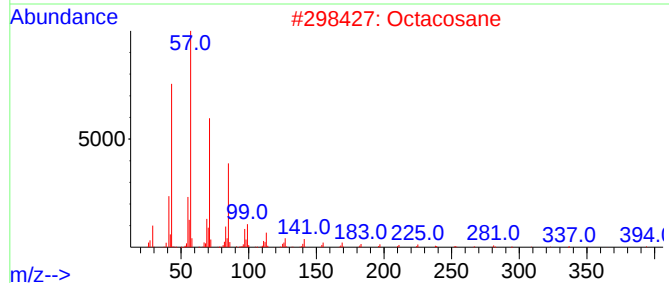
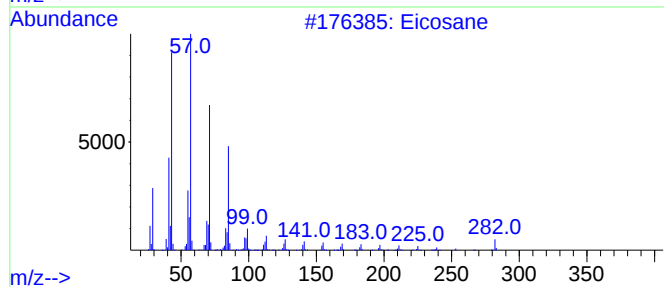
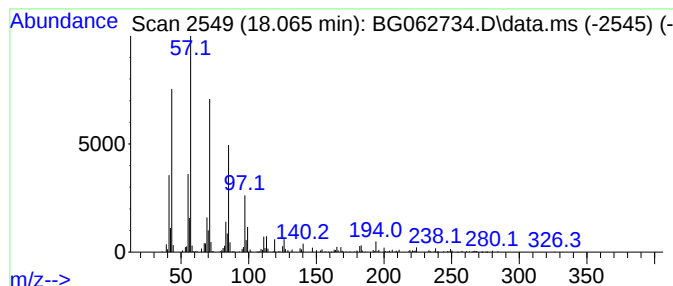
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.065	6.76 ng/ul	605144	Phenanthrene-d10	17.283

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	74
2			Octacosane	394	C28H58	000630-02-4	74
3			Tetracosane	338	C24H50	000646-31-1	74
4			Hexacosane	366	C26H54	000630-01-3	74
5			Heptacosane	380	C27H56	000593-49-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

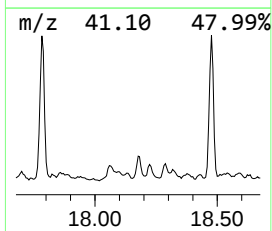
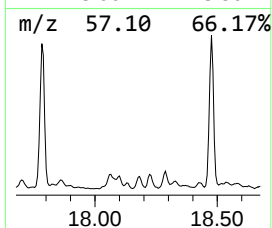
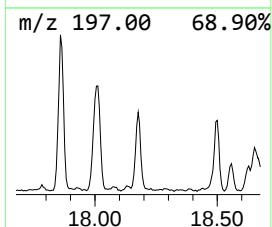
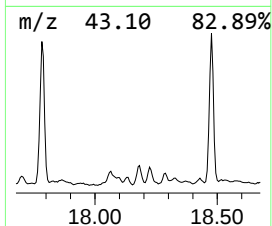
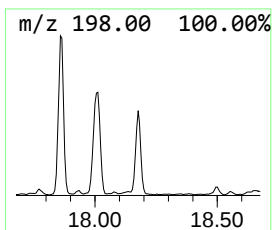
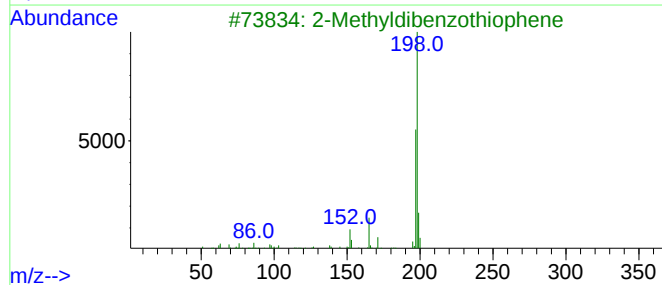
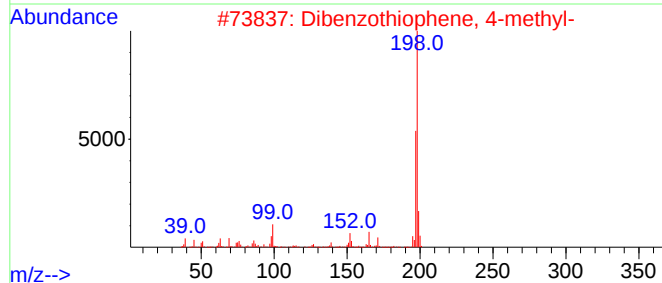
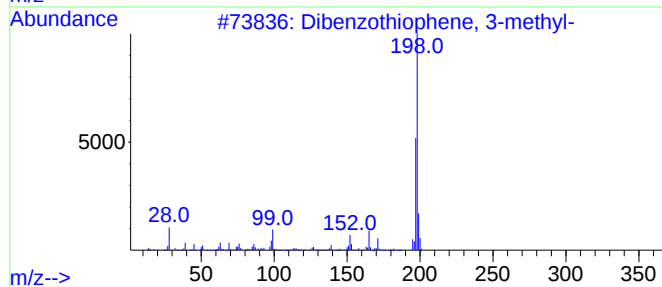
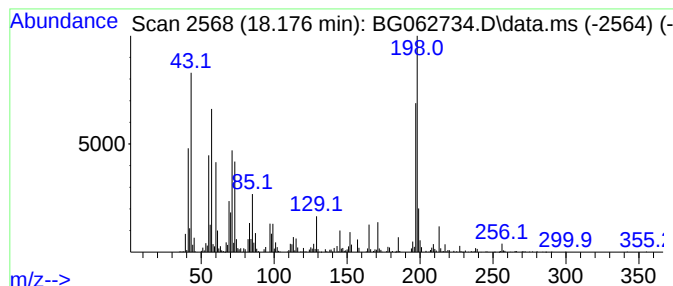
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 51 Dibenzothiophene, 3-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.176	13.84 ng/ul	1238020	Phenanthrene-d10		17.283	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dibenzothiophene, 3-methyl-		198	C13H10S	016587-52-3	70
2	Dibenzothiophene, 4-methyl-		198	C13H10S	007372-88-5	70
3	2-Methyldibenzothiophene		198	C13H10S	1000383-55-1	70
4	1-Methyldibenzothiophene		198	C13H10S	031317-07-4	64
5	Ethanol, 2-(dodecyloxy)-		230	C14H30O2	004536-30-5	44



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

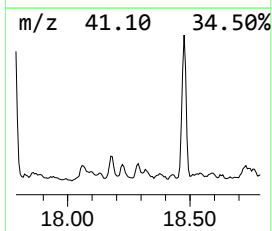
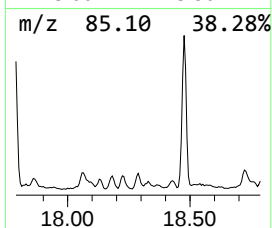
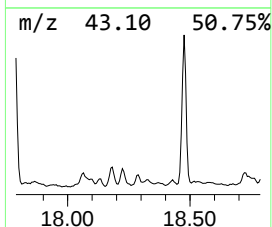
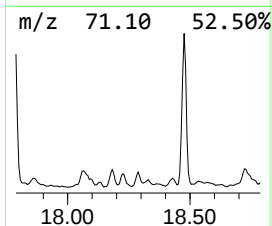
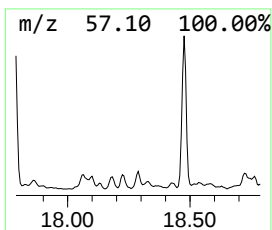
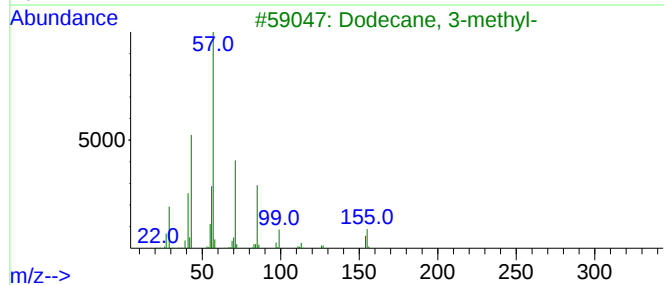
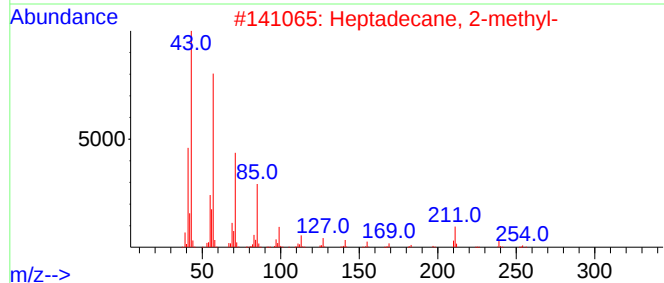
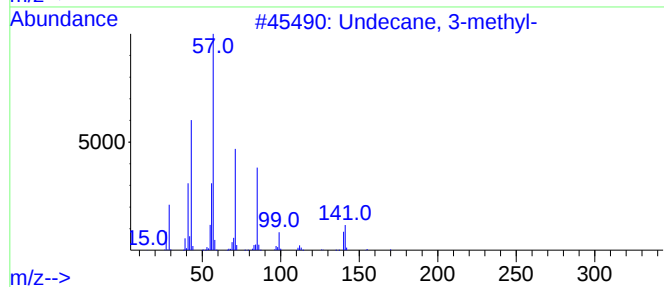
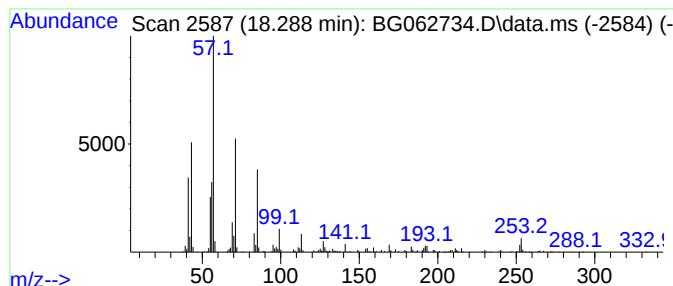
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD			R.T.
18.288	3.97 ng/ul	355214	Phenanthrene-d10			17.283
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Undecane, 3-methyl-		170	C12H26	001002-43-3	90
2	Heptadecane, 2-methyl-		254	C18H38	001560-89-0	87
3	Dodecane, 3-methyl-		184	C13H28	017312-57-1	78
4	Octacosane		394	C28H58	000630-02-4	72
5	Octadecane, 1-iodo-		380	C18H37I	000629-93-6	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

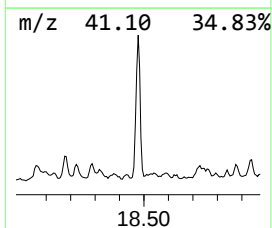
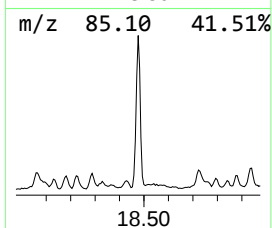
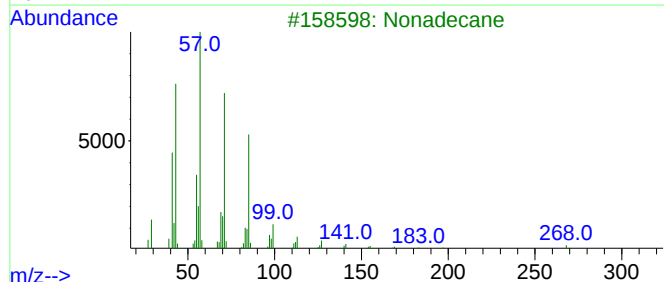
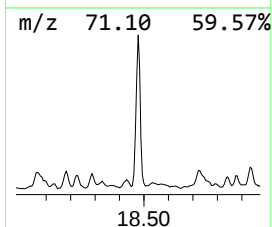
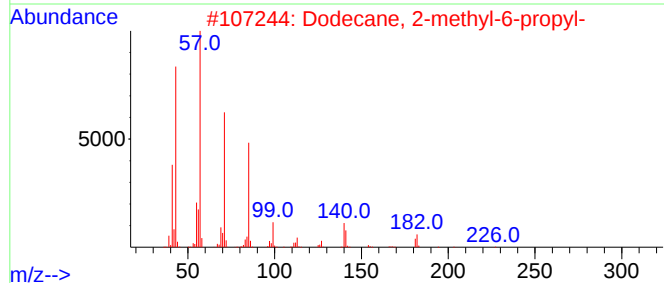
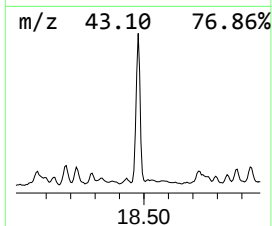
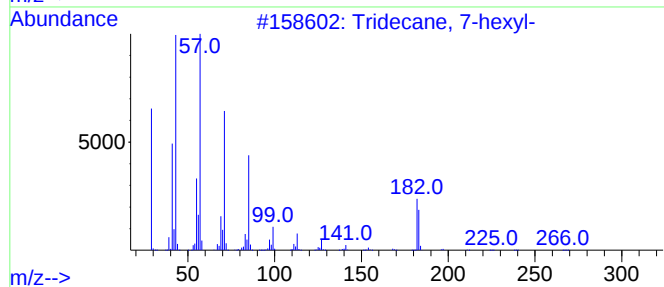
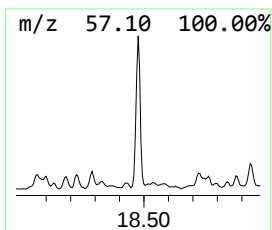
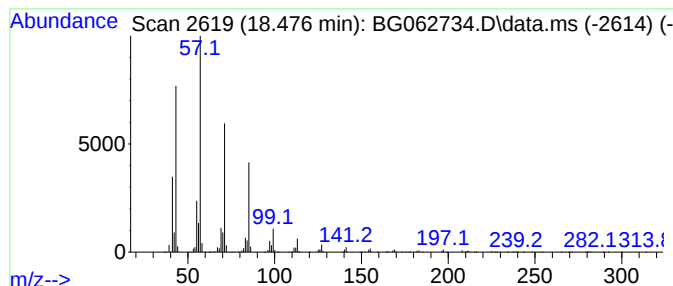
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.476	54.14 ng/ul	4844650	Phenanthrene-d10	17.283

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	96
2		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
3		Nonadecane	268	C19H40	000629-92-5	90
4		Tetracosane	338	C24H50	000646-31-1	90
5		Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

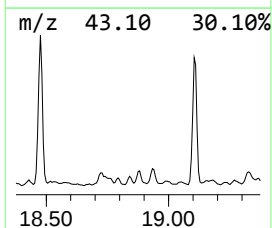
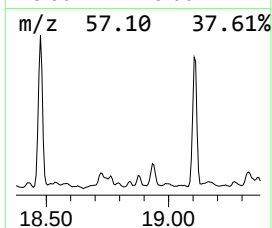
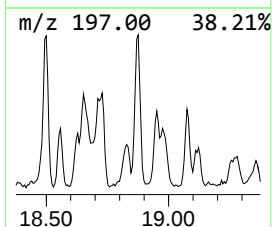
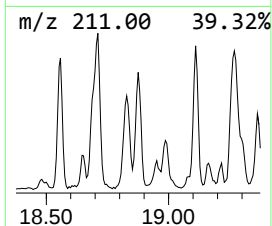
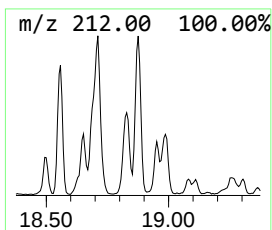
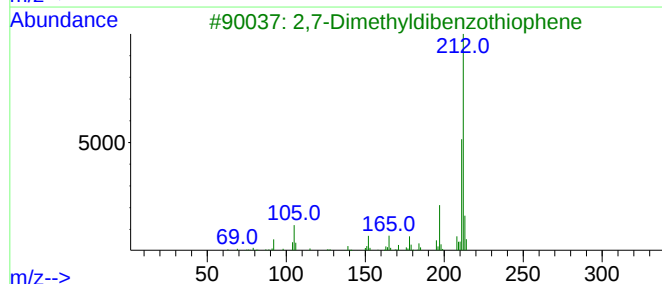
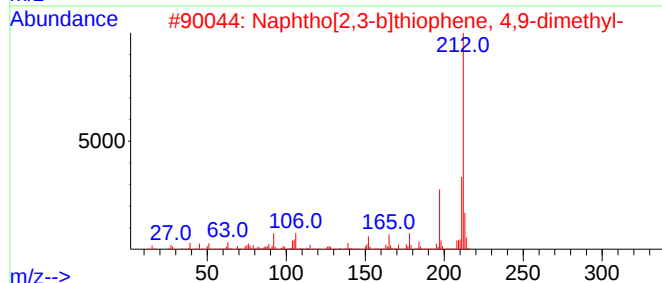
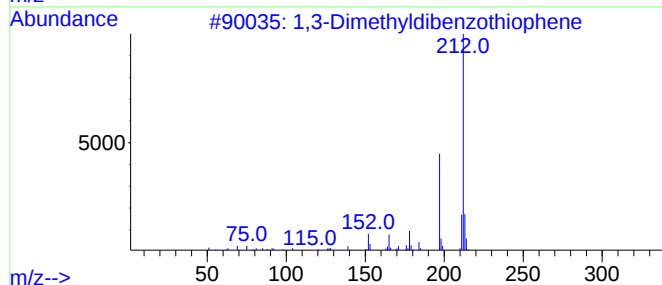
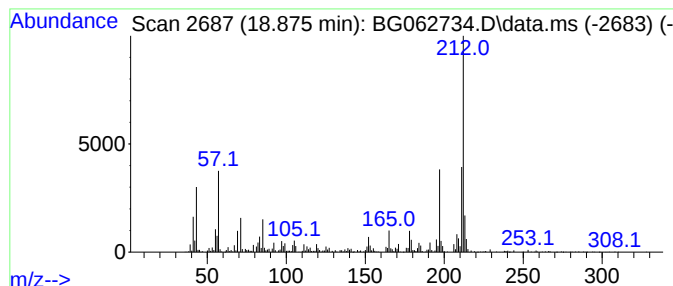
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 1,3-Dimethyldibenzothiophene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.875	13.50 ng/ul	1208290	Phenanthrene-d10	17.283

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dimethyldibenzothiophene	212	C14H12S	1010383-55-0	96
2			Naphtho[2,3-b]thiophene, 4,9-dimethyl-	212	C14H12S	016587-34-1	94
3			2,7-Dimethyldibenzothiophene	212	C14H12S	031317-19-8	93
4			2,6-Dimethyldibenzothiophene	212	C14H12S	089816-75-1	90
5			1,7-Dimethyldibenzothiophene	212	C14H12S	089816-53-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

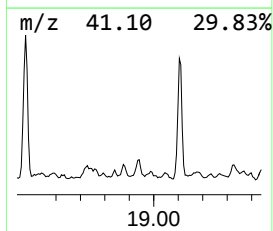
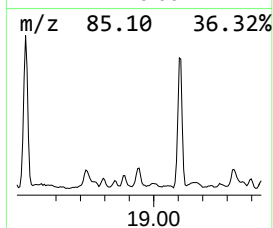
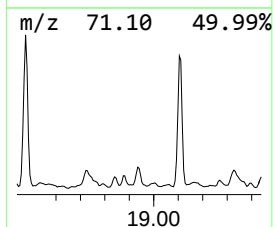
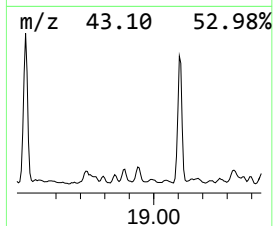
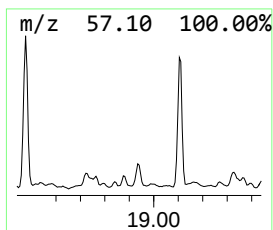
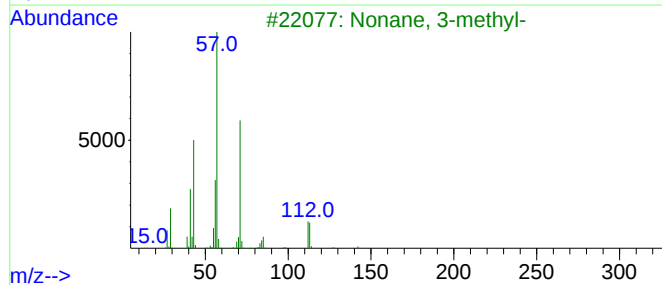
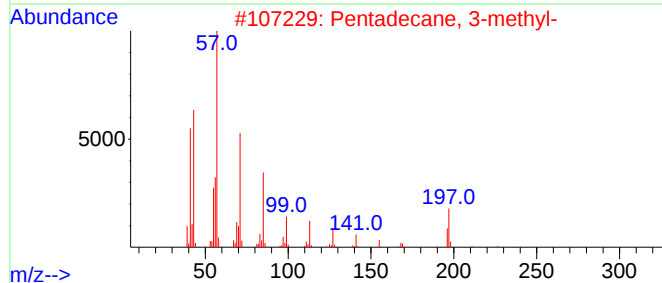
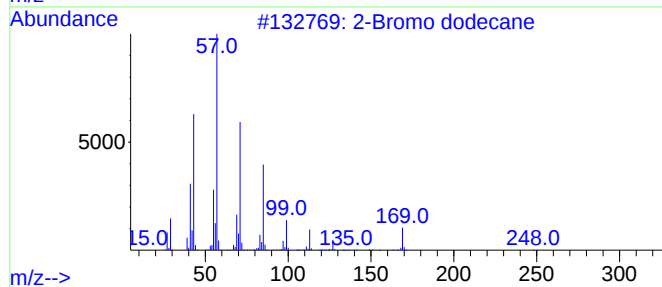
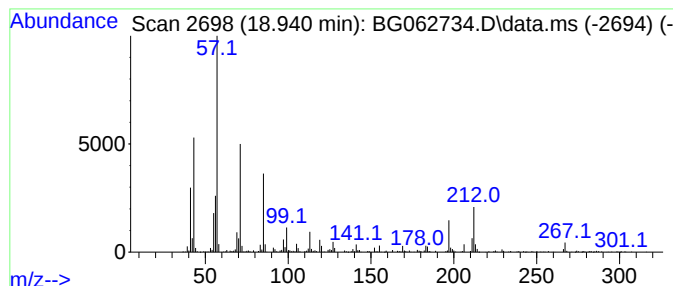
Instrument :
BNA_G
ClientSampleId :
DCVZ3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 55 2-Bromo dodecane Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.940	9.14 ng/ul	817734	Phenanthrene-d10	17.283	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Bromo dodecane	248	C12H25Br	013187-99-0	83
2	Pentadecane, 3-methyl-	226	C16H34	002882-96-4	60
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	60
4	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	60
5	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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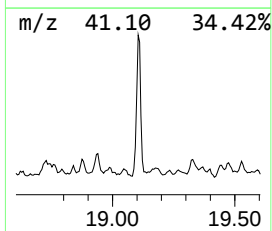
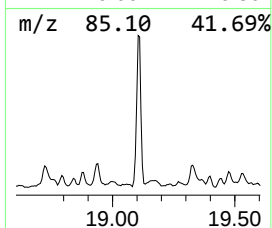
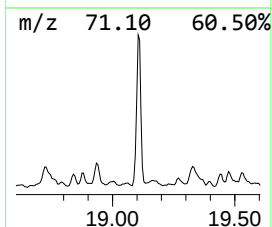
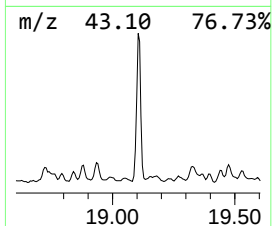
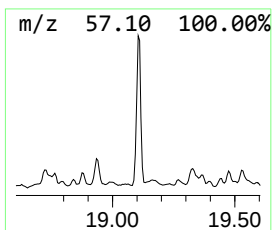
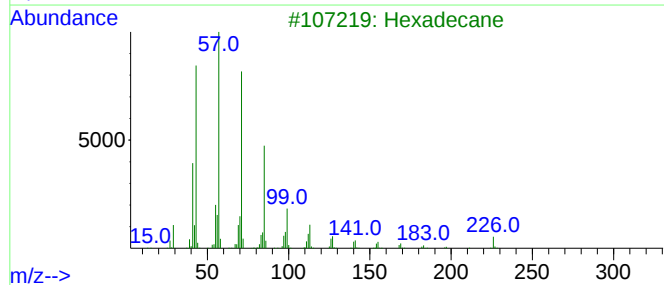
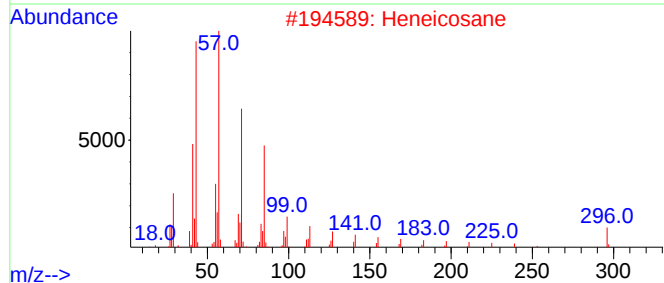
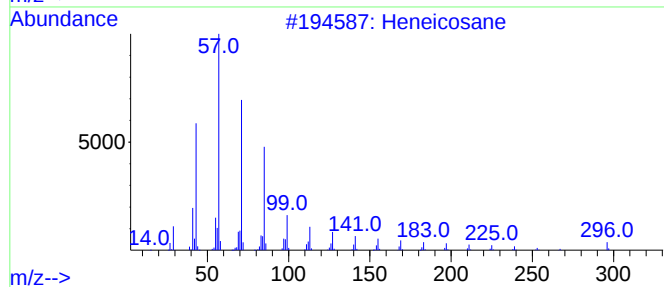
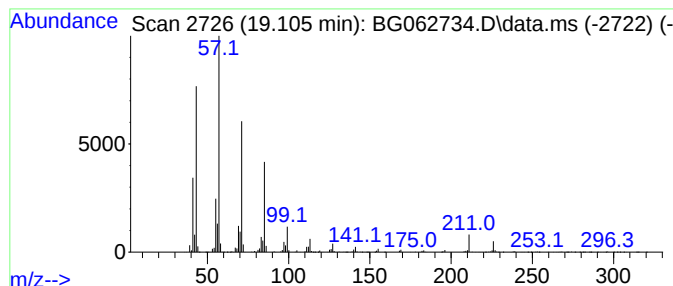
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.105	46.37 ng/ul	4149380	Phenanthrene-d10	17.283

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	95
2			Heneicosane	296	C21H44	000629-94-7	93
3			Hexadecane	226	C16H34	000544-76-3	89
4			Hexadecane	226	C16H34	000544-76-3	87
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

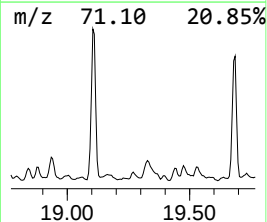
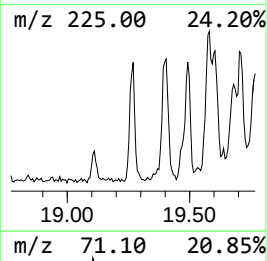
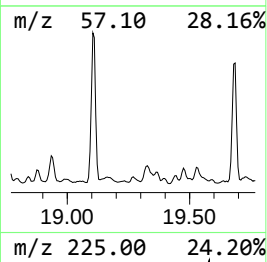
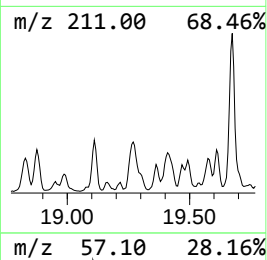
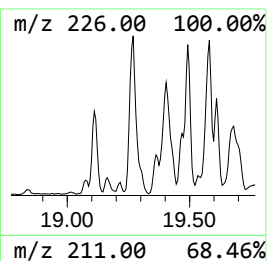
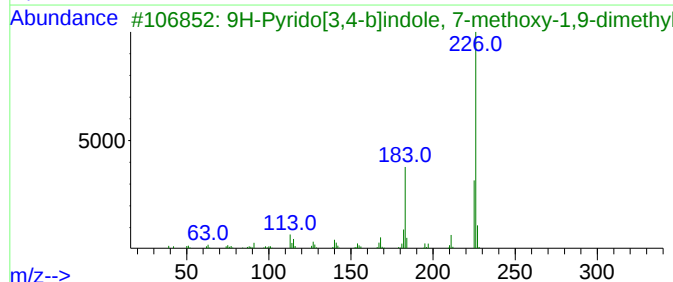
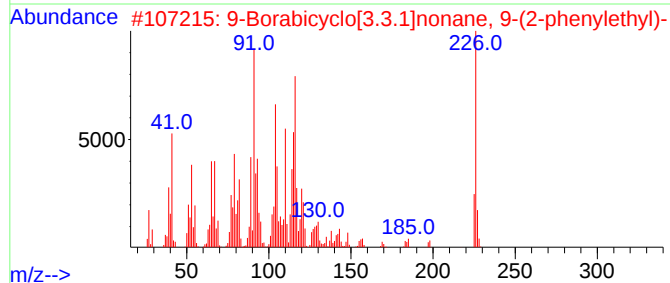
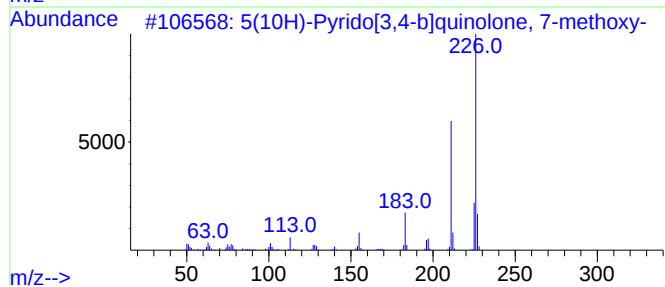
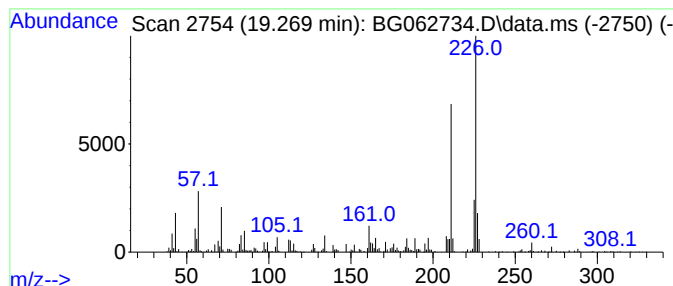
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 5(10H)-Pyrido[3,4-b]quinolo... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.269	7.60 ng/ul	679696	Phenanthrene-d10	17.283

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5(10H)-Pyrido[3,4-b]quinolone, 7...	226	C13H10N2O2	1000256-99-5	72
2			9-Borabicyclo[3.3.1]nonane, 9-(2...	226	C16H23B	067753-90-6	60
3			9H-Pyrido[3,4-b]indole, 7-methox...	226	C14H14N2O	143502-37-8	52
4			1,3-Diamino-5,6-dihydro-7-methyl...	226	C13H14N4	037436-37-6	52
5			Acridin-9-amine, 1,2,3,4-tetrahy...	226	C15H18N2	1000300-57-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

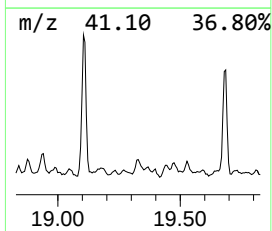
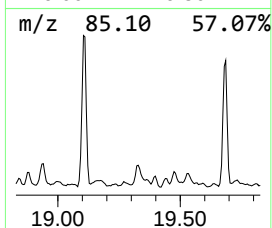
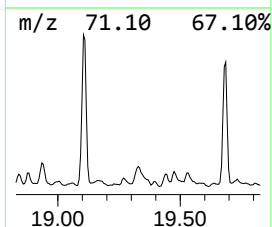
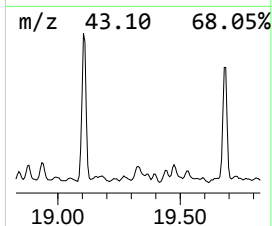
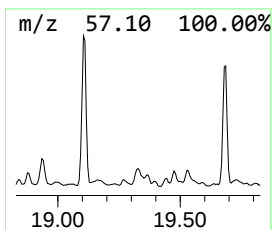
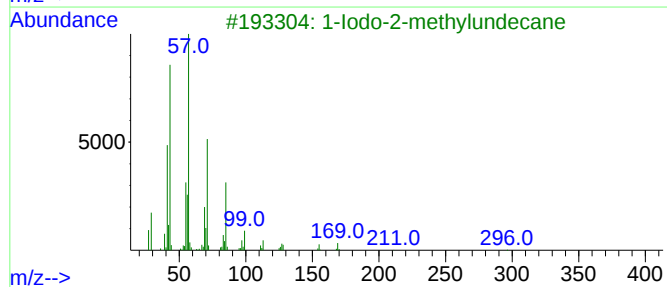
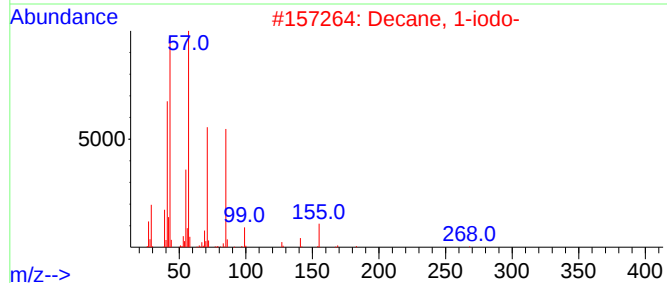
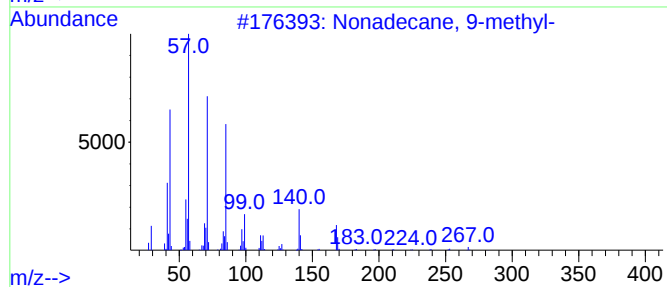
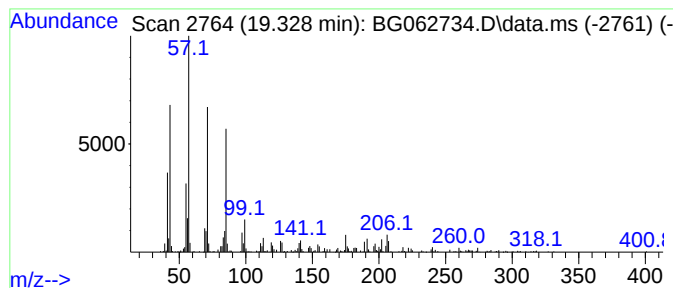
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.328	4.75 ng/ul	424610	Phenanthrene-d10	17.283

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90
2		Decane, 1-iodo-	268	C10H21I	002050-77-3	89
3		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	87
4		Heptadecane	240	C17H36	000629-78-7	86
5		Eicosane	282	C20H42	000112-95-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

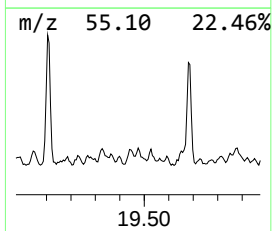
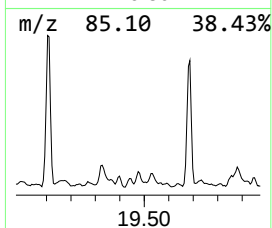
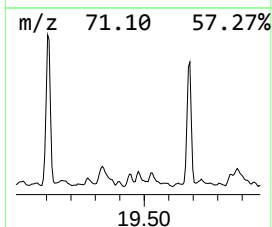
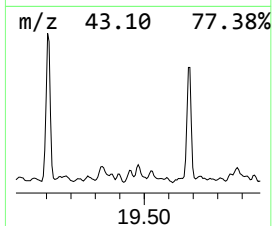
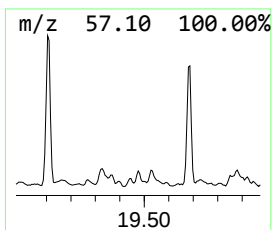
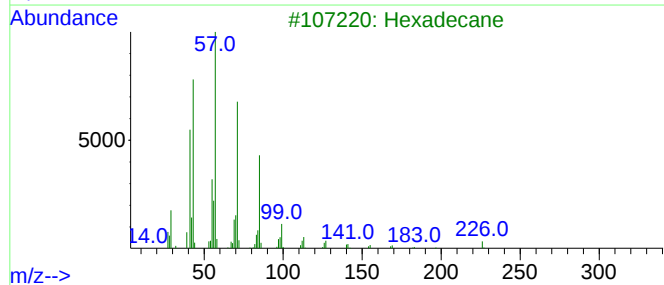
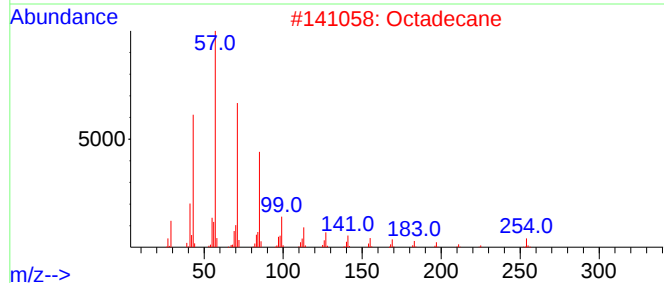
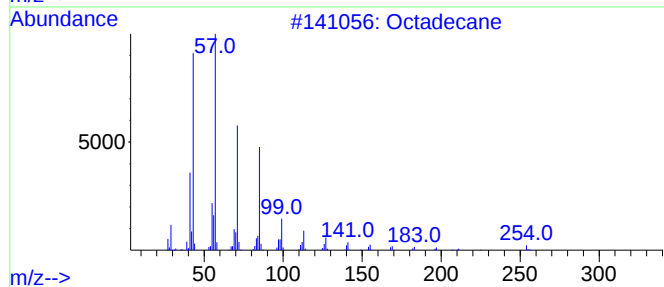
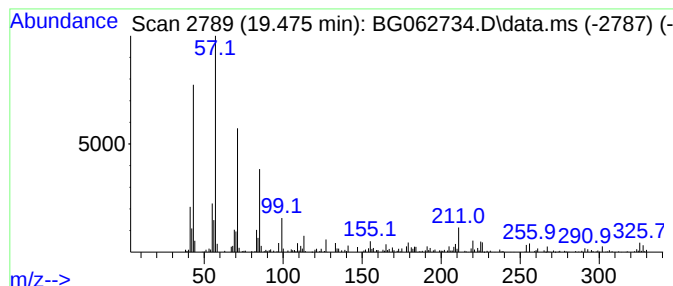
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.475	7.41 ng/ul	666338	Chrysene-d12	21.525

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	93
2			Octadecane	254	C18H38	000593-45-3	90
3			Hexadecane	226	C16H34	000544-76-3	90
4			Hexadecane	226	C16H34	000544-76-3	90
5			Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

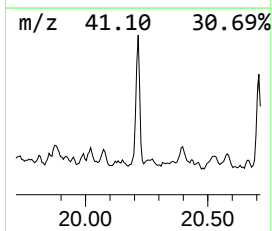
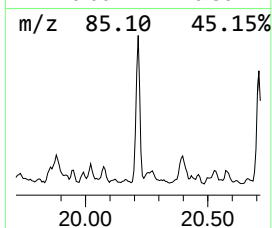
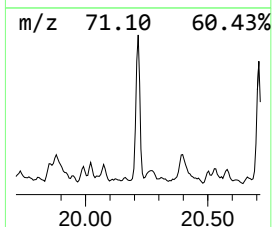
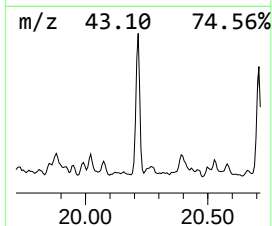
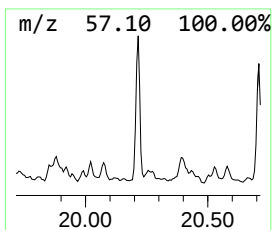
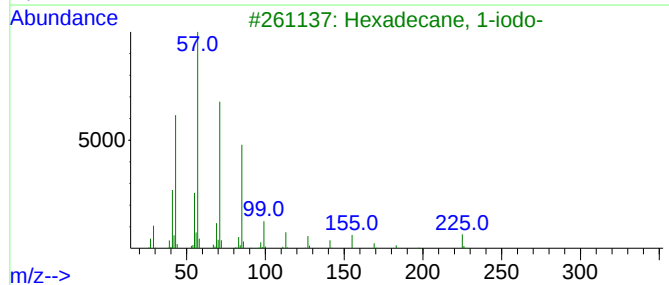
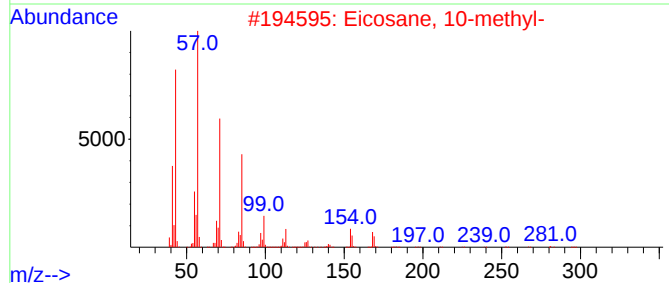
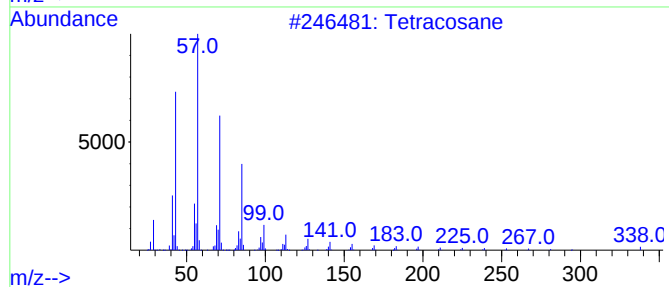
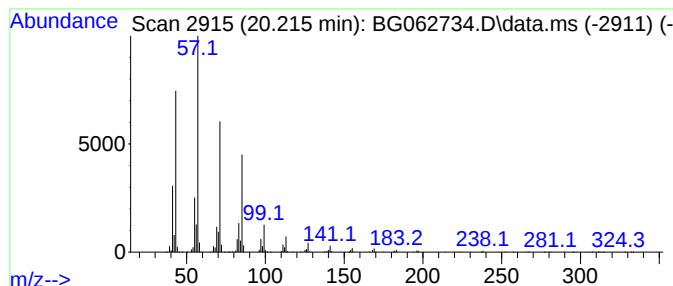
Instrument :
BNA_G
ClientSampleId :
DCVZ3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.215	24.86 ng/ul	2235080	Chrysene-d12		21.525	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetracosane		338	C24H50	000646-31-1	93
2	Eicosane, 10-methyl-		296	C21H44	054833-23-7	89
3	Hexadecane, 1-iodo-		352	C16H33I	000544-77-4	86
4	Tridecane, 1-iodo-		310	C13H27I	035599-77-0	86
5	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

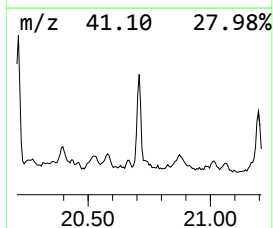
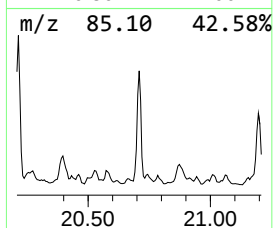
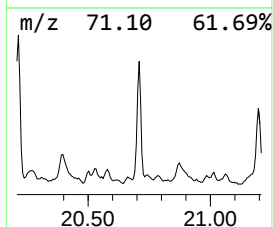
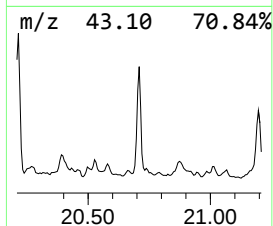
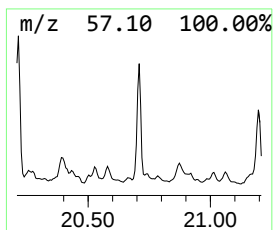
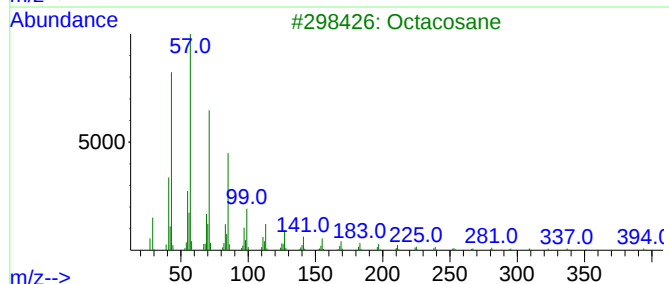
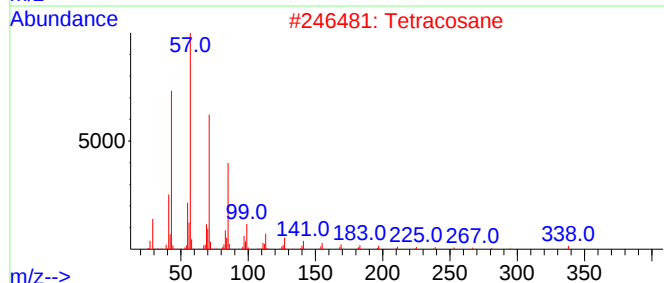
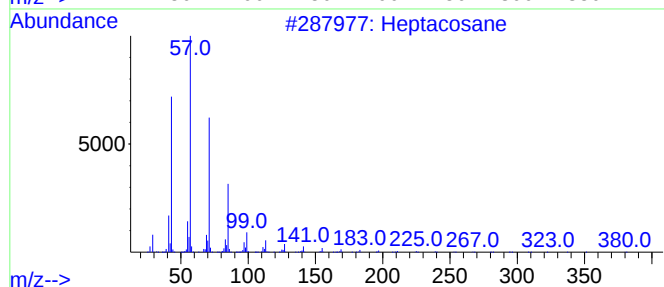
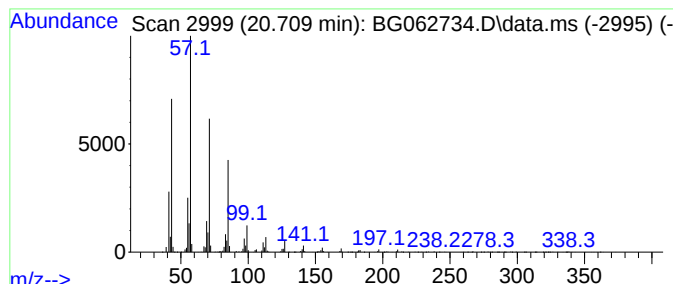
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.709	18.81 ng/ul	1691470	Chrysene-d12	21.525

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	91
2			Tetracosane	338	C24H50	000646-31-1	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

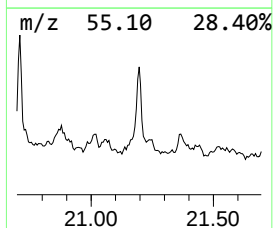
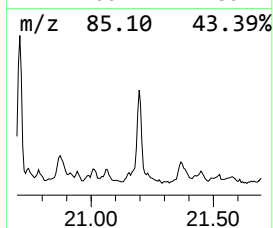
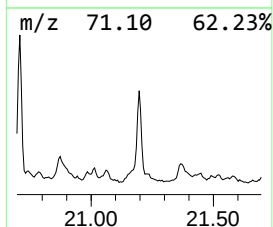
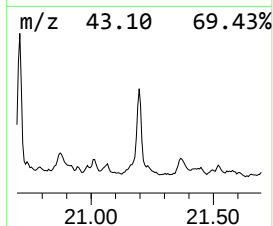
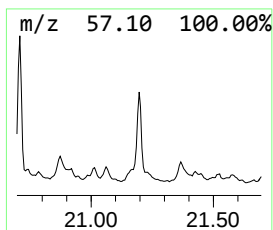
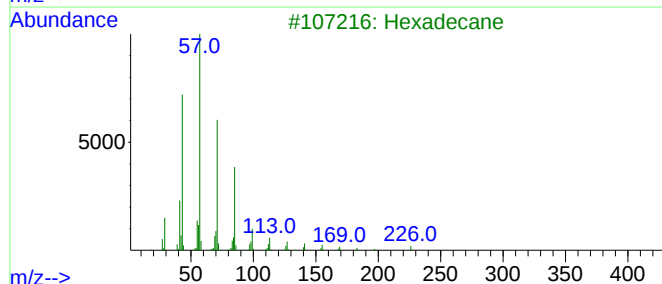
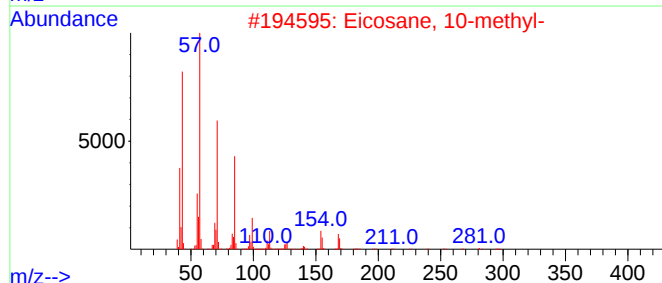
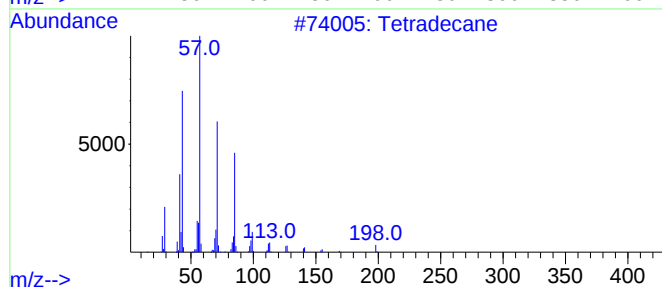
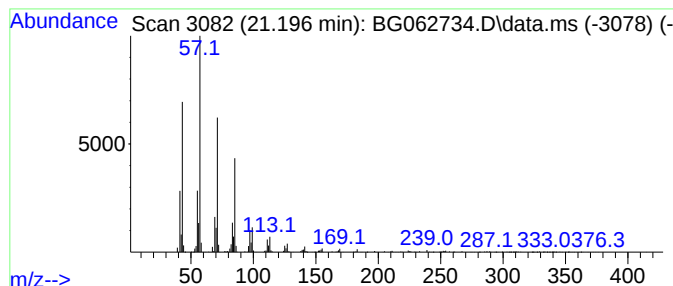
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.196	13.81 ng/ul	1241990	Chrysene-d12		21.525	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	94
2	Eicosane, 10-methyl-		296	C21H44	054833-23-7	94
3	Hexadecane		226	C16H34	000544-76-3	93
4	Hexacosane		366	C26H54	000630-01-3	91
5	10-Methylnonadecane		282	C20H42	056862-62-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

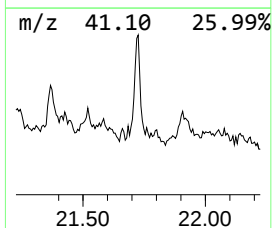
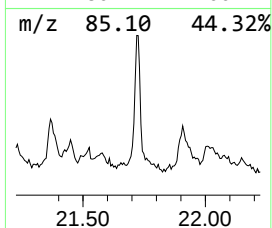
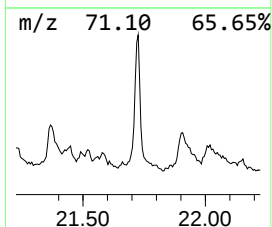
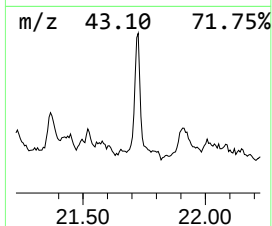
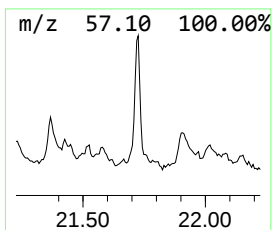
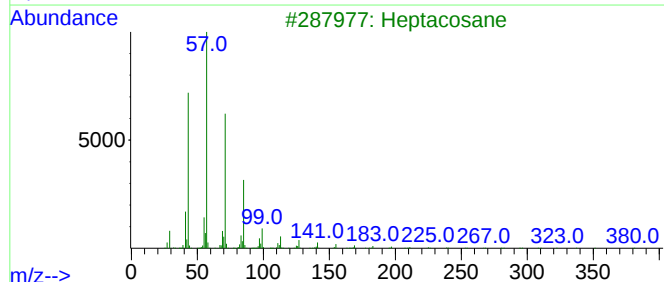
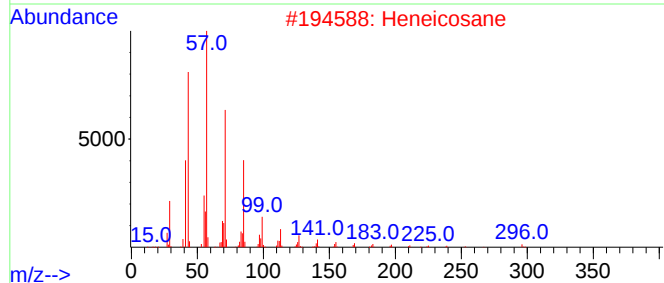
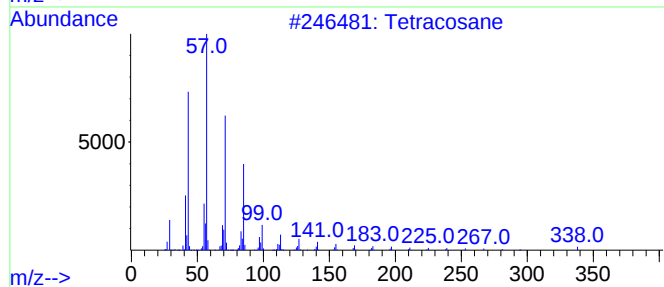
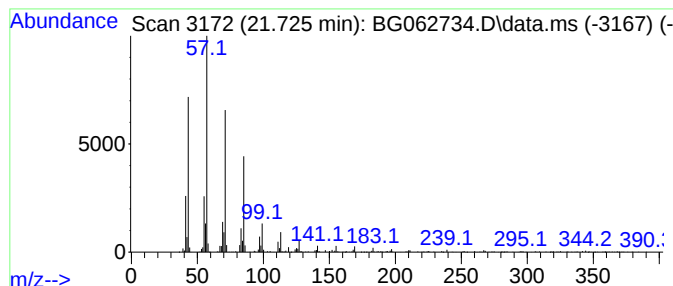
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.725	10.04 ng/ul	902408	Chrysene-d12	21.525

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	94
2			Heneicosane	296	C21H44	000629-94-7	91
3			Heptacosane	380	C27H56	000593-49-7	91
4			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5			Tridecane, 7-propyl-	226	C16H34	055045-09-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

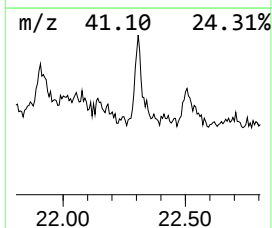
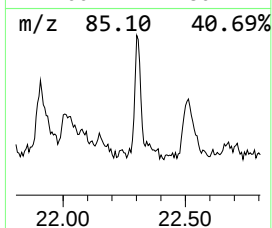
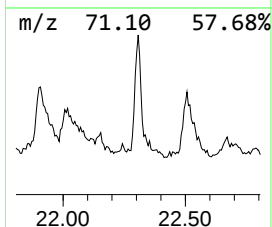
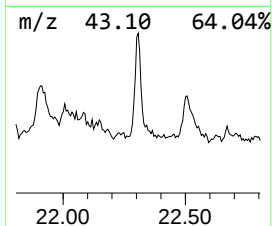
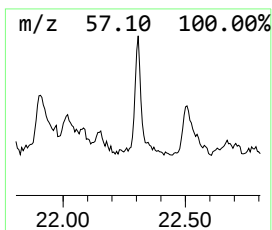
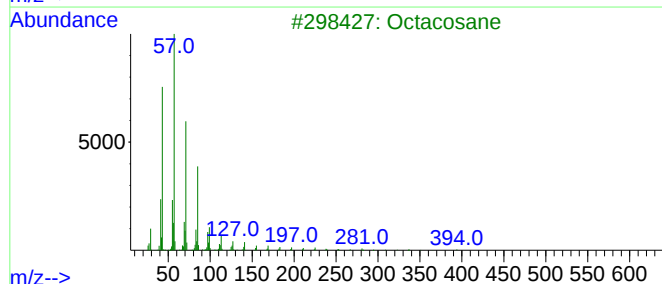
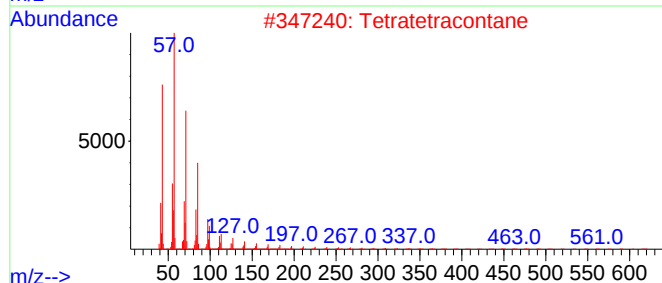
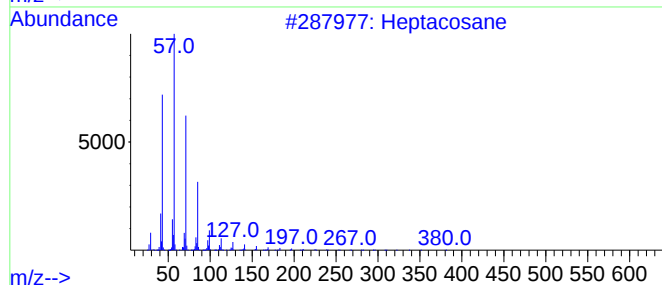
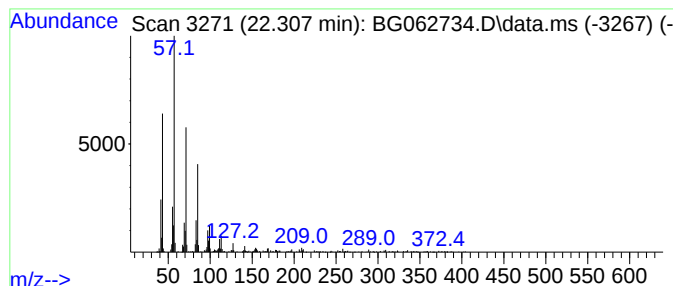
Instrument :
BNA_G
ClientSampleId :
DCVZ3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.307	5.56 ng/ul	499636	Chrysene-d12		21.525	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptacosane		380	C27H56	000593-49-7	91
2	Tetratetracontane		619	C44H90	007098-22-8	90
3	Octacosane		394	C28H58	000630-02-4	90
4	Tetratetracontane		619	C44H90	007098-22-8	87
5	Tridecane, 7-propyl-		226	C16H34	055045-09-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

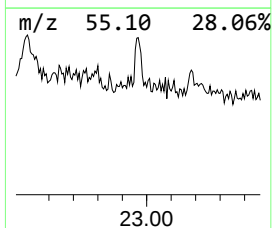
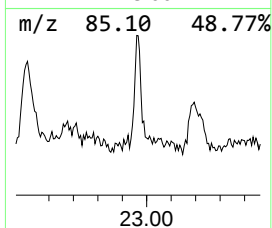
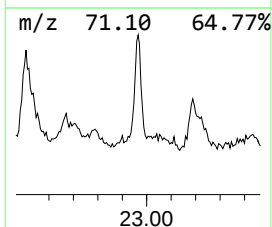
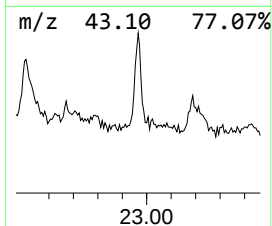
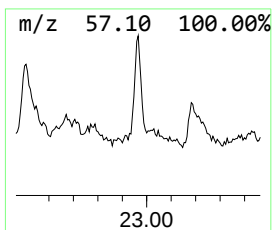
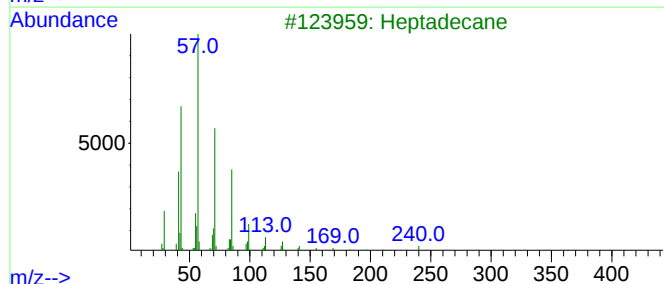
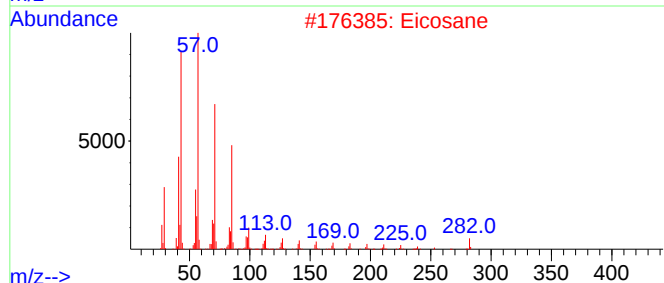
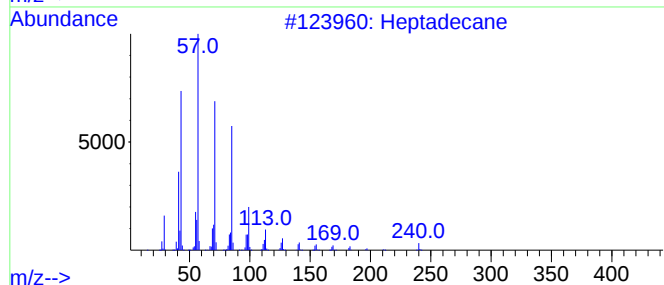
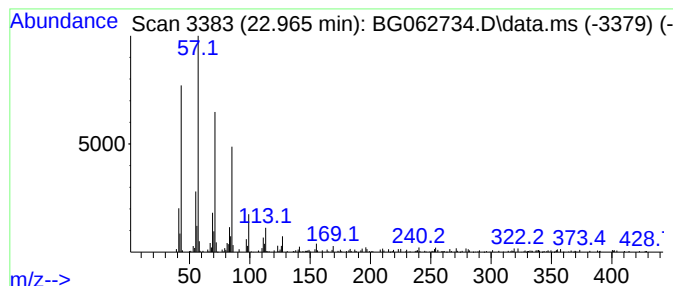
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Quant Title : SVOA CALIBRATION

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

Peak Number 65 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.965	4.44 ng/ul	399642	Chrysene-d12	21.525

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	93
2			Eicosane	282	C20H42	000112-95-8	93
3			Heptadecane	240	C17H36	000629-78-7	93
4			Heneicosane	296	C21H44	000629-94-7	93
5			Octadecane	254	C18H38	000593-45-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
Data File : BG062734.D
Acq On : 11 Sep 2024 13:53
Operator : JU/RC
Sample : P3877-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVZ3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	8.435	8.1	ng/ul	299591	1	7.900	737388	20.0
(DEL) Alkane: S...	8.670	7.9	ng/ul	290975	1	7.900	737388	20.0
(DEL) Alkane: S...	9.134	29.0	ng/ul	1070360	1	7.900	737388	20.0
unknown-01	9.257	6.0	ng/ul	221790	1	7.900	737388	20.0
(DEL) Alkane: S...	9.387	2.6	ng/ul	295605	2	10.697	2302730	20.0
trans-Decalin, ...	9.886	2.3	ng/ul	263209	2	10.697	2302730	20.0
(DEL) Alkane: S...	9.980	2.4	ng/ul	276238	2	10.697	2302730	20.0
(DEL) Alkane: S...	10.127	3.0	ng/ul	346727	2	10.697	2302730	20.0
(DEL) Alkane: S...	11.079	2.0	ng/ul	236400	2	10.697	2302730	20.0
Sulfurous acid,...	11.613	2.3	ng/ul	267741	2	10.697	2302730	20.0
(DEL) Alkane: S...	11.719	4.0	ng/ul	460538	2	10.697	2302730	20.0
(DEL) Alkane: S...	12.119	10.7	ng/ul	1227360	2	10.697	2302730	20.0
(DEL) Alkane: S...	12.865	4.3	ng/ul	334214	3	14.534	1569490	20.0
(DEL) Alkane: S...	12.930	3.6	ng/ul	281812	3	14.534	1569490	20.0
(DEL) Alkane: S...	13.364	27.0	ng/ul	2117120	3	14.534	1569490	20.0
unknown-02	13.582	10.7	ng/ul	836192	3	14.534	1569490	20.0
Naphthalene, 1,...	13.711	8.8	ng/ul	689915	3	14.534	1569490	20.0
Naphthalene, 2,...	13.852	7.3	ng/ul	570656	3	14.534	1569490	20.0
Sulfurous acid,...	13.999	2.8	ng/ul	222869	3	14.534	1569490	20.0
(DEL) Alkane: S...	14.022	4.9	ng/ul	384219	3	14.534	1569490	20.0
(DEL) Alkane: S...	14.063	3.9	ng/ul	306234	3	14.534	1569490	20.0
(DEL) Alkane: S...	14.134	4.2	ng/ul	325949	3	14.534	1569490	20.0
(DEL) Alkane: S...	14.440	30.6	ng/ul	2405310	3	14.534	1569490	20.0
Naphthalene, 1,...	14.933	8.4	ng/ul	661733	3	14.534	1569490	20.0
Naphthalene, 2,...	15.004	8.2	ng/ul	642842	3	14.534	1569490	20.0
(DEL) Alkane: S...	15.056	10.4	ng/ul	820045	3	14.534	1569490	20.0
unknown-03	15.256	3.9	ng/ul	302774	3	14.534	1569490	20.0
unknown-04	15.327	4.0	ng/ul	312132	3	14.534	1569490	20.0
(DEL) Alkane: S...	15.391	35.3	ng/ul	2767110	3	14.534	1569490	20.0
(DEL) Alkane: S...	15.797	18.3	ng/ul	1437070	3	14.534	1569490	20.0
(DEL) Alkane: S...	15.891	9.0	ng/ul	707550	3	14.534	1569490	20.0
(DEL) Alkane: S...	15.944	6.7	ng/ul	594645	4	17.283	1789530	20.0
(DEL) Alkane: S...	16.008	8.4	ng/ul	749880	4	17.283	1789530	20.0
1,6-Dimethyl- 3...	16.096	2.9	ng/ul	255258	4	17.283	1789530	20.0
(DEL) Alkane: S...	16.255	53.8	ng/ul	4814770	4	17.283	1789530	20.0
(DEL) Alkane: S...	16.596	5.6	ng/ul	500010	4	17.283	1789530	20.0
(DEL) Alkane: S...	16.654	3.4	ng/ul	303294	4	17.283	1789530	20.0
(DEL) Alkane: S...	16.713	3.0	ng/ul	272552	4	17.283	1789530	20.0
(DEL) Alkane: S...	16.760	3.6	ng/ul	320384	4	17.283	1789530	20.0
(DEL) Alkane: S...	16.825	4.0	ng/ul	361132	4	17.283	1789530	20.0
(DEL) Alkane: S...	17.042	42.8	ng/ul	3826290	4	17.283	1789530	20.0
(DEL) Alkane: S...	17.095	29.1	ng/ul	2608360	4	17.283	1789530	20.0
(DEL) Alkane: S...	17.471	3.6	ng/ul	324959	4	17.283	1789530	20.0
(DEL) Alkane: S...	17.518	7.2	ng/ul	647478	4	17.283	1789530	20.0
(DEL) Alkane: S...	17.583	8.0	ng/ul	713895	4	17.283	1789530	20.0
(DEL) Alkane: S...	17.700	3.3	ng/ul	294230	4	17.283	1789530	20.0
(DEL) Alkane: S...	17.783	49.5	ng/ul	4432830	4	17.283	1789530	20.0
1-Methyldibenzo...	17.859	10.1	ng/ul	902252	4	17.283	1789530	20.0
4-Methylnaphtho...	18.006	6.6	ng/ul	586522	4	17.283	1789530	20.0
(DEL) Alkane: S...	18.065	6.8	ng/ul	605144	4	17.283	1789530	20.0
Dibenzothiophen...	18.176	13.8	ng/ul	1238020	4	17.283	1789530	20.0
(DEL) Alkane: S...	18.288	4.0	ng/ul	355214	4	17.283	1789530	20.0

(DEL) Alkane: S...	18.476	54.1	ng/ul	4844650	4	17.283	1789530	20.0
1,3-Dimethyldib...	18.875	13.5	ng/ul	1208290	4	17.283	1789530	20.0
2-Bromo dodecane	18.940	9.1	ng/ul	817734	4	17.283	1789530	20.0
(DEL) Alkane: S...	19.105	46.4	ng/ul	4149380	4	17.283	1789530	20.0
5(10H)-Pyrido[3...	19.269	7.6	ng/ul	679696	4	17.283	1789530	20.0
(DEL) Alkane: S...	19.328	4.8	ng/ul	424610	4	17.283	1789530	20.0
(DEL) Alkane: S...	19.475	7.4	ng/ul	666338	5	21.525	1798230	20.0
(DEL) Alkane: S...	20.215	24.9	ng/ul	2235080	5	21.525	1798230	20.0
(DEL) Alkane: S...	20.709	18.8	ng/ul	1691470	5	21.525	1798230	20.0
(DEL) Alkane: S...	21.196	13.8	ng/ul	1241990	5	21.525	1798230	20.0
(DEL) Alkane: S...	21.725	10.0	ng/ul	902408	5	21.525	1798230	20.0
(DEL) Alkane: S...	22.307	5.6	ng/ul	499636	5	21.525	1798230	20.0
(DEL) Alkane: S...	22.965	4.4	ng/ul	399642	5	21.525	1798230	20.0

Instrument :

BNA_G

ClientSampleId :

DCVZ3