

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
 Data File : BG058015.D
 Acq On : 5 Jul 2023 11:04
 Operator : CG/JU
 Sample : 03248-10
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCGN8

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-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058015.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.113	3	4	24	rVB	2514723	2853173	49.75%	4.700%
2	3.378	44	49	55	rVB	17568	25631	0.45%	0.042%
3	3.789	114	119	132	rBV	184270	297727	5.19%	0.490%
4	3.901	134	138	144	rVB	19054	27921	0.49%	0.046%
5	4.024	154	159	164	rVB	20515	32581	0.57%	0.054%
6	4.347	210	214	219	rVB2	11424	16606	0.29%	0.027%
7	5.129	343	347	353	rBV5	7712	14126	0.25%	0.023%
8	7.115	674	685	695	rBV	334426	586335	10.22%	0.966%
9	7.267	705	711	721	rBV	256535	426633	7.44%	0.703%
10	7.479	738	747	754	rBV	331233	553253	9.65%	0.911%
11	7.943	816	826	833	rBV	290314	485529	8.47%	0.800%
12	8.654	939	947	956	rBV	357620	623116	10.86%	1.026%
13	9.106	1017	1024	1031	rBV	326438	571831	9.97%	0.942%
14	9.829	1139	1147	1159	rBV	268950	480926	8.39%	0.792%
15	10.376	1231	1240	1249	rBV	414050	752468	13.12%	1.239%
16	10.752	1294	1304	1311	rBV	438838	798302	13.92%	1.315%
17	10.887	1320	1327	1337	rBV	91010	183197	3.19%	0.302%
18	12.408	1578	1586	1591	rVB4	7104	15047	0.26%	0.025%
19	12.849	1654	1661	1668	rBV4	7974	15088	0.26%	0.025%
20	13.396	1750	1754	1759	rVB2	14030	21881	0.38%	0.036%
21	13.472	1762	1767	1769	rVV2	10766	19472	0.34%	0.032%
22	13.495	1769	1771	1776	rVV3	13903	17740	0.31%	0.029%
23	13.901	1834	1840	1846	rBV5	9285	15384	0.27%	0.025%
24	13.983	1846	1854	1860	rVV	756815	1109669	19.35%	1.828%
25	14.054	1863	1866	1869	rVV	11557	14785	0.26%	0.024%
26	14.106	1869	1875	1879	rVV4	17981	26782	0.47%	0.044%
27	14.277	1897	1904	1920	rVV2	873390	1407410	24.54%	2.318%
28	14.465	1931	1936	1942	rVB	20838	29586	0.52%	0.049%
29	14.582	1945	1956	1963	rVV	686593	1111693	19.38%	1.831%
30	14.647	1963	1967	1975	rVB8	6486	16209	0.28%	0.027%
31	14.788	1983	1991	2002	rBV	290979	509695	8.89%	0.840%
32	14.929	2011	2015	2019	rBV2	21985	30320	0.53%	0.050%
33	14.982	2019	2024	2030	rVB4	27194	43170	0.75%	0.071%
34	15.146	2046	2052	2057	rVB8	6825	13529	0.24%	0.022%
35	15.235	2064	2067	2075	rVV10	5844	11717	0.20%	0.019%
36	15.364	2083	2089	2094	rBV6	13116	28737	0.50%	0.047%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
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37	15.417	2094	2098	2102	rVB	16962	22553	0.39%	0.037%
38	15.575	2116	2125	2138	rBV	1099504	1756099	30.62%	2.893%
39	15.693	2138	2145	2152	rVB	288299	423170	7.38%	0.697%
40	15.810	2160	2165	2171	rBV7	8938	20712	0.36%	0.034%

41	15.934	2175	2186	2191	rBV	364916	524054	9.14%	0.863%
42	16.139	2217	2221	2228	rVB8	11631	23828	0.42%	0.039%
43	16.210	2228	2233	2235	rBV6	7872	12050	0.21%	0.020%
44	16.275	2241	2244	2245	rBV2	18340	18111	0.32%	0.030%
45	16.421	2264	2269	2271	rBV4	13208	20447	0.36%	0.034%

46	16.463	2272	2276	2279	rVV	28636	44697	0.78%	0.074%
47	16.498	2279	2282	2287	rVB3	16373	24094	0.42%	0.040%
48	16.715	2315	2319	2322	rBV3	27363	42591	0.74%	0.070%
49	16.856	2339	2343	2347	rBV6	15715	24423	0.43%	0.040%
50	16.974	2359	2363	2369	rBV5	13846	32969	0.57%	0.054%

51	17.068	2374	2379	2382	rBV2	28507	37664	0.66%	0.062%
52	17.209	2399	2403	2410	rBV3	42957	66393	1.16%	0.109%
53	17.273	2410	2414	2417	rBV2	35467	48511	0.85%	0.080%
54	17.326	2417	2423	2428	rBV	849655	1334286	23.26%	2.198%
55	17.367	2428	2430	2433	rVV	79578	85447	1.49%	0.141%

56	17.426	2433	2440	2446	rVB	1050784	1553765	27.09%	2.559%
57	17.479	2446	2449	2451	rBV2	24454	30155	0.53%	0.050%
58	17.585	2464	2467	2474	rBV8	18245	36771	0.64%	0.061%
59	17.808	2501	2505	2507	rBV	19497	21527	0.38%	0.035%
60	17.949	2526	2529	2531	rBV4	13123	14837	0.26%	0.024%

61	17.984	2531	2535	2537	rVV	35669	40567	0.71%	0.067%
62	18.020	2537	2541	2547	rVB2	169934	242899	4.24%	0.400%
63	18.090	2549	2553	2559	rBV4	30965	51499	0.90%	0.085%
64	18.155	2559	2564	2569	rBV	422840	596927	10.41%	0.983%
65	18.219	2569	2575	2589	rVB	1427554	2266521	39.52%	3.733%

66	18.401	2600	2606	2611	rBV2	74007	134132	2.34%	0.221%
67	18.460	2613	2616	2619	rVB	42791	48204	0.84%	0.079%
68	18.501	2620	2623	2628	rBV2	38859	53886	0.94%	0.089%
69	18.548	2628	2631	2635	rBV2	33398	51713	0.90%	0.085%
70	18.631	2641	2645	2650	rVB3	44209	68480	1.19%	0.113%

71	18.701	2653	2657	2660	rBV4	36239	53969	0.94%	0.089%
72	18.789	2669	2672	2679	rBV2	65550	96877	1.69%	0.160%
73	18.942	2693	2698	2704	rBV	1644777	2107171	36.74%	3.471%
74	19.136	2726	2731	2736	rVB3	75027	129039	2.25%	0.213%
75	19.224	2742	2746	2749	rBV4	48055	73350	1.28%	0.121%

76	19.341	2761	2766	2768	rBV2	258797	361298	6.30%	0.595%
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77	19.377	2768	2772	2781	rVB	532635	996294	17.37%	1.641%
78	19.483	2786	2790	2806	rVB	422376	667579	11.64%	1.100%
79	19.712	2824	2829	2840	rVB2	1301633	2462488	42.94%	4.056%
80	19.864	2850	2855	2860	rBV	352186	446281	7.78%	0.735%
81	20.217	2911	2915	2921	rVB4	196108	408226	7.12%	0.672%
82	20.558	2970	2973	2978	rVB4	76062	124093	2.16%	0.204%
83	21.222	3081	3086	3091	rBV	701291	1114619	19.43%	1.836%
84	21.586	3140	3148	3152	rBV2	791556	1502595	26.20%	2.475%
85	21.768	3175	3179	3182	rBV4	134661	251692	4.39%	0.415%
86	22.361	3275	3280	3281	rBV	238364	312639	5.45%	0.515%
87	23.384	3449	3454	3461	rVB	239076	472432	8.24%	0.778%
88	23.748	3512	3516	3523	rBV	98185	257036	4.48%	0.423%
89	23.830	3524	3530	3537	rVV2	549698	1160727	20.24%	1.912%
90	23.901	3537	3542	3554	rVB2	266953	661978	11.54%	1.090%
91	24.547	3644	3652	3661	rBV2	565750	1519670	26.50%	2.503%
92	24.765	3680	3689	3698	rBV	552326	1548615	27.00%	2.551%
93	25.076	3737	3742	3751	rVB2	155712	392229	6.84%	0.646%
94	25.282	3770	3777	3787	rVB2	304323	793971	13.84%	1.308%
95	25.881	3870	3879	3891	rVB	823363	2500987	43.61%	4.120%
96	26.010	3896	3901	3915	rVB2	136222	446432	7.78%	0.735%
97	28.014	4232	4242	4261	rVB2	593798	2353494	41.04%	3.877%
98	28.860	4372	4386	4413	rVB3	1001381	5306810	92.53%	8.742%
99	32.009	4908	4922	4941	rVB4	628304	3489034	60.83%	5.747%
100	32.297	4956	4971	4996	rVB8	885813	5735328	100.00%	9.447%

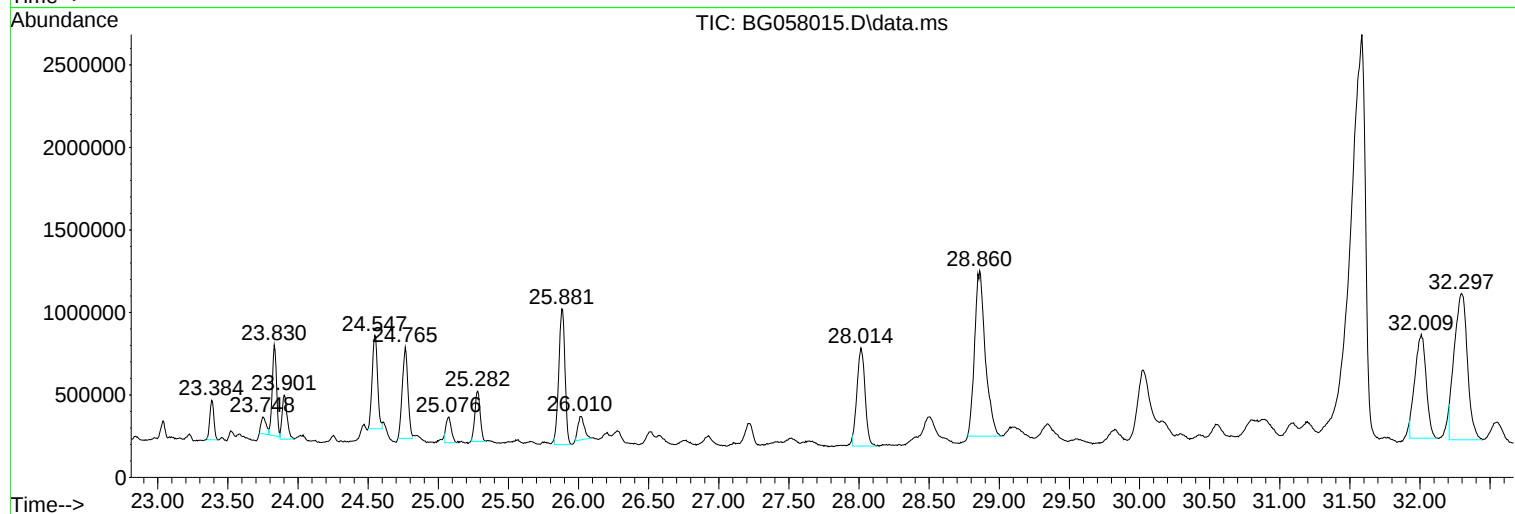
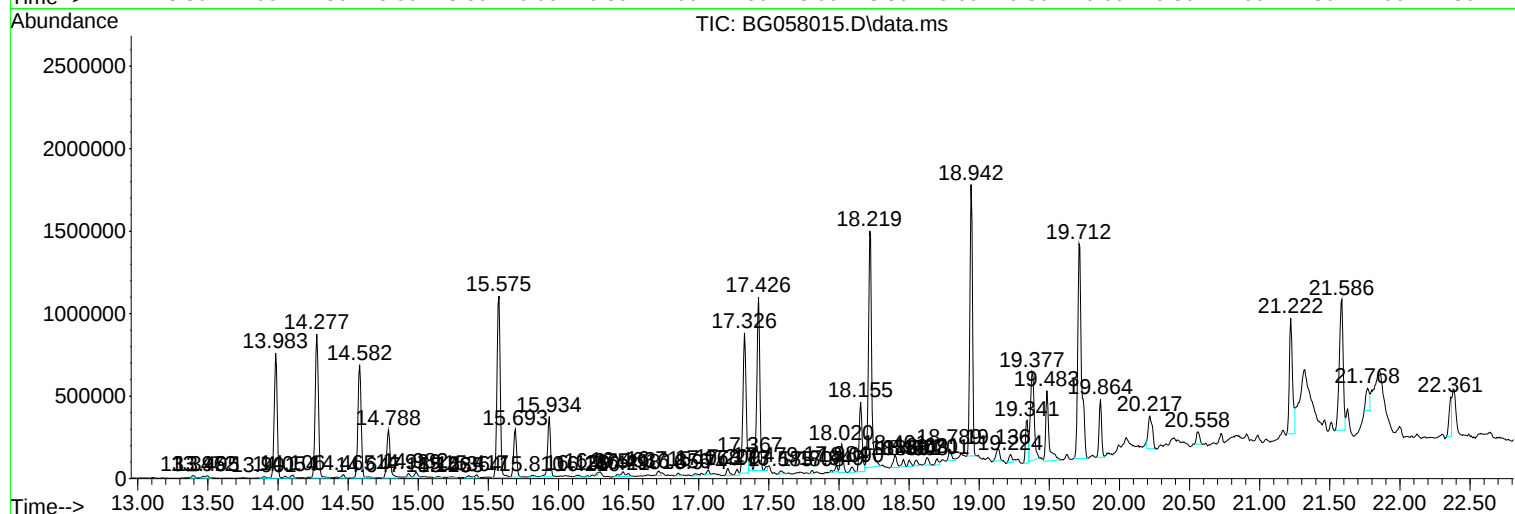
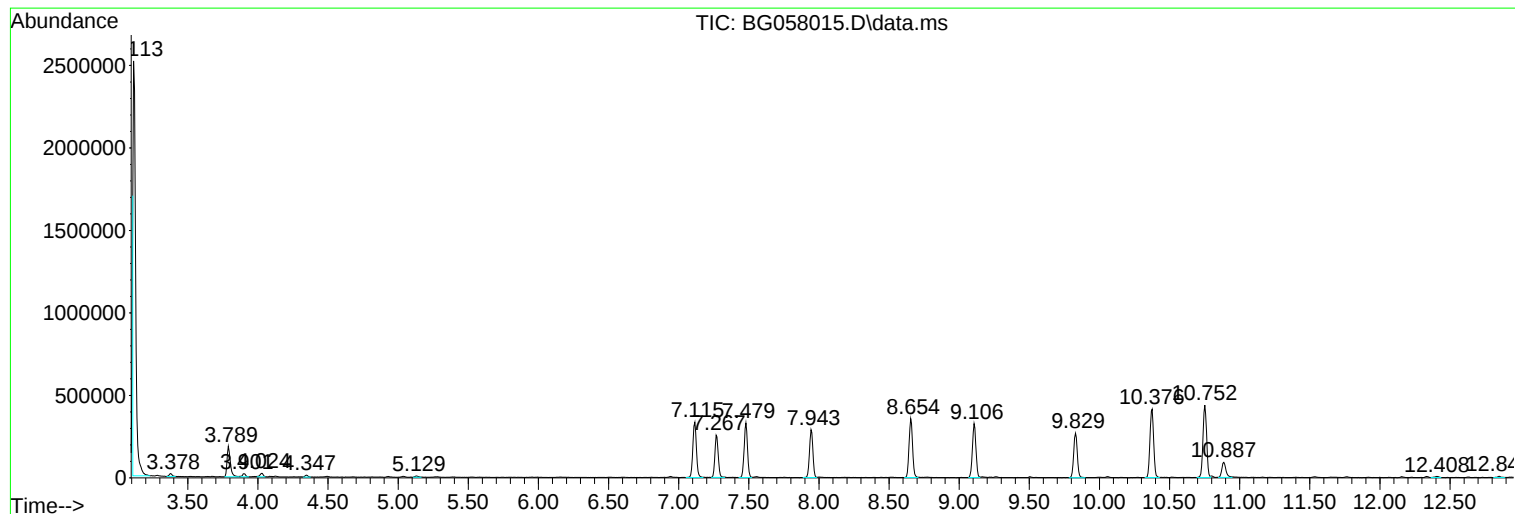
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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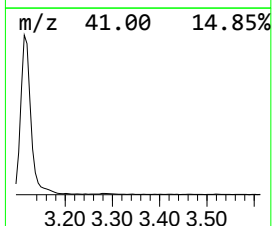
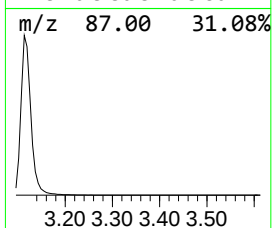
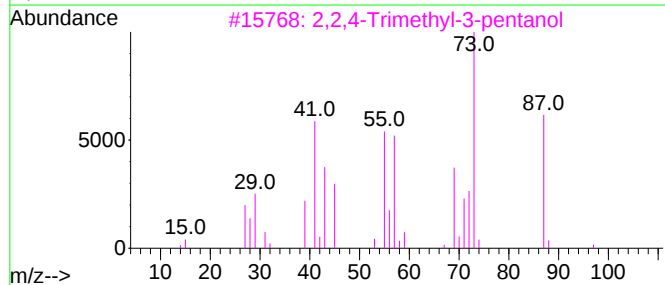
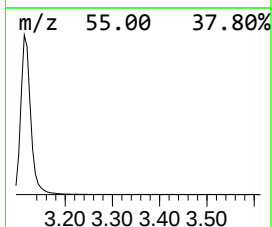
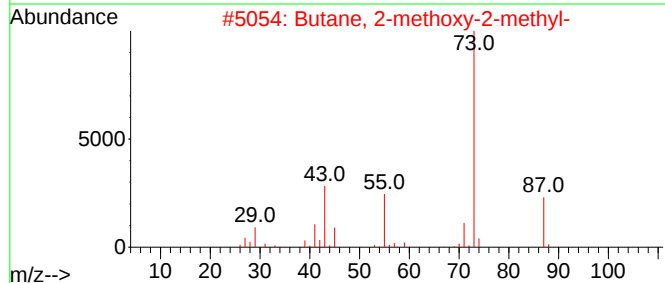
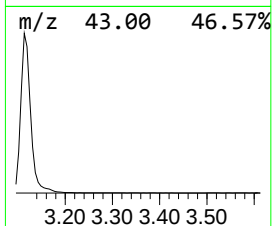
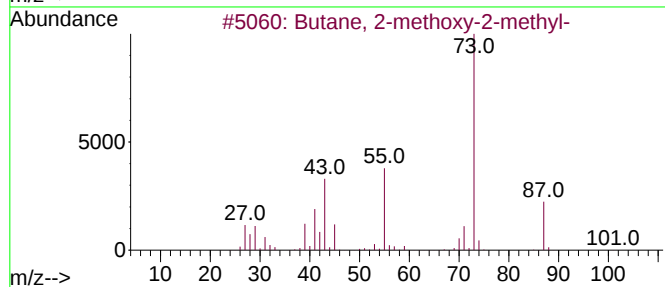
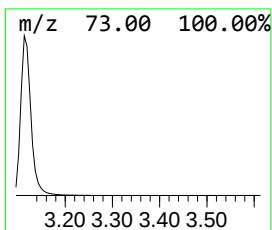
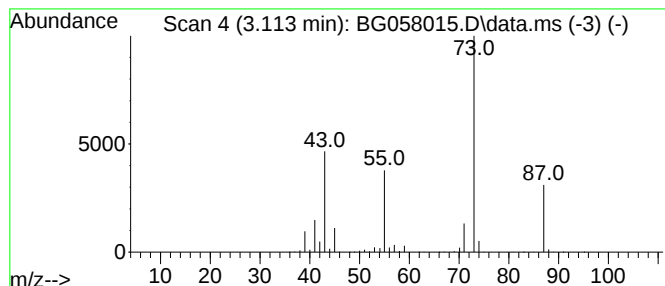
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.113	117.53 ng/ul	2853170	1,4-Dichlorobenzene-d4	7.943

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	38
5			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38



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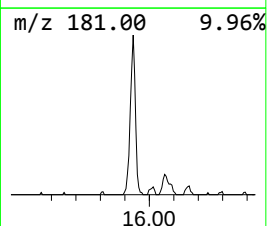
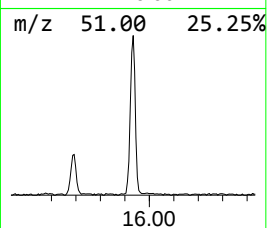
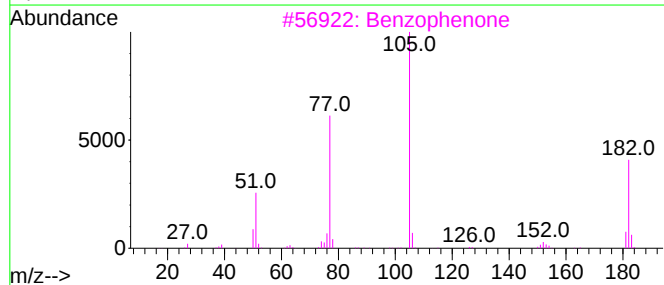
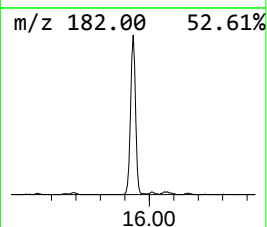
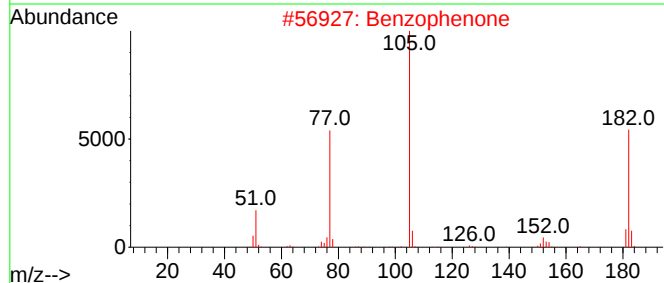
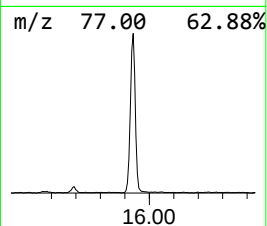
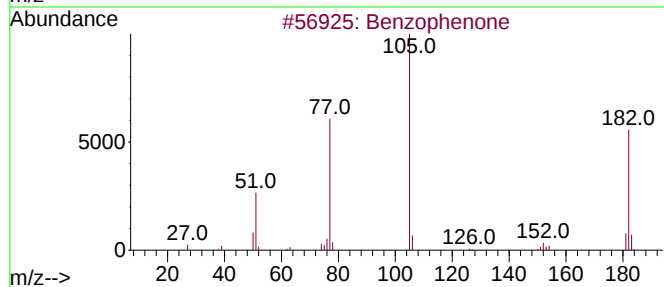
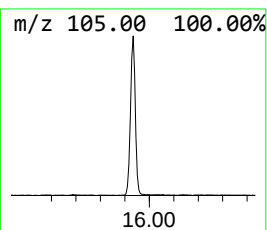
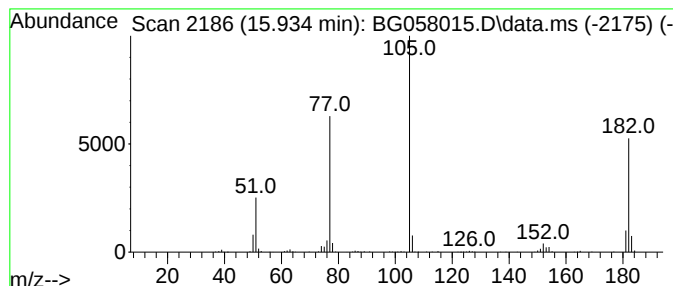
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.934	9.43 ng/ul	524054	Acenaphthene-d10	14.582

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzeneacetic acid, .alpha.-oxo-...	164	C9H8O3	015206-55-0	47



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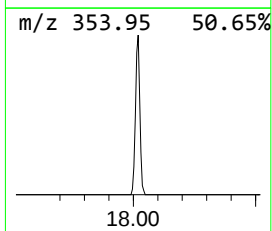
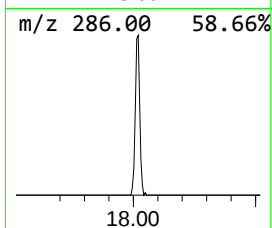
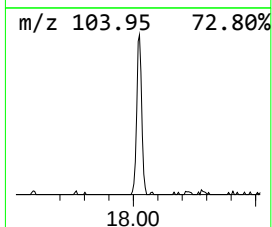
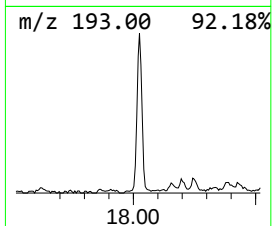
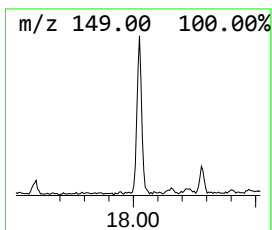
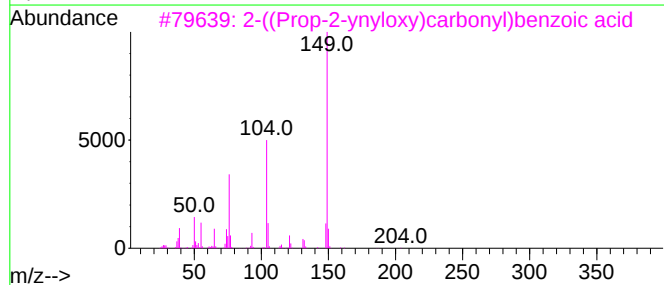
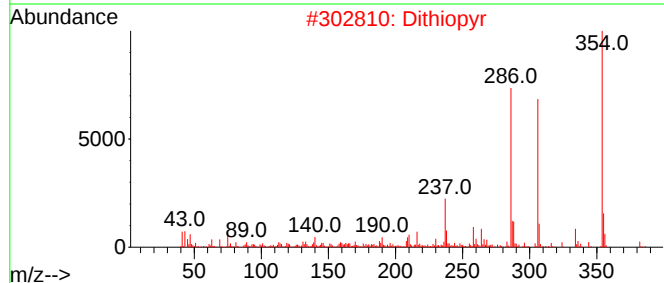
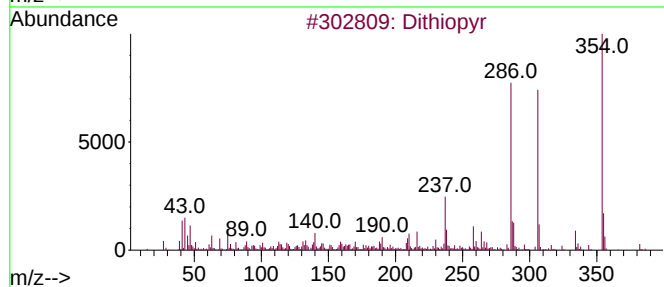
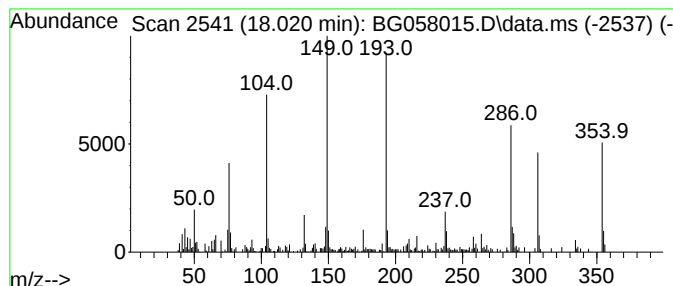
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BNA_G
ClientSampleId :
DCGN8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Dithiopyr Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD			R.T.
18.020	3.64 ng/ul	242899	Phenanthrene-d10			17.326
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dithiopyr		401	C15H16F5N02S2	097886-45-8	52
2	Dithiopyr		401	C15H16F5N02S2	097886-45-8	35
3	2-((Prop-2-ynyloxy)carbonyl)benz...		204	C11H8O4	006139-61-3	30
4	7H-Furo[3',2':4,5]furo[2,3-c]xan...		354	C19H14O7	020797-80-2	14
5	5H-Pyrrolo(3,2-d)pyrimidine-2,4-...		149	C6H7N5	1000244-21-4	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
Acq On : 5 Jul 2023 11:04
Operator : CG/JU
Sample : 03248-10
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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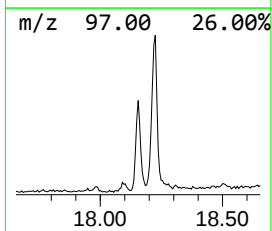
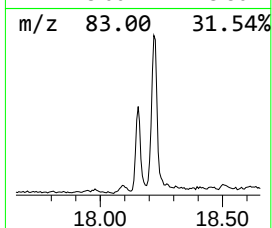
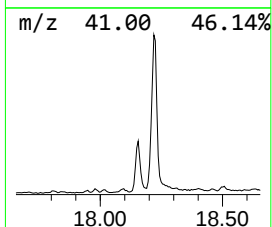
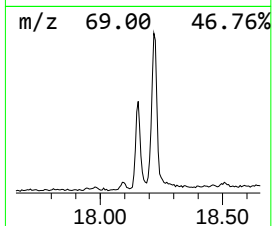
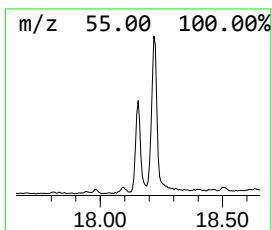
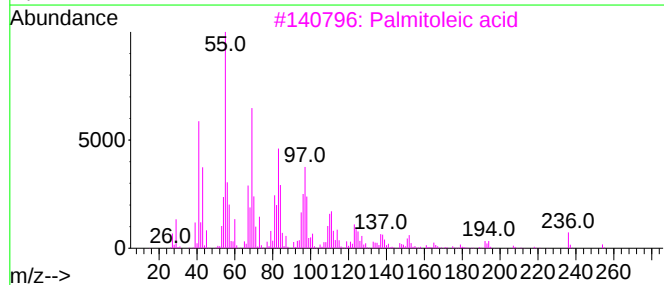
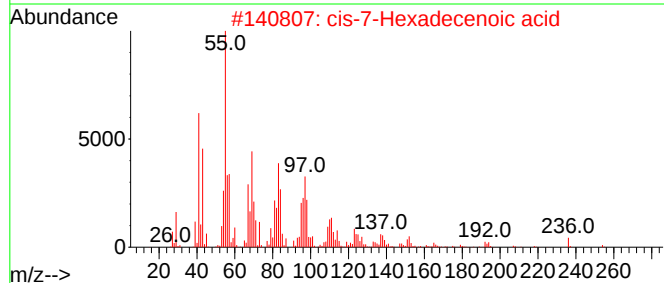
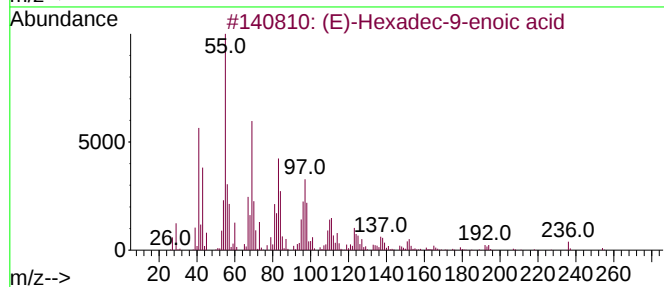
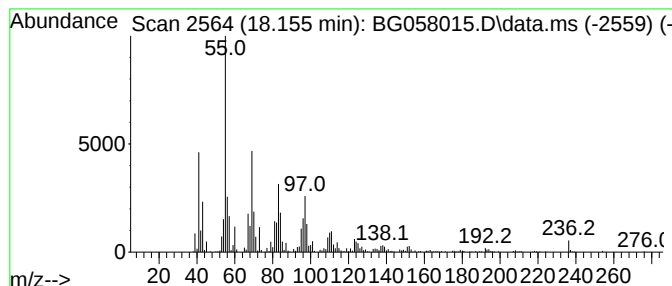
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (E)-Hexadec-9-enoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.155	8.95 ng/ul	596927	Phenanthrene-d10	17.326

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	99
2			cis-7-Hexadecenoic acid	254	C16H30O2	002416-19-5	97
3			Palmitoleic acid	254	C16H30O2	000373-49-9	91
4			cis-Vaccenic acid	282	C18H34O2	000506-17-2	91
5			trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
Acq On : 5 Jul 2023 11:04
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Sample : 03248-10
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ALS Vial : 74 Sample Multiplier: 1

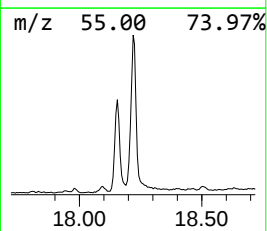
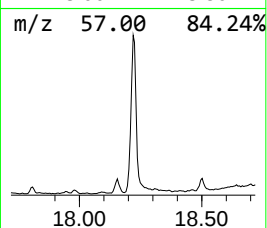
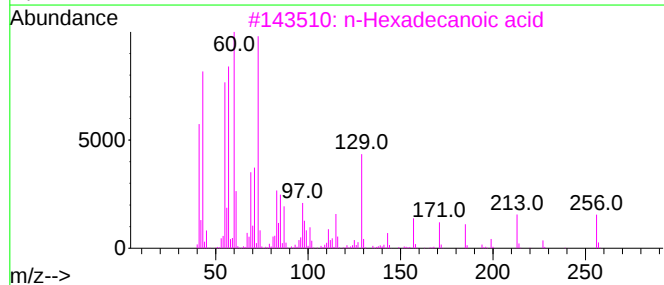
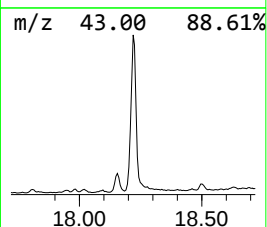
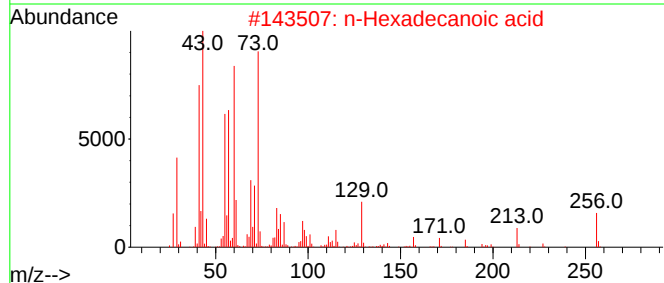
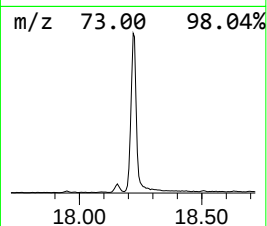
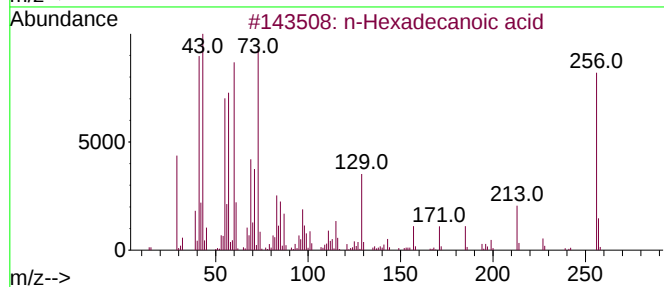
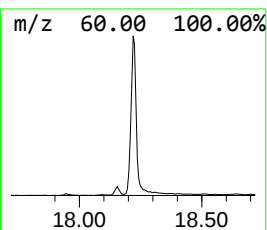
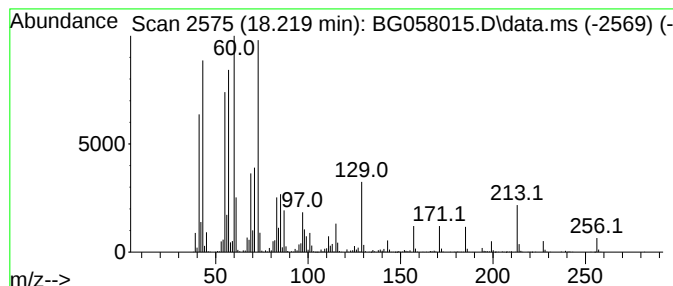
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.219	33.97 ng/ul	2266520	Phenanthrene-d10	17.326	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5	Tridecanoic acid	214	C13H26O2	000638-53-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
Acq On : 5 Jul 2023 11:04
Operator : CG/JU
Sample : 03248-10
Misc :
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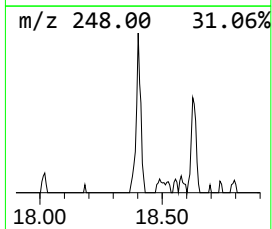
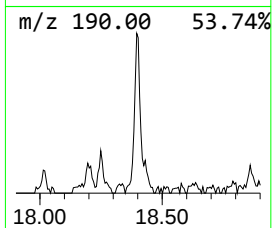
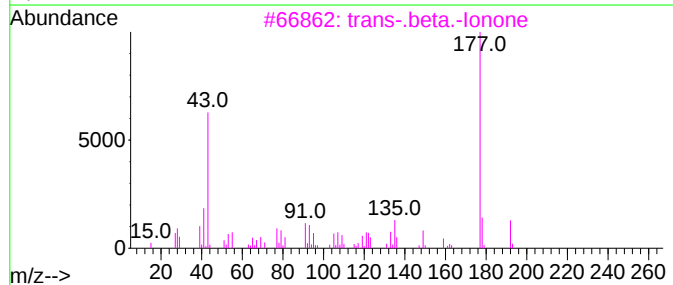
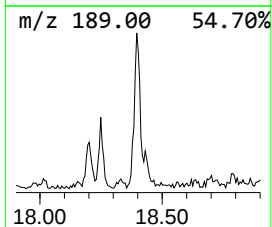
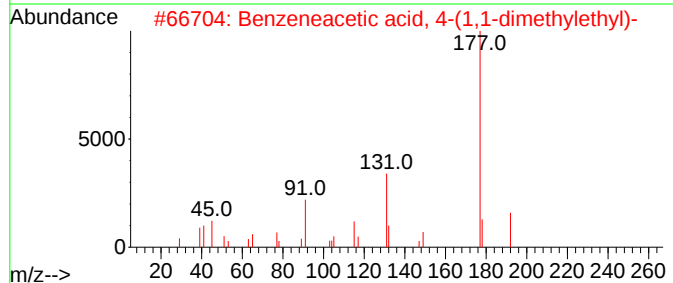
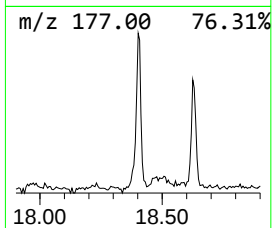
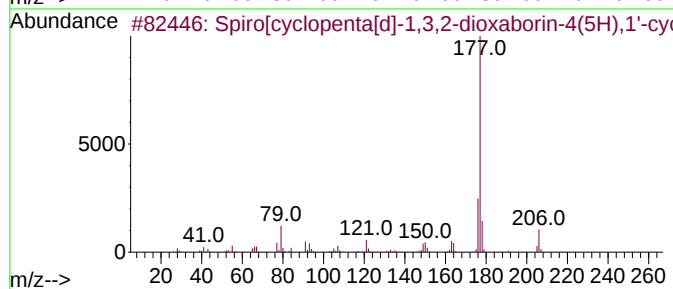
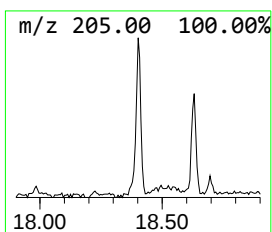
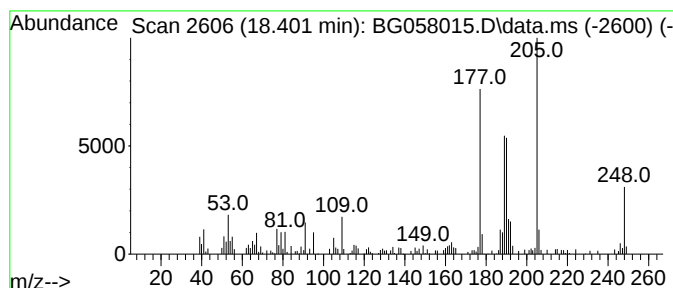
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-01 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.401	2.01 ng/ul	134132	Phenanthrene-d10	17.326	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Spiro[cyclopenta[d]-1,3,2-dioxab...	206	C12H19B02	062238-26-0	35
2	Benzeneacetic acid, 4-(1,1-dimet...	192	C12H16O2	032857-63-9	20
3	trans-.beta.-Ionone	192	C13H20O	000079-77-6	20
4	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	20
5	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
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Sample : 03248-10
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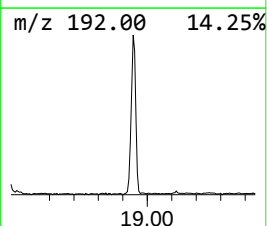
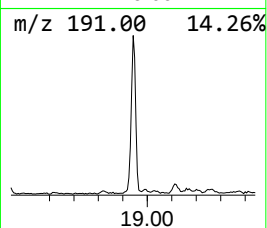
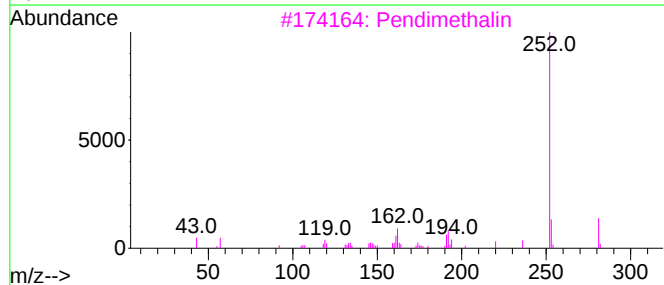
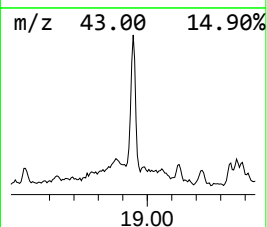
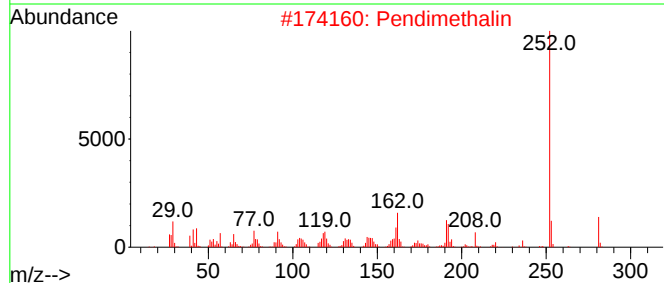
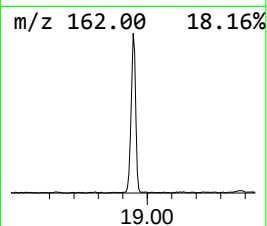
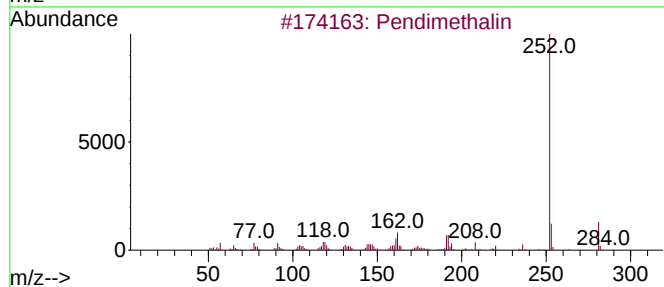
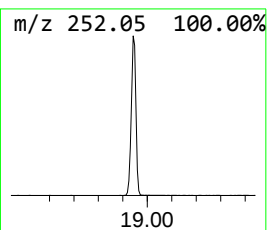
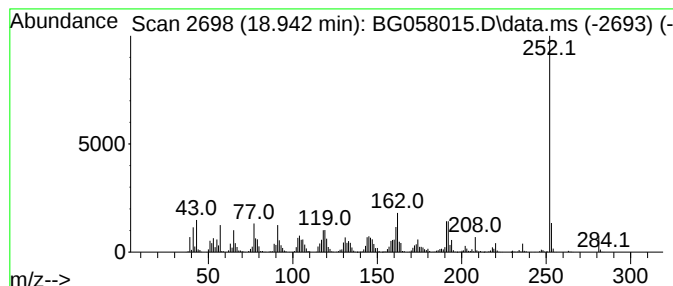
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Pendimethalin Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.942	31.59 ng/ul	2107170	Phenanthrene-d10	17.326

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pendimethalin	281	C13H19N3O4	040487-42-1	99
2			Pendimethalin	281	C13H19N3O4	040487-42-1	99
3			Pendimethalin	281	C13H19N3O4	040487-42-1	98
4			Pendimethalin	281	C13H19N3O4	040487-42-1	92
5			Pendimethalin	281	C13H19N3O4	040487-42-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
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Misc :
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Instrument :
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ClientSampleId :
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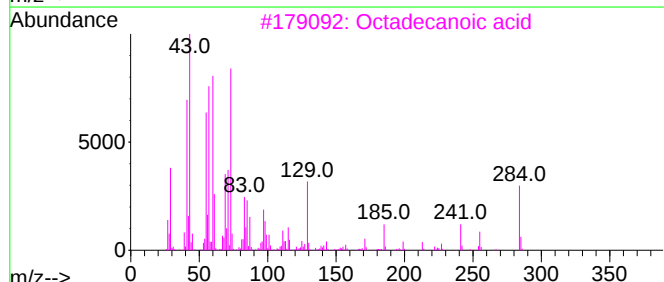
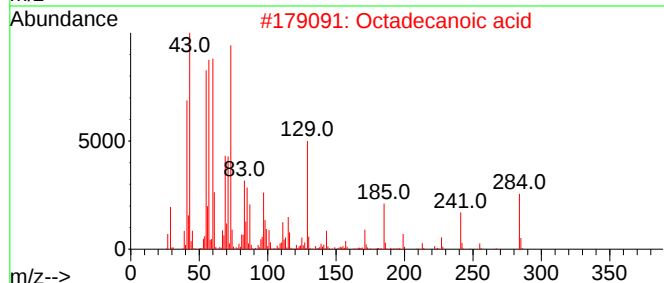
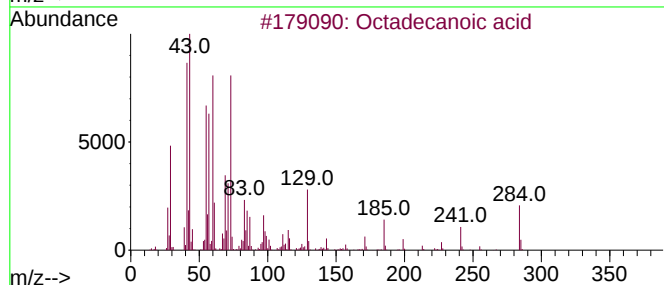
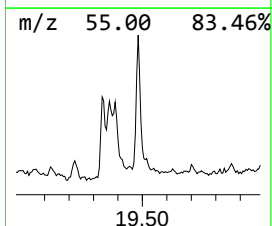
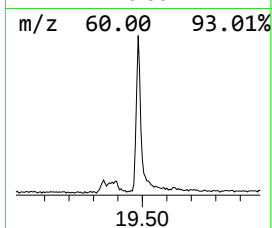
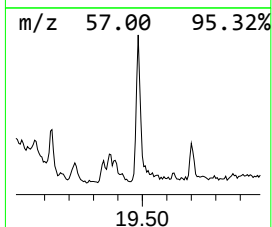
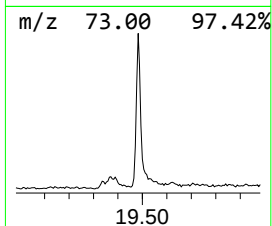
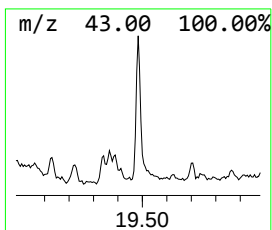
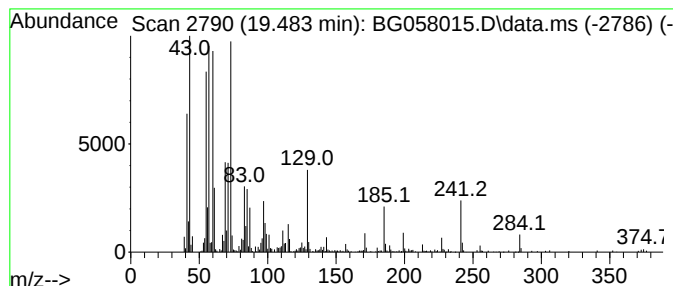
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.483	8.89 ng/ul	667579	Chrysene-d12	21.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	94
3			Octadecanoic acid	284	C18H36O2	000057-11-4	90
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
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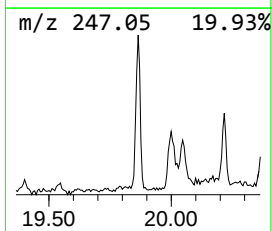
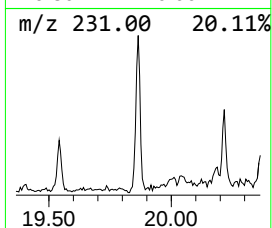
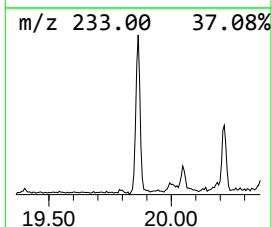
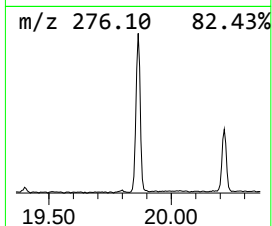
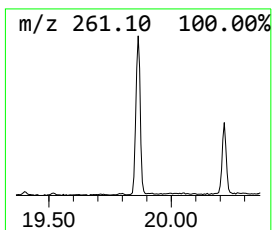
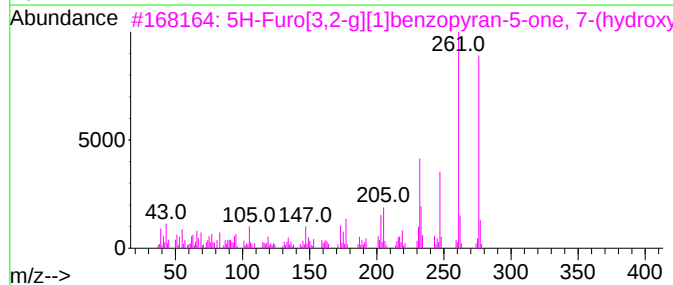
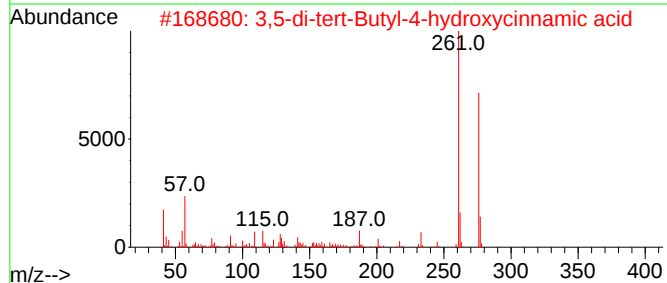
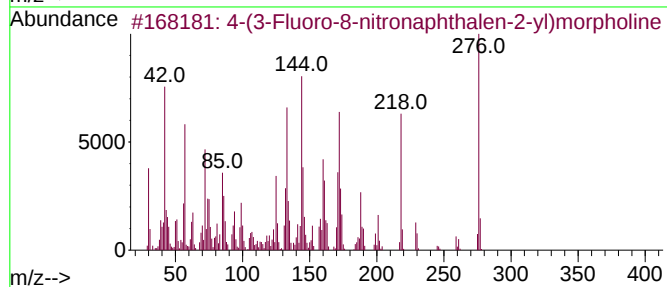
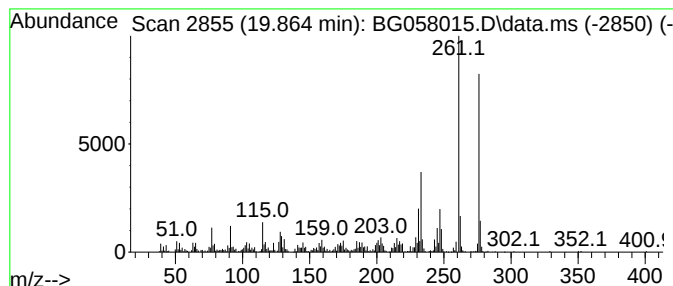
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 4-(3-Fluoro-8-nitronaphthal... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.864	5.94 ng/ul	446281	Chrysene-d12	21.586	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-(3-Fluoro-8-nitronaphthalen-2-...	276	C14H13FN2O3	1000409-37-1	92
2	3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	86
3	5H-Furo[3,2-g][1]benzopyran-5-on...	276	C14H12O6	000668-10-0	81
4	6H-Pyrido[4,3-b]carbazole, 9-met...	276	C18H16N2O	010371-86-5	72
5	5-[4-(Diethylamino)phenyl]-4-eth...	276	C14H20N4S	1000476-62-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
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Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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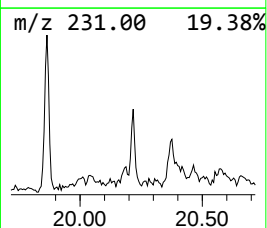
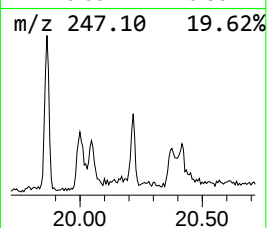
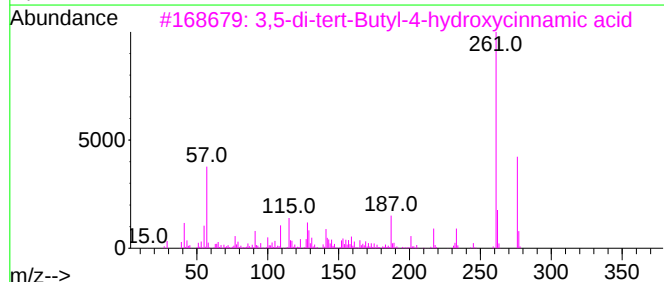
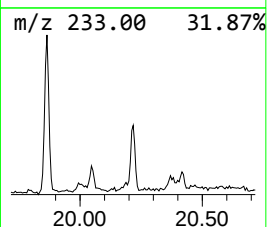
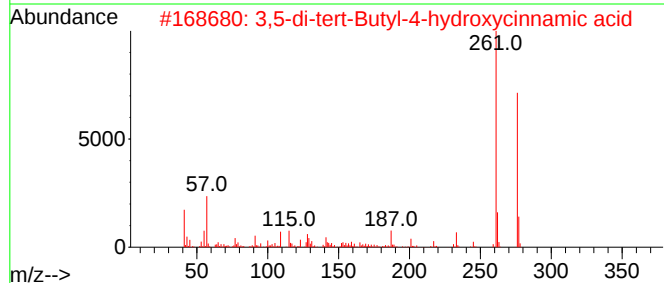
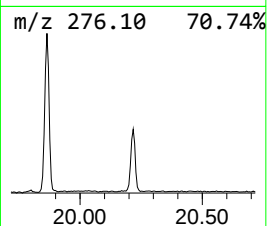
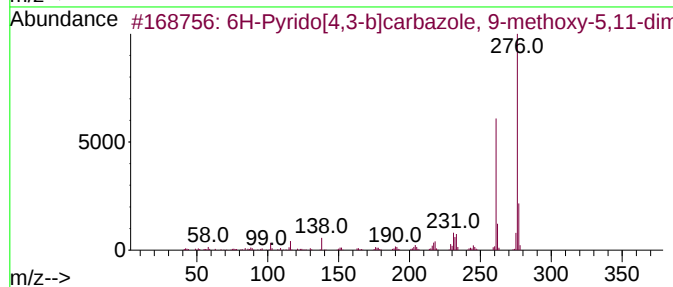
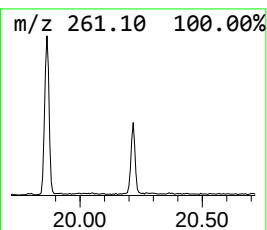
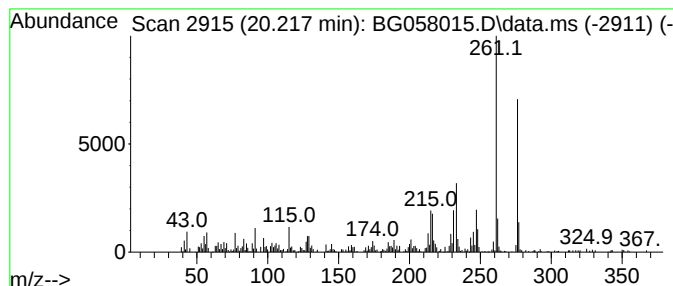
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 6H-Pyrido[4,3-b]carbazole, ... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.217	5.43 ng/ul	408226	Chrysene-d12	21.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6H-Pyrido[4,3-b]carbazole, 9-met...	276	C18H16N2O	010371-86-5	76
2			3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	64
3			3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	58
4			5H-Furo[3,2-g][1]benzopyran-5-on...	276	C14H12O6	000668-10-0	47
5			3-Methoxy-5-pentyl-2-prenylpheno...	276	C18H28O2	083036-53-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
Acq On : 5 Jul 2023 11:04
Operator : CG/JU
Sample : 03248-10
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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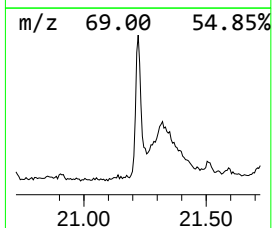
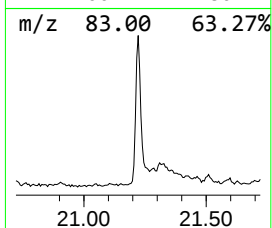
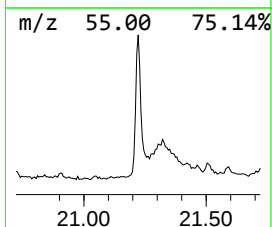
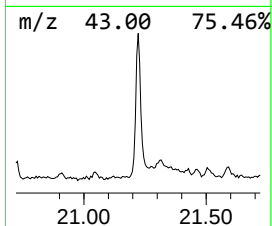
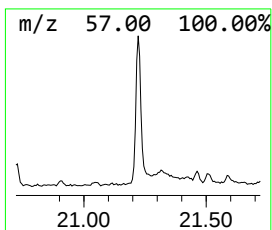
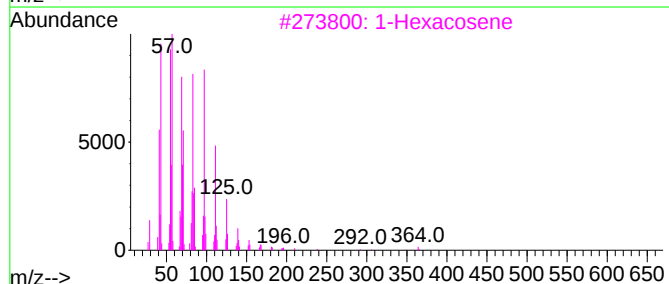
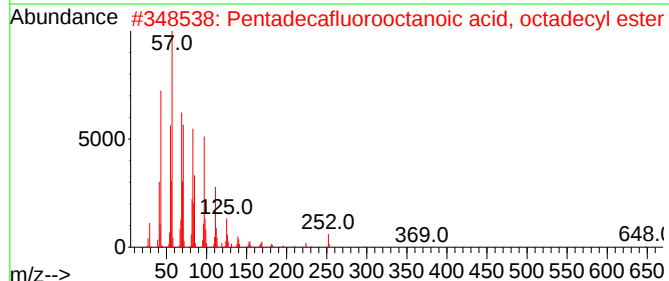
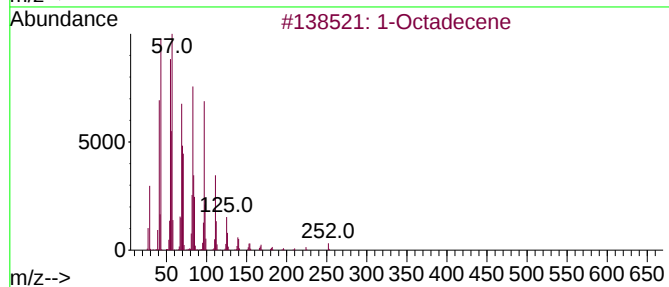
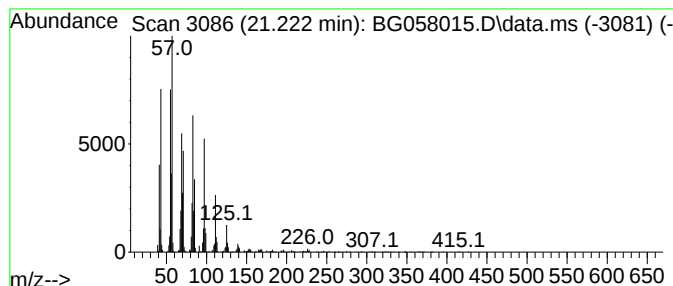
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.222	14.84 ng/ul	1114620	Chrysene-d12	21.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecene	252	C18H36	000112-88-9	95
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			1-Hexacosene	364	C26H52	018835-33-1	94
4			9-Tricosene, (Z)-	322	C23H46	027519-02-4	93
5			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
Acq On : 5 Jul 2023 11:04
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Sample : 03248-10
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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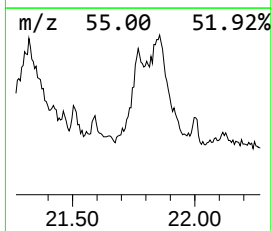
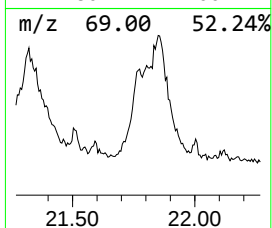
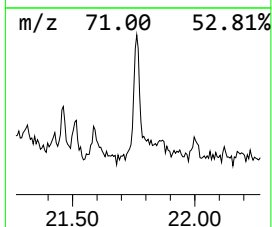
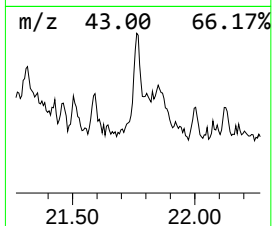
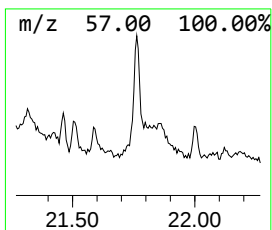
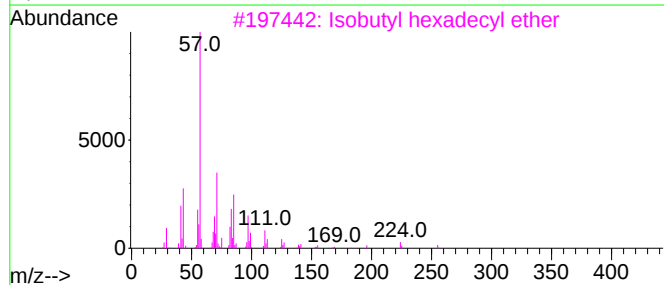
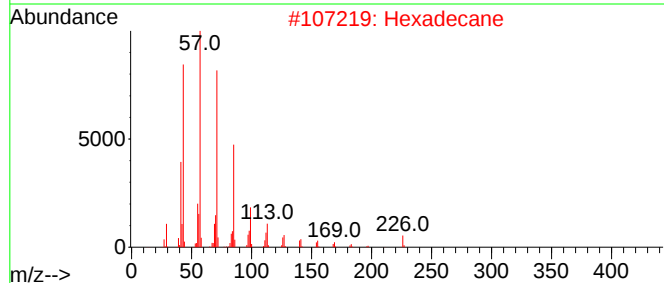
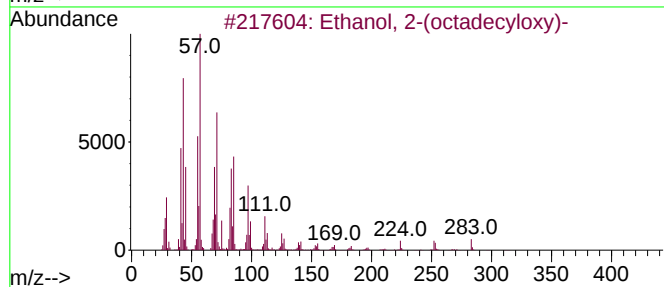
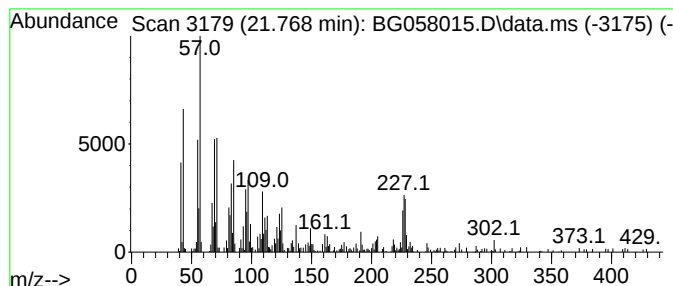
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-02 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD		R.T.
21.768	3.35 ng/ul	251692	Chrysene-d12		21.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(octadecyloxy)-		314	C20H42O2		002136-72-3	41
2	Hexadecane		226	C16H34		000544-76-3	41
3	Isobutyl hexadecyl ether		298	C20H42O		1000406-32-8	38
4	Hexadecane		226	C16H34		000544-76-3	38
5	Nonadecane, 1-chloro-		302	C19H39Cl		062016-76-6	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
Acq On : 5 Jul 2023 11:04
Operator : CG/JU
Sample : 03248-10
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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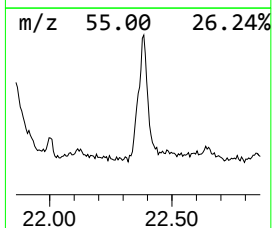
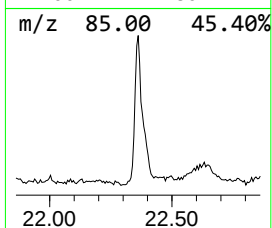
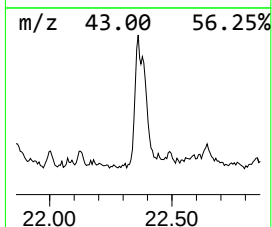
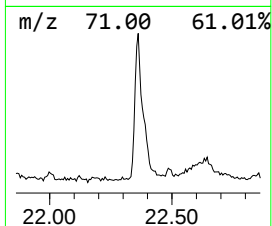
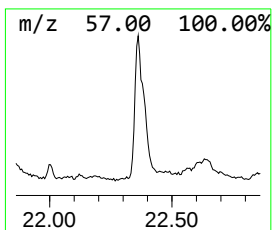
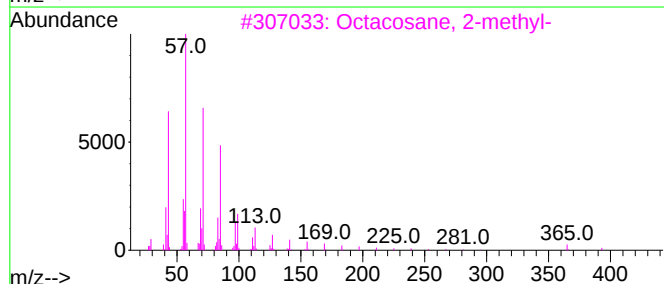
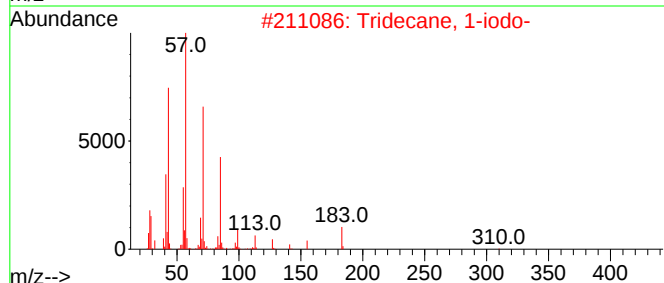
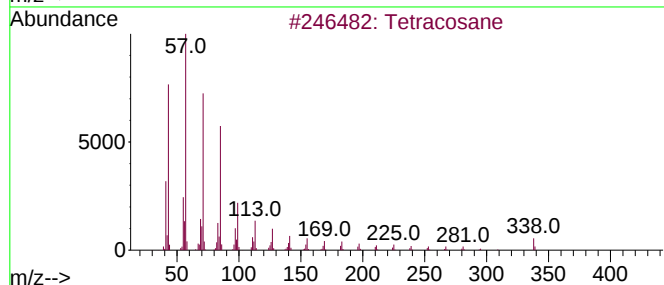
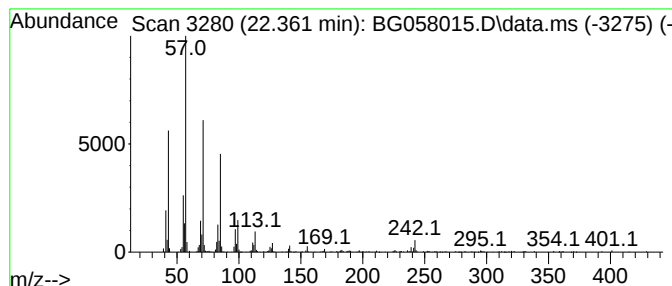
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.361	4.16 ng/ul	312639	Chrysene-d12	21.586

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	95
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
3		Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
4		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	87
5		Hexadecane	226	C16H34	000544-76-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
Acq On : 5 Jul 2023 11:04
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Sample : 03248-10
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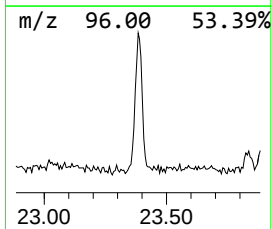
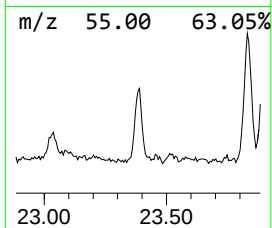
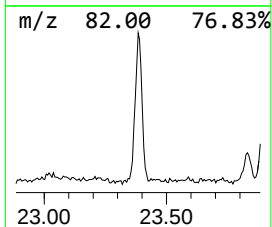
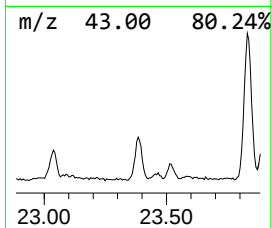
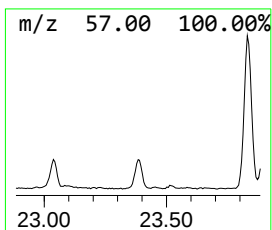
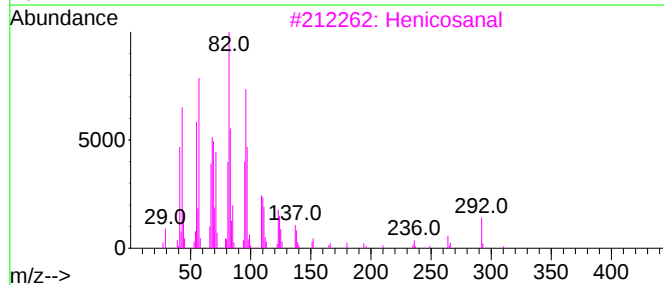
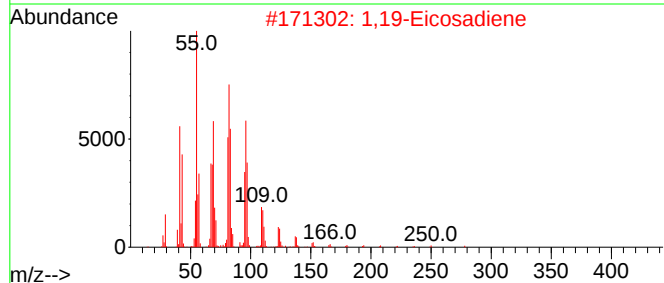
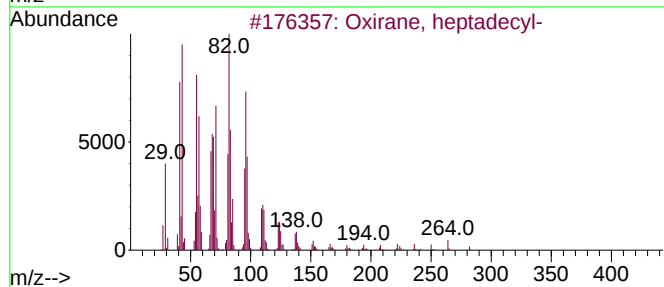
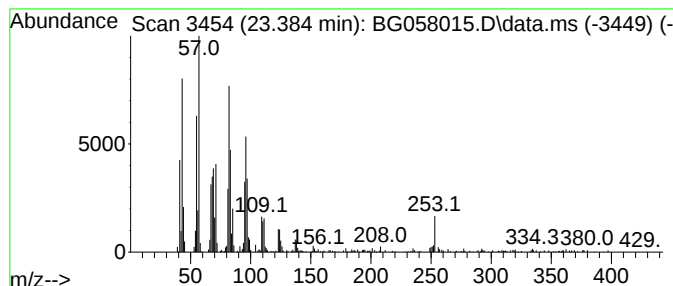
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Oxirane, heptadecyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD		R.T.	
23.384	6.10 ng/ul	472432	Perylene-d12		24.765	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Oxirane, heptadecyl-		282	C19H38O	067860-04-2	96
2	1,19-Eicosadiene		278	C20H38	014811-95-1	95
3	Henicosanal		310	C21H42O	051227-32-8	95
4	Eicosanal-		296	C20H40O	002400-66-0	94
5	Oxirane, hexadecyl-		268	C18H36O	007390-81-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
Acq On : 5 Jul 2023 11:04
Operator : CG/JU
Sample : 03248-10
Misc :
ALS Vial : 74 Sample Multiplier: 1

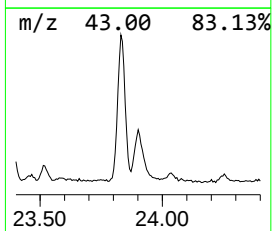
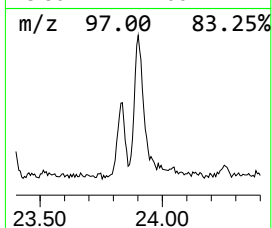
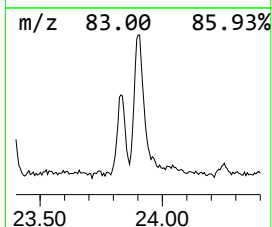
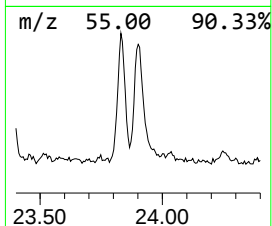
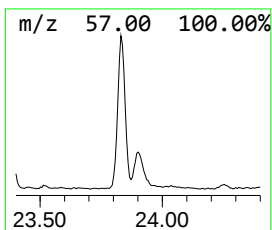
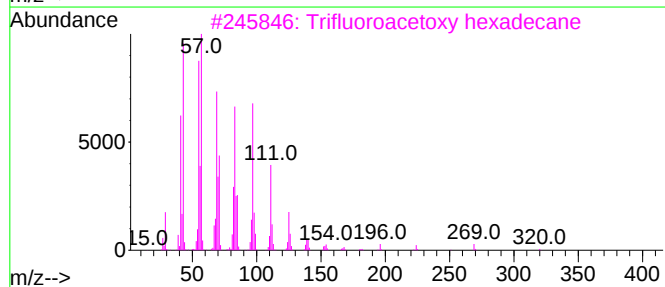
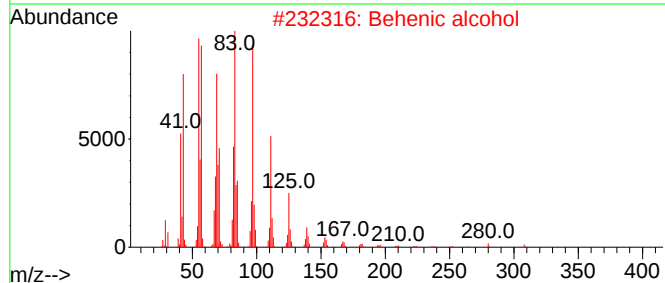
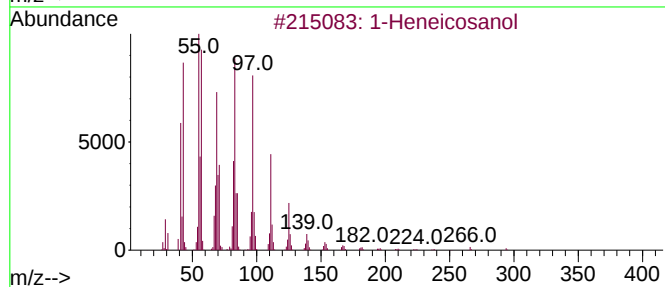
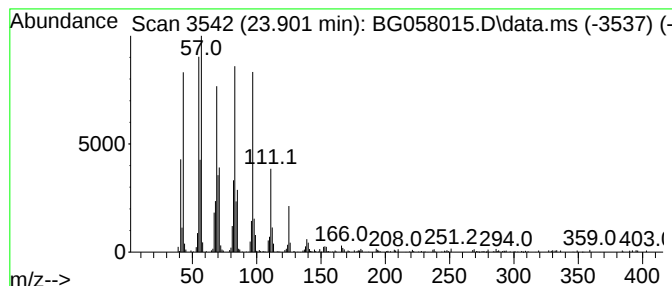
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 1-Heneicosanol Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.901	8.55 ng/ul	661978	Perylene-d12	24.765	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	95
2	Behenic alcohol	326	C22H46O	000661-19-8	94
3	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
4	1-Tetracosene	336	C24H48	010192-32-2	91
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
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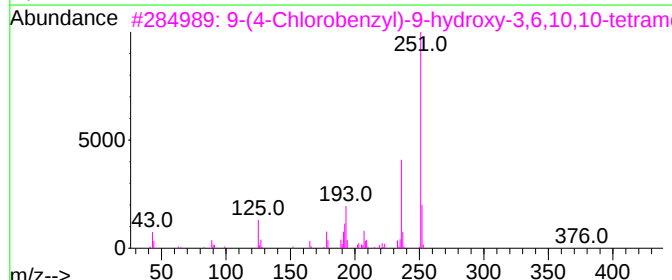
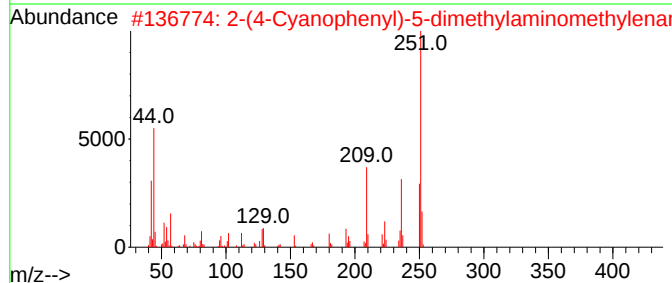
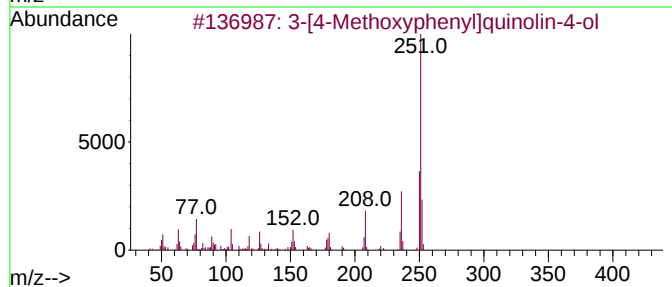
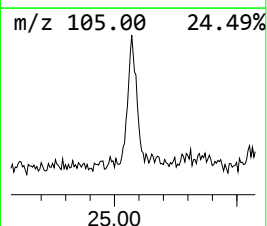
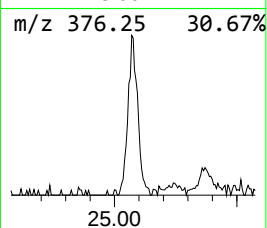
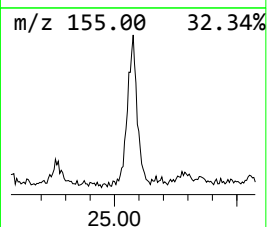
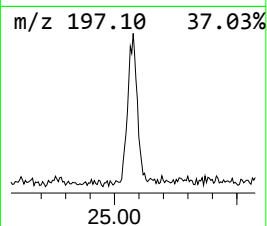
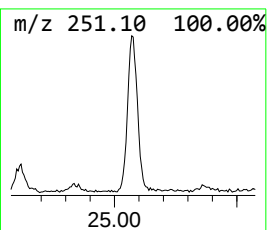
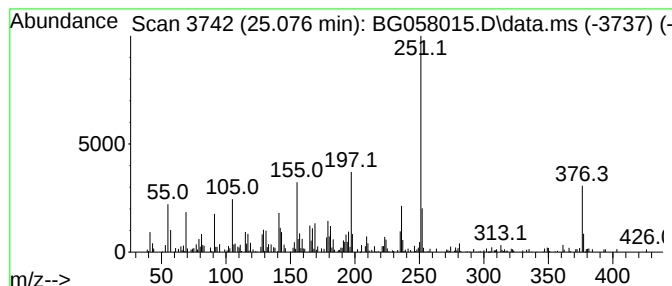
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 3-[4-Methoxyphenyl]quinolin... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.076	5.07 ng/ul	392229	Perylene-d12	24.765

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-[4-Methoxyphenyl]quinolin-4-ol	251	C16H13NO2	1010254-66-9	64
2			2-(4-Cyanophenyl)-5-dimethylamin...	251	C14H13N5	150405-58-6	52
3			9-(4-Chlorobenzyl)-9-hydroxy-3,6...	376	C25H25ClO	142728-02-7	47
4			2,2',4,4',6,6'-Hexamethylbenzoph...	266	C19H22O	005623-45-0	47
5			(4-Methoxyphenyl)(1-methyl-3-ind...	251	C17H17NO	1000440-64-8	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
Acq On : 5 Jul 2023 11:04
Operator : CG/JU
Sample : 03248-10
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGN8

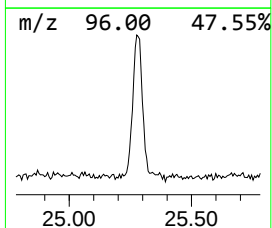
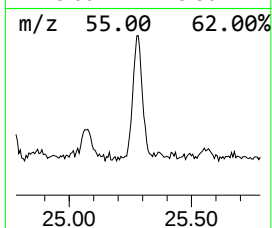
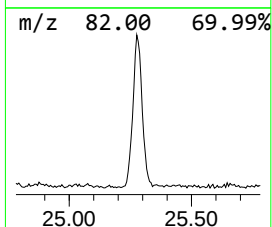
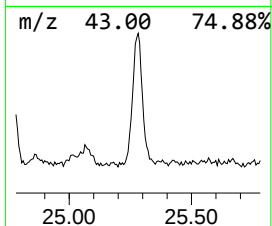
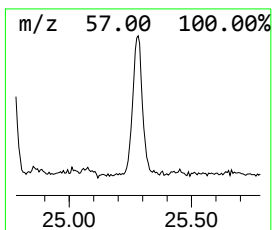
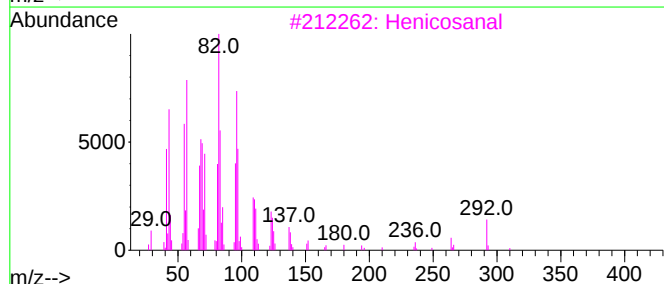
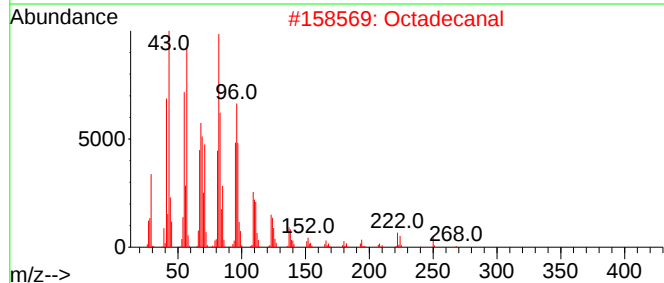
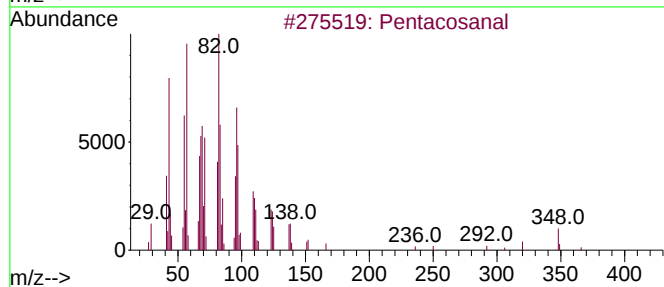
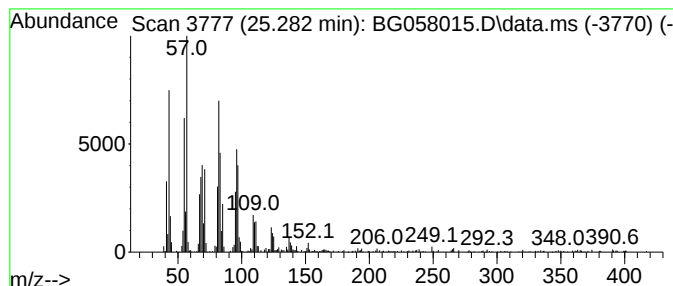
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Pentacosanal Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.282	10.25 ng/ul	793971	Perylene-d12	24.765

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentacosanal	366	C25H50O	058196-28-4	93
2		Octadecanal	268	C18H36O	000638-66-4	91
3		Henicosanal	310	C21H42O	051227-32-8	91
4		Eicosanal-	296	C20H40O	002400-66-0	90
5		Octadecanal	268	C18H36O	000638-66-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
Acq On : 5 Jul 2023 11:04
Operator : CG/JU
Sample : 03248-10
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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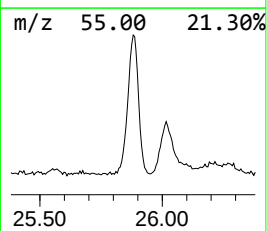
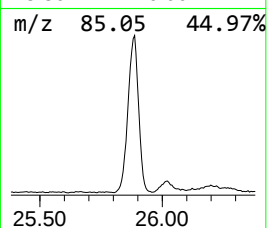
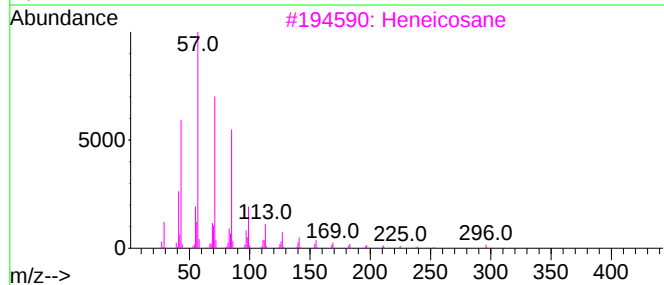
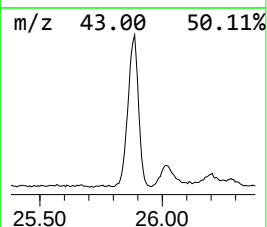
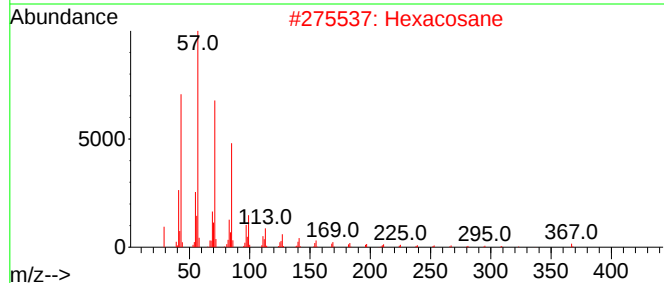
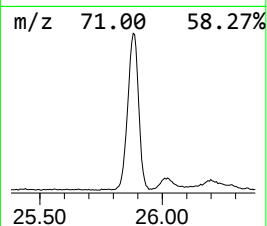
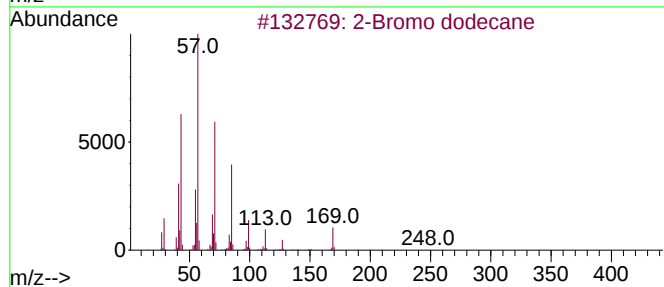
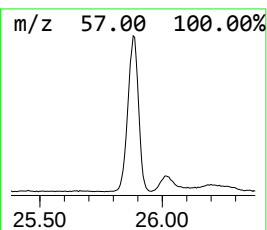
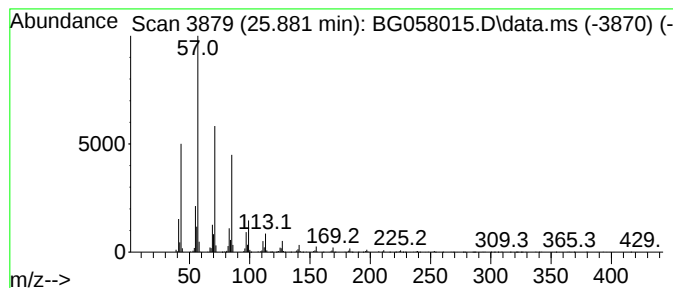
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 2-Bromo dodecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.881	32.30 ng/ul	2500990	Perylene-d12	24.765

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Bromo dodecane	248	C12H25Br	013187-99-0	93
2		Hexacosane	366	C26H54	000630-01-3	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Hexacosane	366	C26H54	000630-01-3	89
5		Pentadecane	212	C15H32	000629-62-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
Acq On : 5 Jul 2023 11:04
Operator : CG/JU
Sample : 03248-10
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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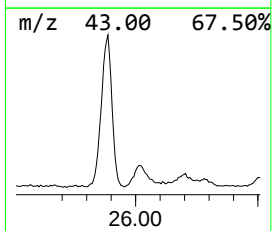
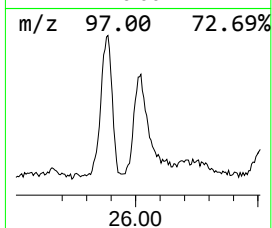
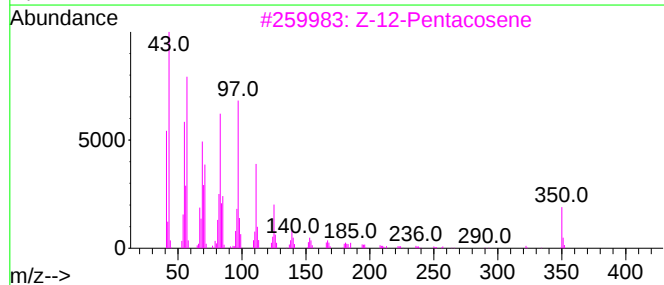
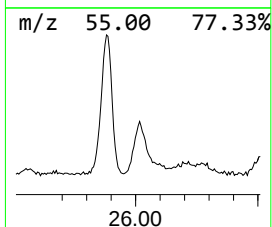
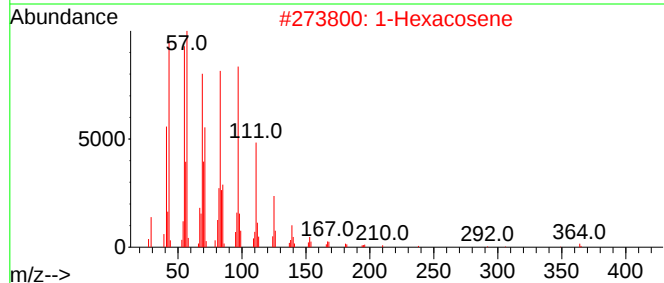
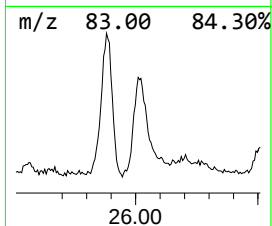
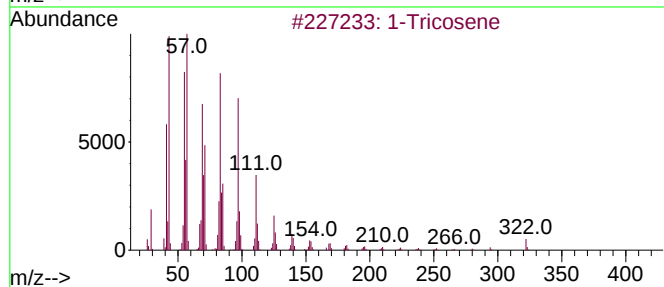
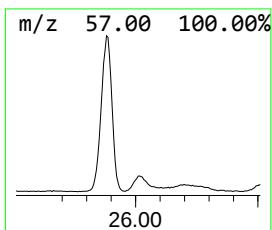
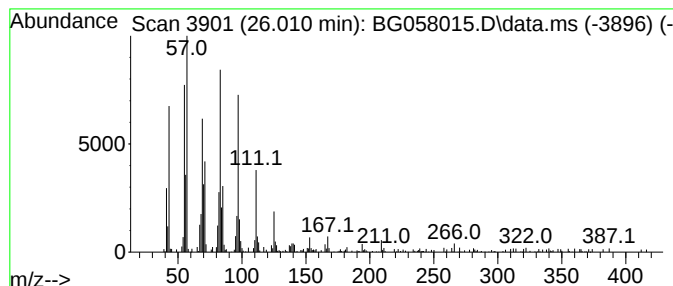
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.010	5.77 ng/ul	446432	Perylene-d12	24.765

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tricosene		322	C23H46	018835-32-0	94
2	1-Hexacosene		364	C26H52	018835-33-1	93
3	Z-12-Pentacosene		350	C25H50	1000131-09-4	91
4	2- Bromopropionic acid, hexadecy...		376	C19H37BrO2	063966-83-6	91
5	Cyclooctacosane		392	C28H56	000297-24-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
Acq On : 5 Jul 2023 11:04
Operator : CG/JU
Sample : 03248-10
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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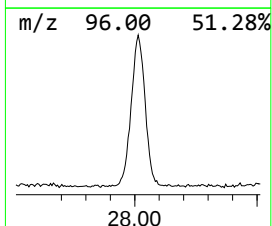
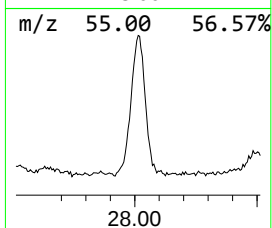
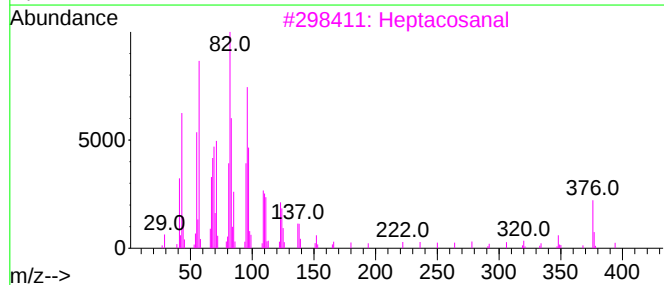
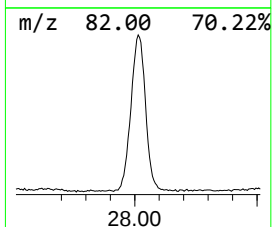
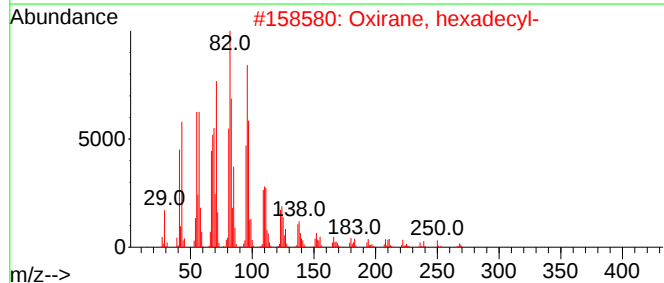
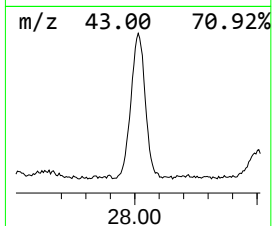
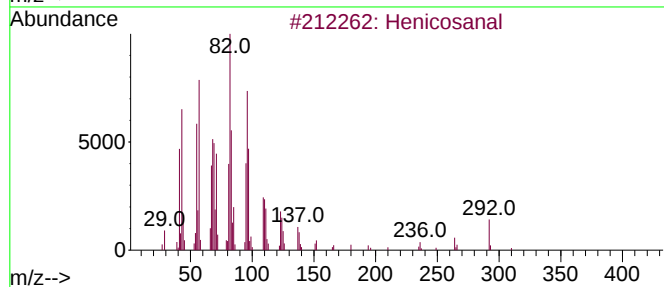
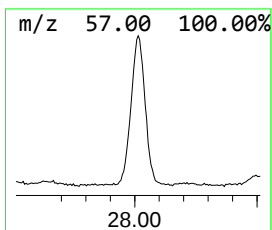
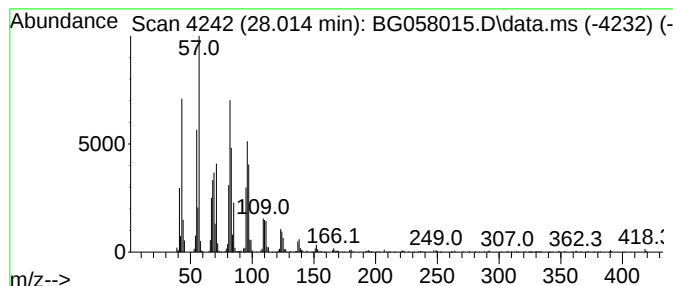
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Henicosanal Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.014	30.39 ng/ul	2353490	Perylene-d12	24.765

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Henicosanal	310	C21H42O	051227-32-8	91
2		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
3		Heptacosanal	394	C27H54O	072934-03-3	87
4		Eicosanal-	296	C20H40O	002400-66-0	87
5		Hexacosanal	380	C26H52O	026627-85-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
Acq On : 5 Jul 2023 11:04
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Sample : 03248-10
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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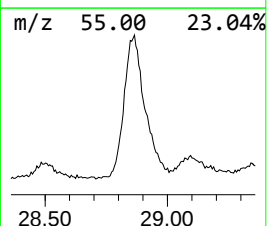
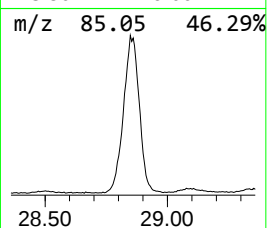
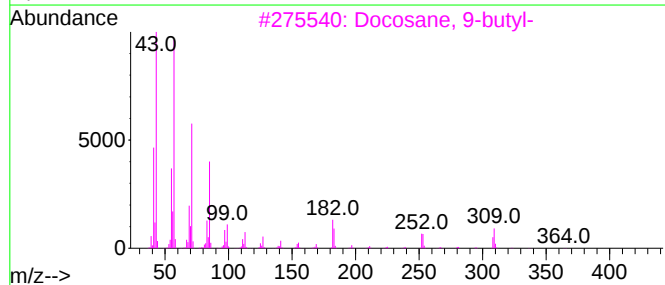
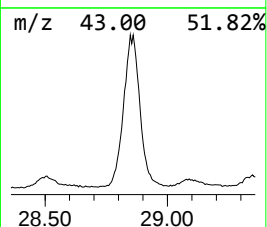
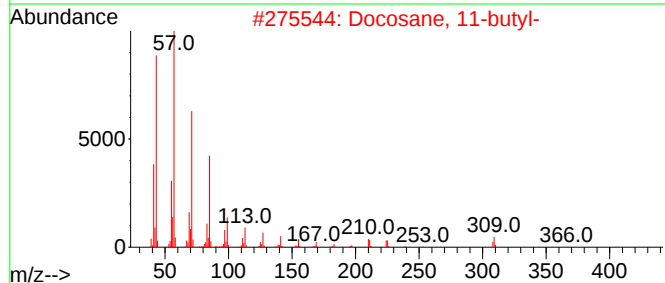
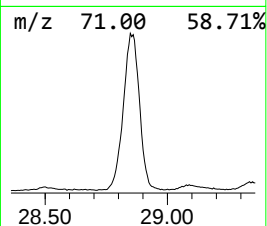
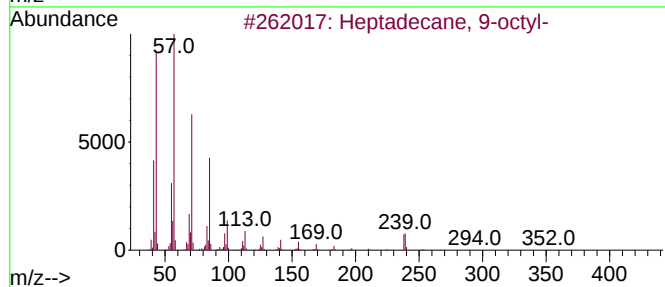
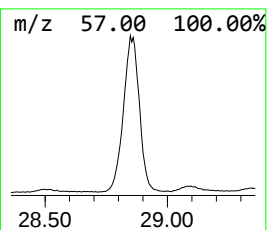
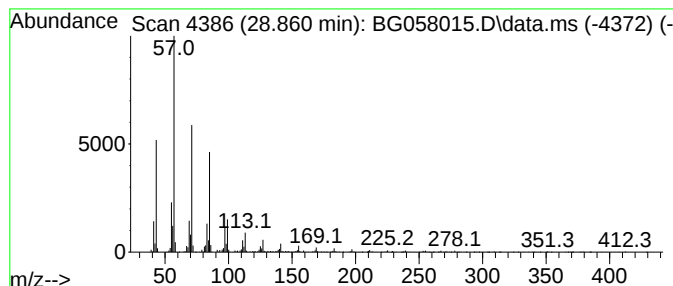
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.860	68.54 ng/ul	5306810	Perylene-d12	24.765

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	95
3		Docosane, 9-butyl-	366	C26H54	055282-14-9	94
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
5		Pentacosane	352	C25H52	000629-99-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058015.D
Acq On : 5 Jul 2023 11:04
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Sample : 03248-10
Misc :
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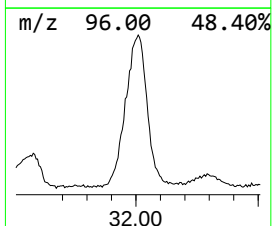
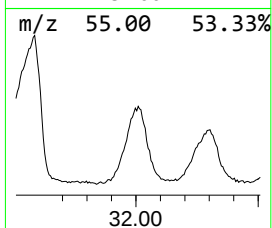
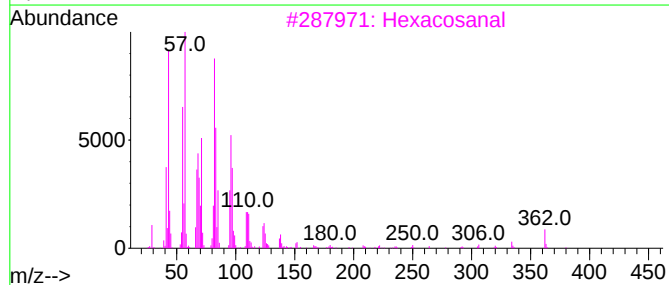
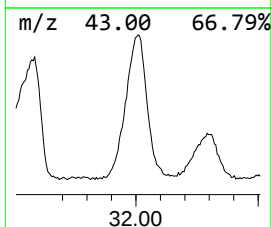
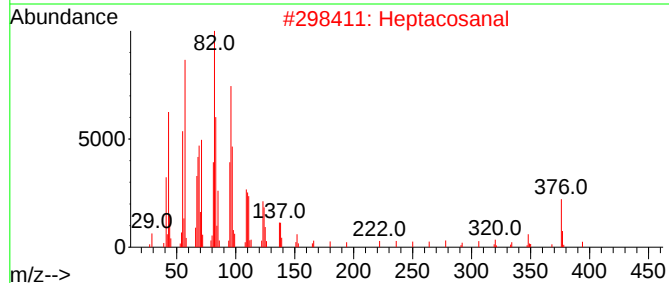
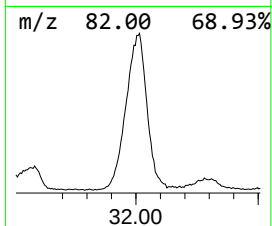
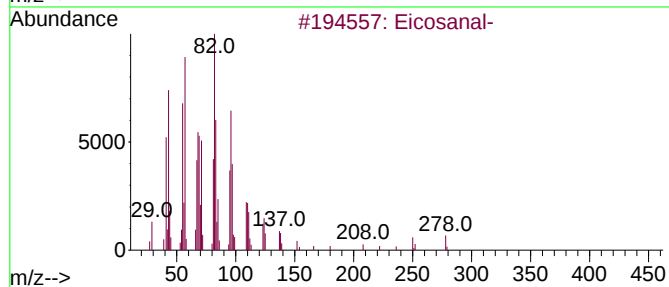
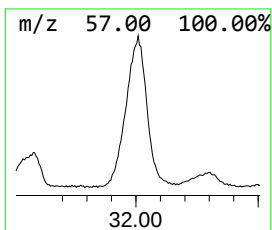
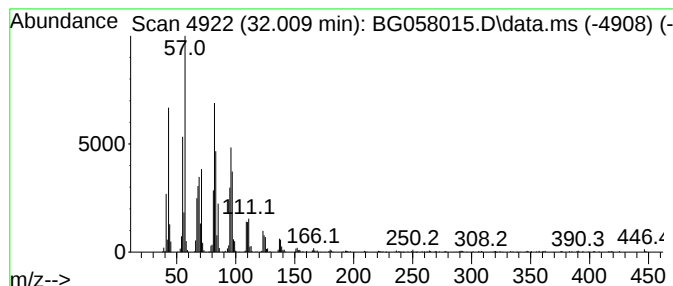
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ClientSampleId :
DCGN8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 Eicosanal- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
32.009	45.06 ng/ul	3489030	Perylene-d12	24.765	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosanal-	296	C20H40O	002400-66-0	91
2	Heptacosanal	394	C27H54O	072934-03-3	91
3	Hexacosanal	380	C26H52O	026627-85-0	91
4	Octacosanal	408	C28H56O	022725-64-0	90
5	Hexadecanal	240	C16H32O	000629-80-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
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Acq On : 5 Jul 2023 11:04
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Misc :
ALS Vial : 74 Sample Multiplier: 1

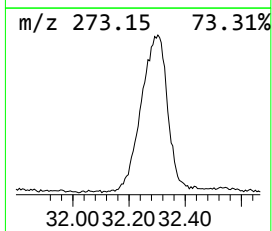
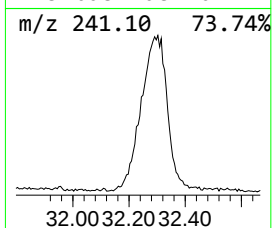
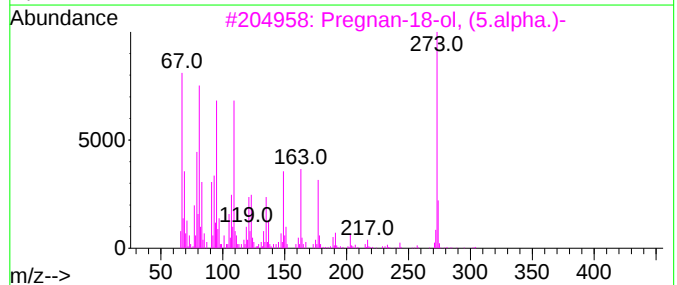
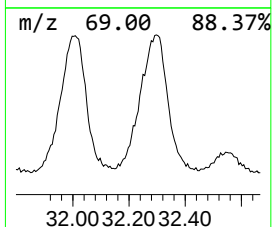
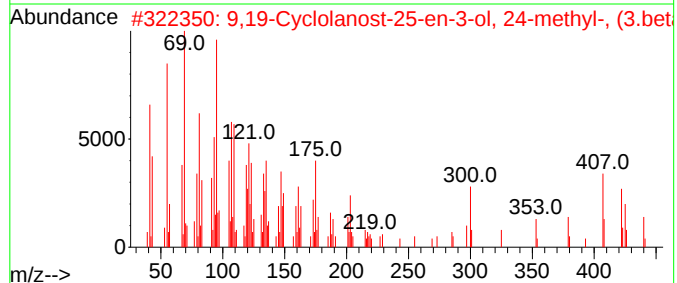
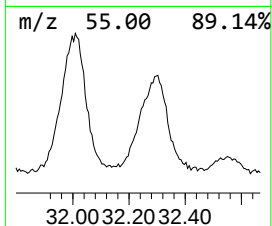
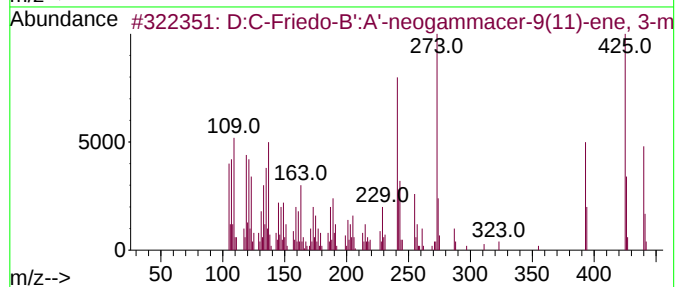
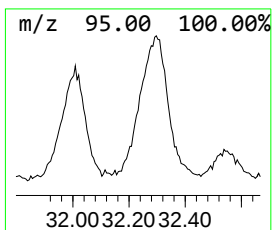
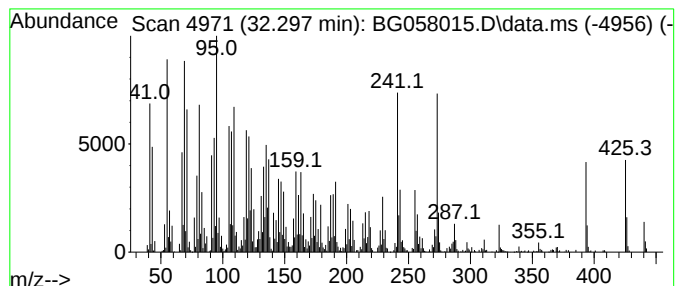
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 23 D:C-Friedo-B':A'-neogammace... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
32.297	74.07 ng/ul	5735330	Perylene-d12	24.765	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	D:C-Friedo-B':A'-neogammacer-9(1...	440	C31H52O	004555-56-0	91
2	9,19-Cyclolanost-25-en-3-ol, 24-...	440	C31H52O	000511-61-5	49
3	Pregnan-18-ol, (5.alpha.)-	304	C21H36O	056053-09-9	27
4	b-Amyrenonol (isomer 2)	440	C30H48O2	1000494-93-9	25
5	1,6-Dihydropyridazine-3-carboxyl...	273	C13H8FN3O3	1000304-05-0	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
 Data File : BG058015.D
 Acq On : 5 Jul 2023 11:04
 Operator : CG/JU
 Sample : 03248-10
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCGN8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.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
Butane, 2-metho...	3.113	117.5	ng/ul	2853170	1	7.943	485529	20.0
Benzophenone	15.934	9.4	ng/ul	524054	3	14.582	1111690	20.0
Dithiopyr	18.020	3.6	ng/ul	242899	4	17.326	1334290	20.0
(E)-Hexadec-9-e...	18.155	8.9	ng/ul	596927	4	17.326	1334290	20.0
n-Hexadecanoic ...	18.219	34.0	ng/ul	2266520	4	17.326	1334290	20.0
unknown-01	18.401	2.0	ng/ul	134132	4	17.326	1334290	20.0
Pendimethalin	18.942	31.6	ng/ul	2107170	4	17.326	1334290	20.0
Octadecanoic acid	19.483	8.9	ng/ul	667579	5	21.586	1502600	20.0
4-(3-Fluoro-8-n...	19.864	5.9	ng/ul	446281	5	21.586	1502600	20.0
6H-Pyrido[4,3-b...	20.217	5.4	ng/ul	408226	5	21.586	1502600	20.0
(DEL) Alkane: S...	21.222	14.8	ng/ul	1114620	5	21.586	1502600	20.0
unknown-02	21.768	3.4	ng/ul	251692	5	21.586	1502600	20.0
(DEL) Alkane: S...	22.361	4.2	ng/ul	312639	5	21.586	1502600	20.0
Oxirane, heptad...	23.384	6.1	ng/ul	472432	6	24.765	1548620	20.0
1-Heneicosanol	23.901	8.6	ng/ul	661978	6	24.765	1548620	20.0
3-[4-Methoxyph...	25.076	5.1	ng/ul	392229	6	24.765	1548620	20.0
Pentacosanal	25.282	10.3	ng/ul	793971	6	24.765	1548620	20.0
2-Bromo dodecane	25.881	32.3	ng/ul	2500990	6	24.765	1548620	20.0
(DEL) Alkane: S...	26.010	5.8	ng/ul	446432	6	24.765	1548620	20.0
Henicosanal	28.014	30.4	ng/ul	2353490	6	24.765	1548620	20.0
(DEL) Alkane: S...	28.860	68.5	ng/ul	5306810	6	24.765	1548620	20.0
Eicosanal-	32.009	45.1	ng/ul	3489030	6	24.765	1548620	20.0
D:C-Friedo-B':A...	32.297	74.1	ng/ul	5735330	6	24.765	1548620	20.0