

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058231.D
 Acq On : 14 Jul 2023 14:58
 Operator : CG/JU
 Sample : 03418-19
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46J9

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: BG058231.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.347	41	44	50	rVB	19686	25242	0.97%	0.092%
2	3.759	108	114	129	rBV	264655	460485	17.77%	1.675%
3	3.994	148	154	159	rVB5	3424	5052	0.20%	0.018%
4	4.093	167	171	177	rVB3	5826	7967	0.31%	0.029%
5	7.066	669	677	690	rBV	338479	605360	23.37%	2.201%
6	7.155	690	692	696	rVV4	2566	3183	0.12%	0.012%
7	7.231	698	705	719	rVB	261275	438132	16.91%	1.593%
8	7.437	733	740	751	rBV	310086	541887	20.92%	1.971%
9	7.901	813	819	828	rBV	205473	359821	13.89%	1.308%
10	8.612	932	940	954	rBV	409161	759389	29.31%	2.762%
11	9.064	1009	1017	1033	rBV	318680	584805	22.57%	2.127%
12	9.217	1039	1043	1052	rVB6	1997	3444	0.13%	0.013%
13	9.787	1132	1140	1150	rBV	273295	496096	19.15%	1.804%
14	10.327	1225	1232	1246	rBV	417866	770114	29.73%	2.801%
15	10.468	1255	1256	1264	rVB5	1869	3705	0.14%	0.013%
16	10.703	1286	1296	1305	rBV	327442	600710	23.19%	2.184%
17	10.839	1312	1319	1331	rBV	405971	782254	30.20%	2.845%
18	12.290	1559	1566	1573	rVB3	6793	11444	0.44%	0.042%
19	13.142	1707	1711	1716	rVB2	2919	4468	0.17%	0.016%
20	13.424	1754	1759	1764	rVV3	4130	5804	0.22%	0.021%
21	13.947	1840	1848	1856	rBV	801583	1177791	45.46%	4.283%
22	14.235	1890	1897	1911	rBV	923455	1478735	57.08%	5.377%
23	14.428	1927	1930	1935	rVB4	1892	2781	0.11%	0.010%
24	14.540	1942	1949	1963	rVB	565286	893292	34.48%	3.248%
25	14.746	1977	1984	1996	rBV	304167	559931	21.61%	2.036%
26	14.945	2016	2018	2026	rVB5	7250	13319	0.51%	0.048%
27	15.533	2111	2118	2132	rBV	1218426	1873972	72.34%	6.815%
28	15.651	2132	2138	2150	rVV	331435	500997	19.34%	1.822%
29	15.768	2155	2158	2162	rVB4	4624	8194	0.32%	0.030%
30	15.891	2171	2179	2192	rBV	185985	281777	10.88%	1.025%
31	16.209	2230	2233	2236	rVB2	2433	2638	0.10%	0.010%
32	16.455	2270	2275	2280	rVB	19602	27770	1.07%	0.101%
33	16.984	2357	2365	2369	rBV4	3517	6962	0.27%	0.025%
34	17.025	2369	2372	2376	rBV3	2794	4619	0.18%	0.017%
35	17.072	2376	2380	2384	rVB4	2285	3892	0.15%	0.014%
36	17.290	2410	2417	2426	rBV	712814	1129282	43.59%	4.107%

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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
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37	17.390	2426	2434	2443	rVV2	1269736	2033143	78.48%	7.394%
38	17.466	2443	2447	2451	rVB3	20688	30615	1.18%	0.111%
39	17.560	2458	2463	2467	rVB5	2822	3685	0.14%	0.013%
40	17.642	2473	2477	2479	rBV4	1924	2965	0.11%	0.011%

41	17.942	2524	2528	2534	rVB7	5637	8661	0.33%	0.031%
42	18.048	2542	2546	2549	rBV5	1868	3554	0.14%	0.013%
43	18.171	2562	2567	2576	rBV	167007	266005	10.27%	0.967%
44	18.236	2576	2578	2582	rVB2	10811	15709	0.61%	0.057%
45	18.424	2607	2610	2614	rVB4	4980	5703	0.22%	0.021%

46	18.465	2614	2617	2623	rBV6	3157	4475	0.17%	0.016%
47	18.665	2649	2651	2655	rVB5	2767	2693	0.10%	0.010%
48	18.882	2686	2688	2693	rVB6	3745	5301	0.20%	0.019%
49	19.088	2722	2723	2728	rVB4	4066	4347	0.17%	0.016%
50	19.240	2741	2749	2753	rBV3	21578	33491	1.29%	0.122%

51	19.311	2756	2761	2766	rBV	22402	40838	1.58%	0.149%
52	19.446	2779	2784	2790	rBV2	30857	58250	2.25%	0.212%
53	19.587	2805	2808	2812	rBV5	8043	9798	0.38%	0.036%
54	19.675	2817	2823	2834	rBV	1609845	2381878	91.94%	8.662%
55	20.198	2906	2912	2917	rBV3	24191	40170	1.55%	0.146%

56	20.557	2971	2973	2975	rBV3	7189	7239	0.28%	0.026%
57	20.692	2992	2996	3000	rBV2	35109	41500	1.60%	0.151%
58	20.727	3000	3002	3005	rVB4	5227	4186	0.16%	0.015%
59	20.874	3024	3027	3030	rVB5	8794	11451	0.44%	0.042%
60	20.997	3046	3048	3053	rBV5	5670	7818	0.30%	0.028%

61	21.091	3062	3064	3066	rBV3	4953	4709	0.18%	0.017%
62	21.185	3075	3080	3097	rBV	144021	330991	12.78%	1.204%
63	21.538	3133	3140	3152	rBV2	726918	1236535	47.73%	4.497%
64	21.714	3167	3170	3176	rVB	35752	49753	1.92%	0.181%
65	22.249	3256	3261	3267	rBV2	50377	93426	3.61%	0.340%

66	22.307	3267	3271	3275	rVV	46638	71872	2.77%	0.261%
67	22.971	3377	3384	3390	rBV4	65176	156275	6.03%	0.568%
68	23.083	3397	3403	3412	rBV2	64498	145242	5.61%	0.528%
69	23.165	3413	3417	3425	rVB4	20089	38462	1.48%	0.140%
70	23.759	3511	3518	3527	rVB2	74554	165306	6.38%	0.601%

71	24.088	3567	3574	3589	rVB3	74994	203318	7.85%	0.739%
72	24.470	3628	3639	3659	rVB2	908479	2590669	100.00%	9.421%
73	24.687	3665	3676	3689	rVB	542120	1549722	59.82%	5.636%
74	25.322	3775	3784	3795	rBV2	67763	233908	9.03%	0.851%
75	25.774	3852	3861	3871	rBV2	94383	275320	10.63%	1.001%

76	26.855	4036	4045	4046	rBV5	48644	101814	3.93%	0.370%
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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

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Title : SVOA CALIBRATION

77	27.078	4074	4083	4100	rVB4	88597	346833	13.39%	1.261%
78	28.665	4345	4353	4365	rBV3	51952	183669	7.09%	0.668%
79	30.586	4668	4680	4696	rVB5	55156	262363	10.13%	0.954%

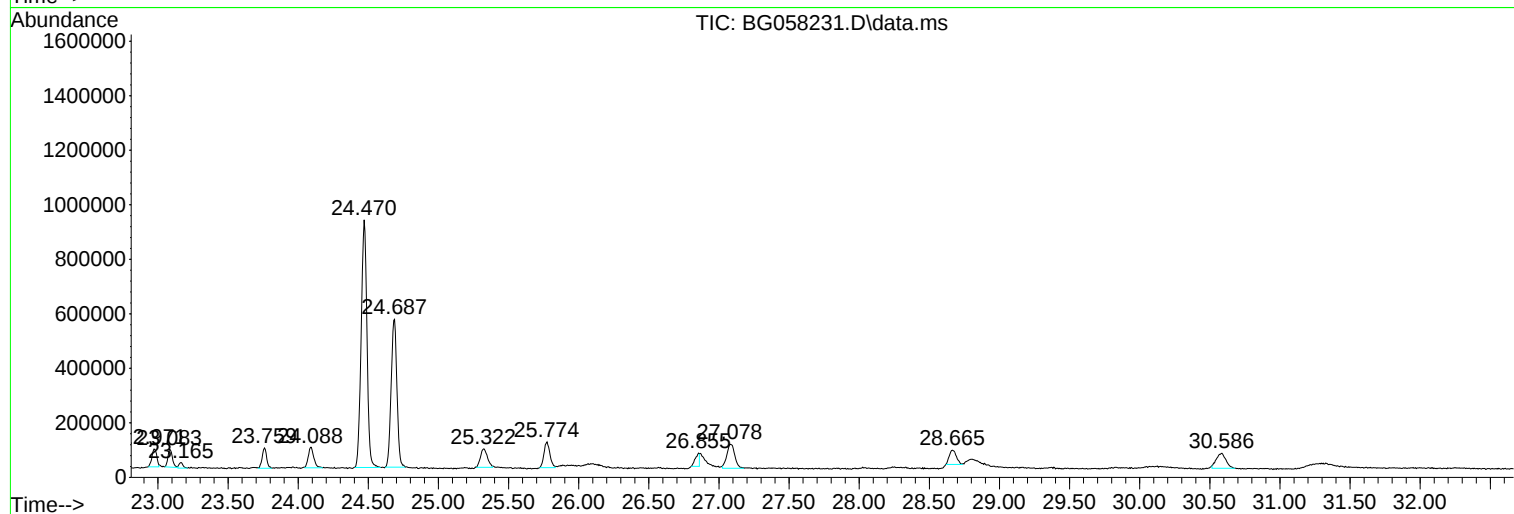
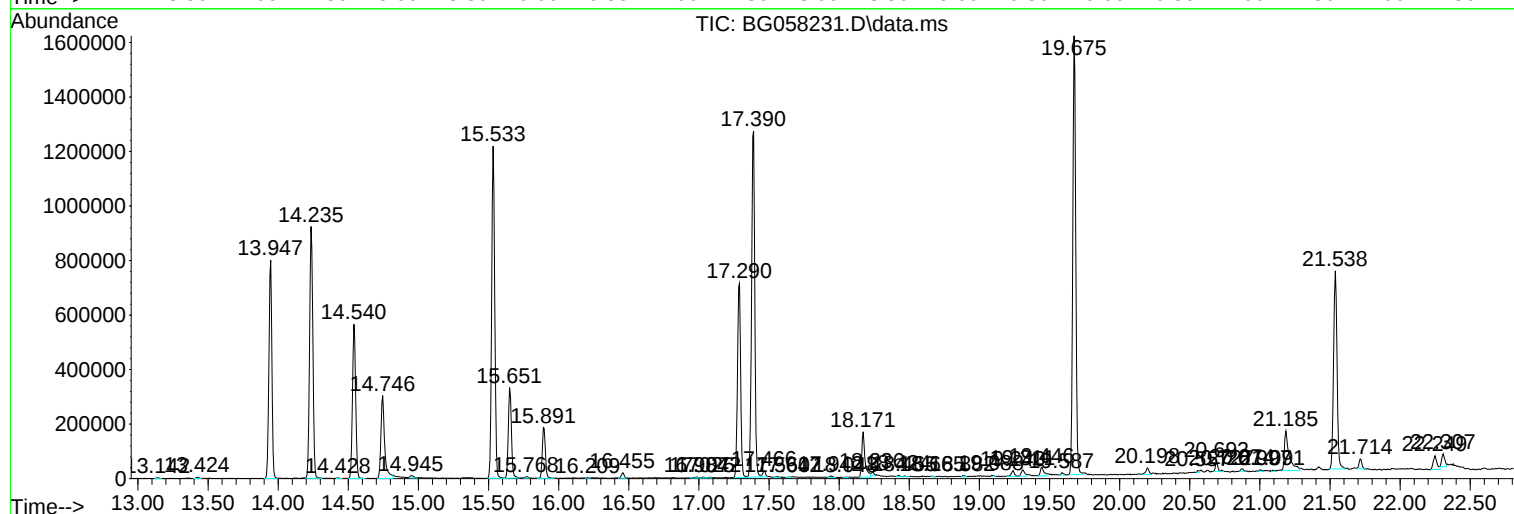
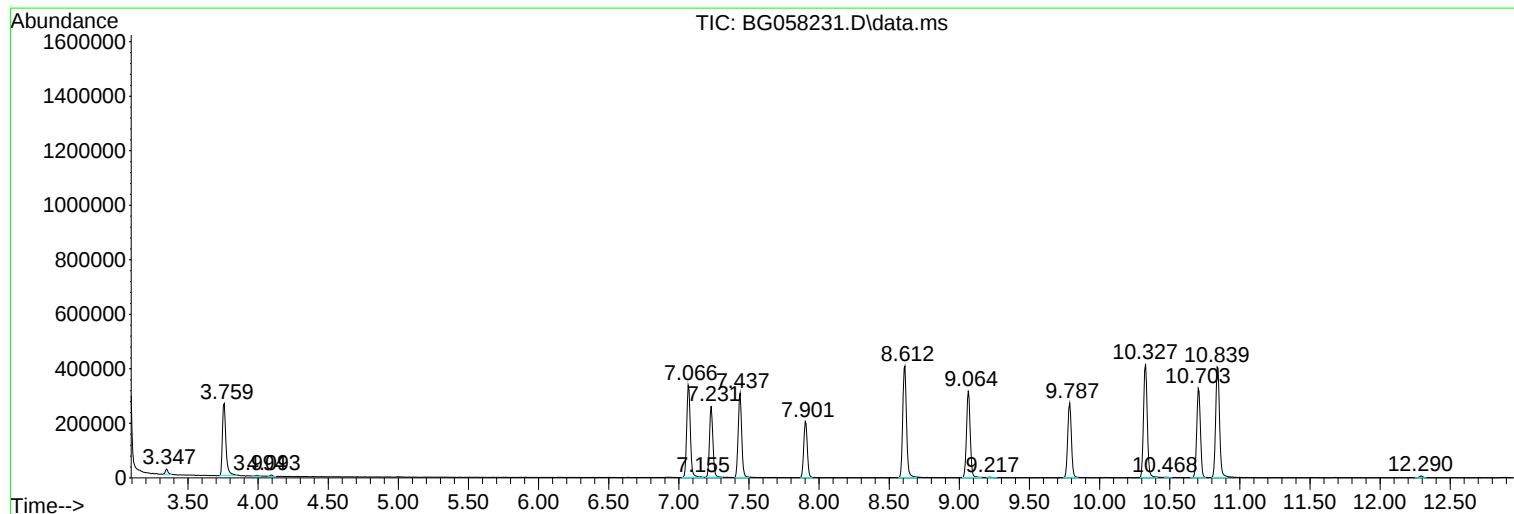
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : 03418-19
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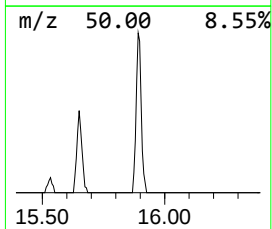
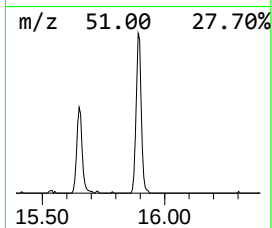
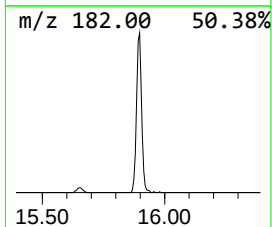
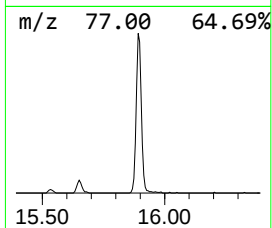
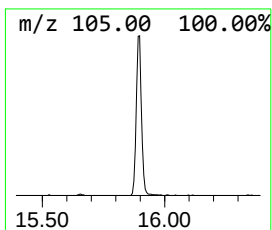
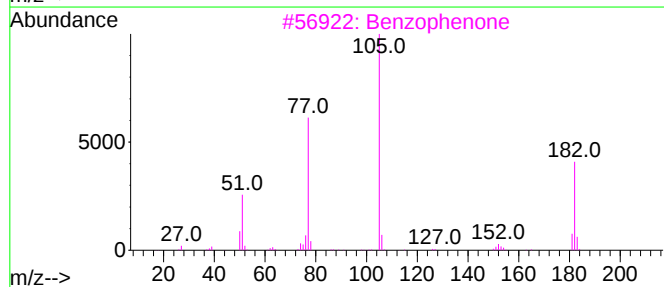
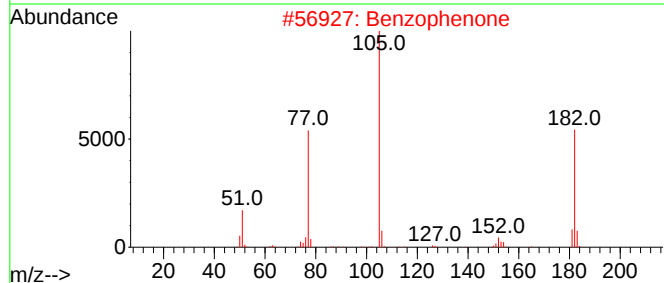
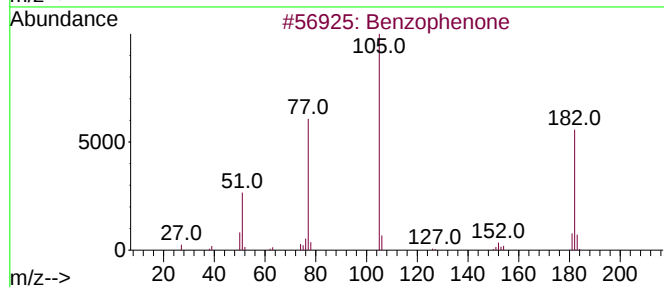
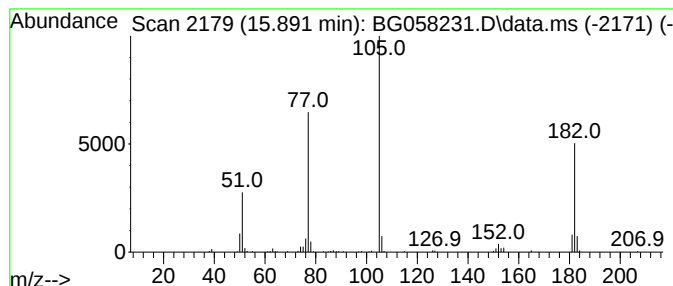
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.891	6.31 ng/ul	281777	Acenaphthene-d10	14.540

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	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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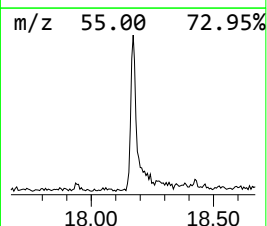
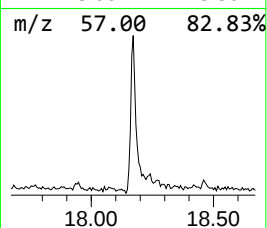
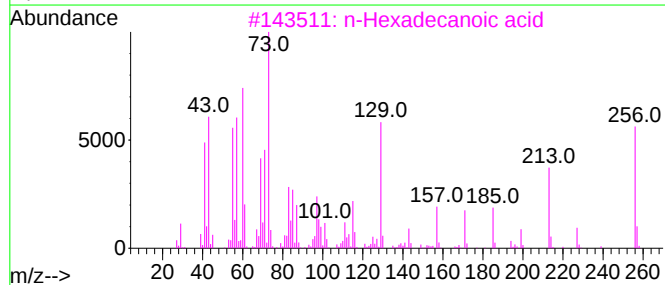
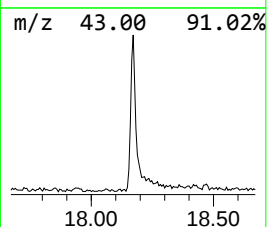
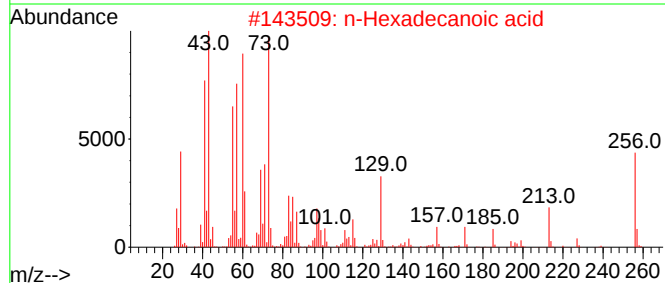
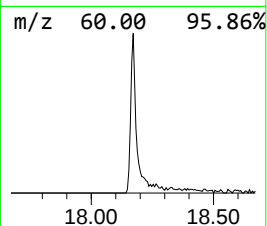
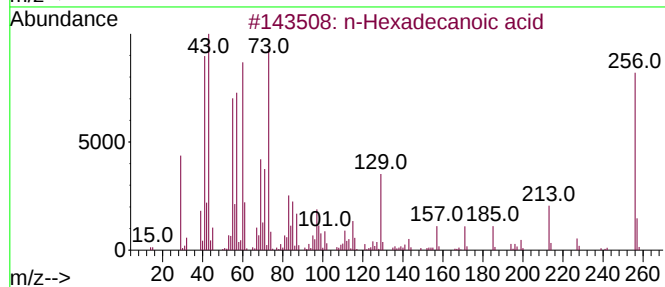
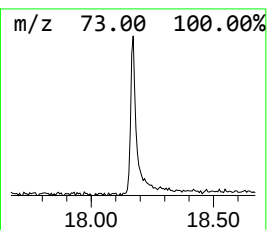
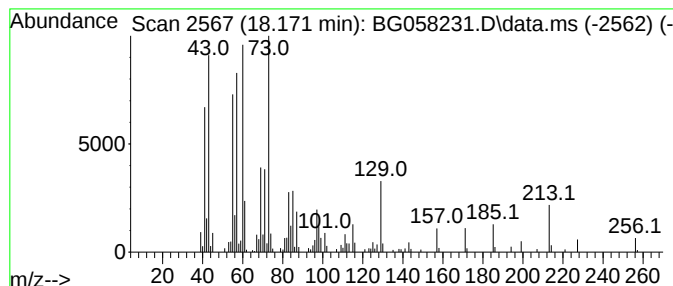
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.171	4.71 ng/ul	266005	Phenanthrene-d10	17.290

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90		
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	87		



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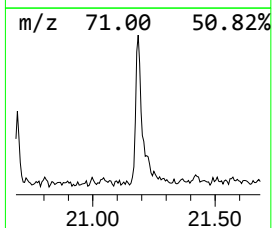
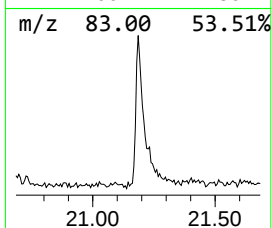
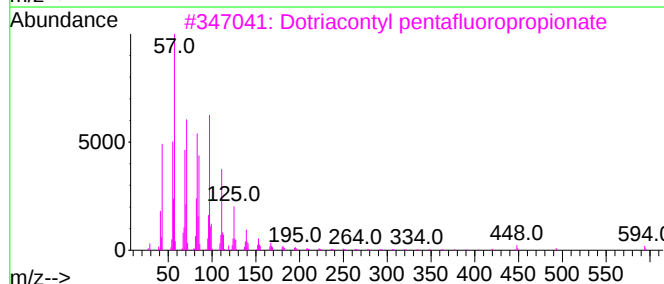
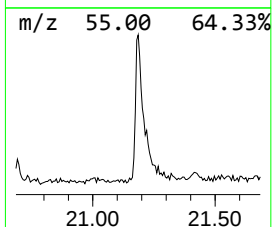
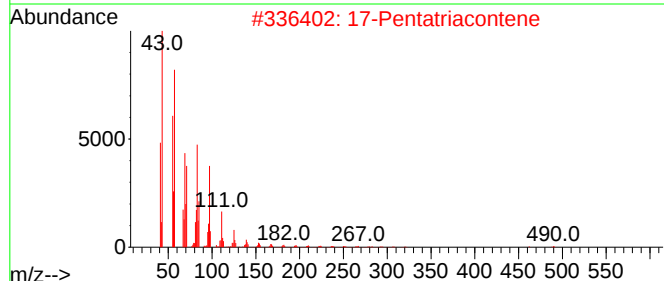
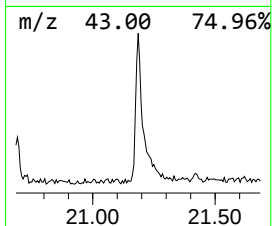
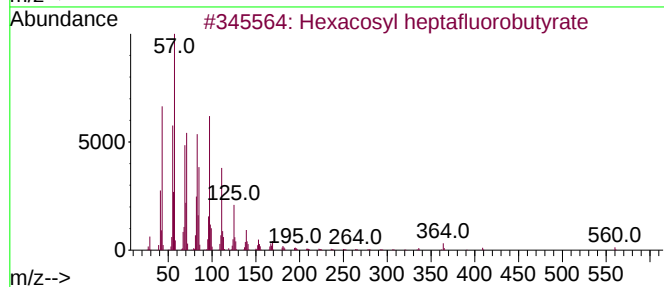
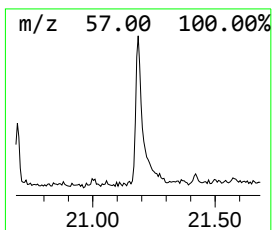
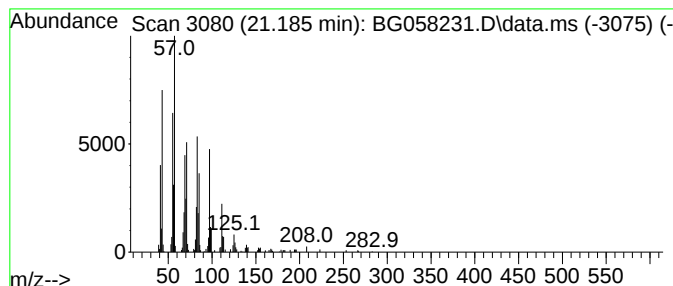
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Hexacosyl heptafluorobutyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.185	5.35 ng/ul	330991	Chrysene-d12	21.538	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosyl heptafluorobutyrate	578	C30H53F7O2	1000351-83-3	91
2	17-Pentatriacontene	491	C35H70	006971-40-0	91
3	Dotriacontyl pentafluoropropionate	612	C35H65F5O2	1010351-81-4	91
4	Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	91
5	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90



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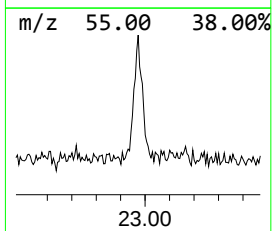
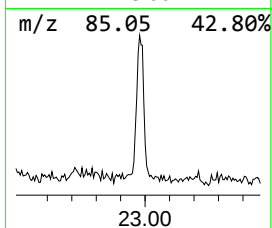
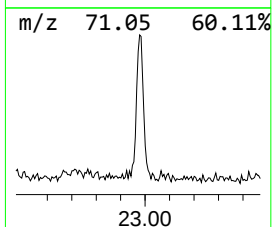
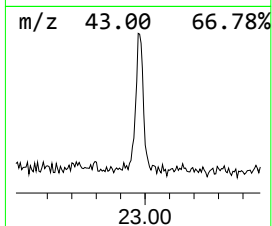
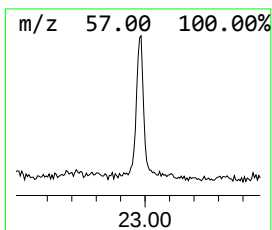
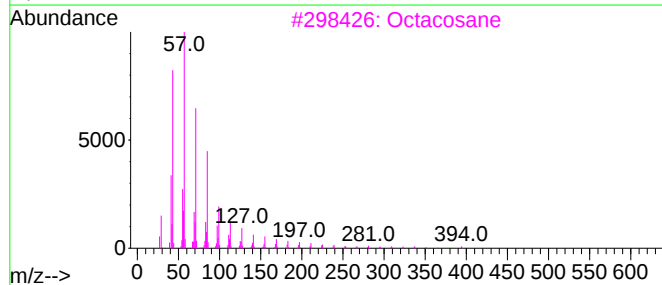
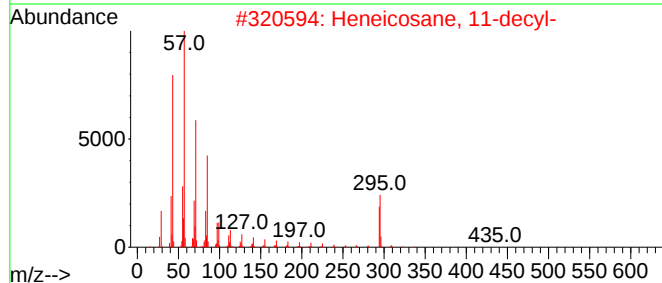
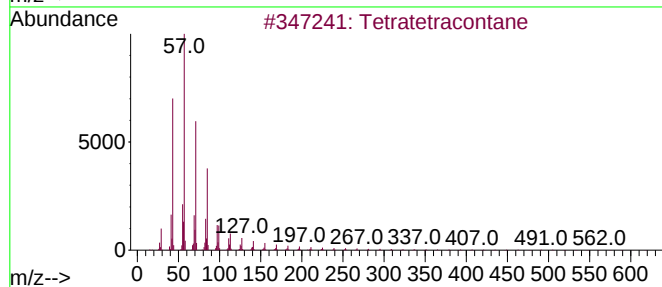
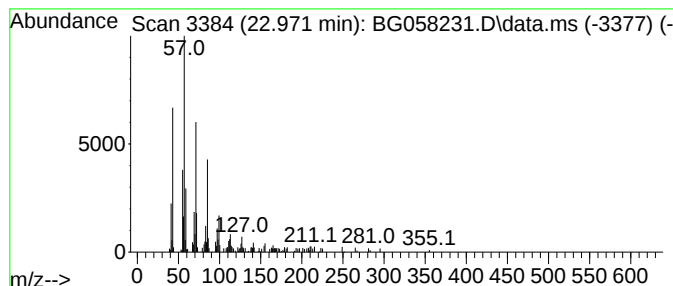
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.971	2.53 ng/ul	156275	Chrysene-d12	21.538

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	76
2			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	76
3			Octacosane	394	C28H58	000630-02-4	74
4			Heptacosane	380	C27H56	000593-49-7	74
5			Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1010115-66-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058231.D
Acq On : 14 Jul 2023 14:58
Operator : CG/JU
Sample : 03418-19
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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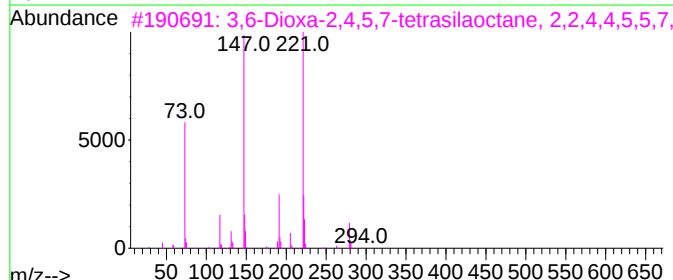
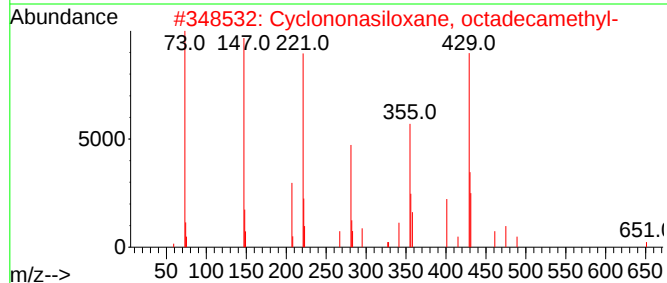
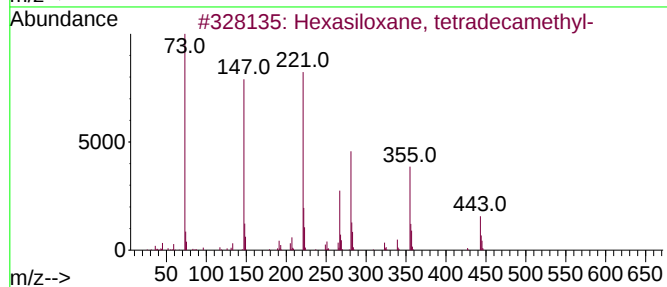
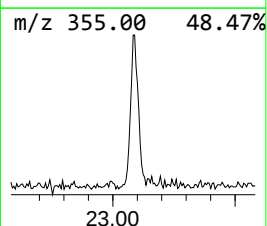
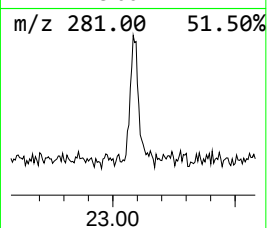
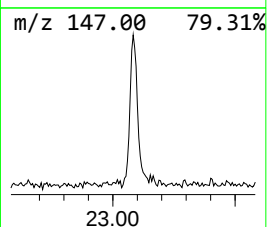
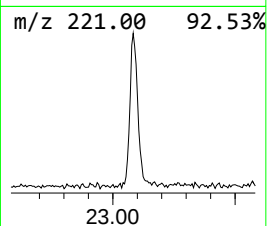
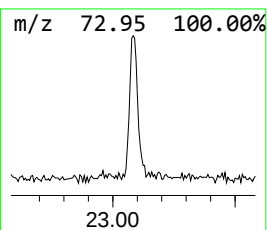
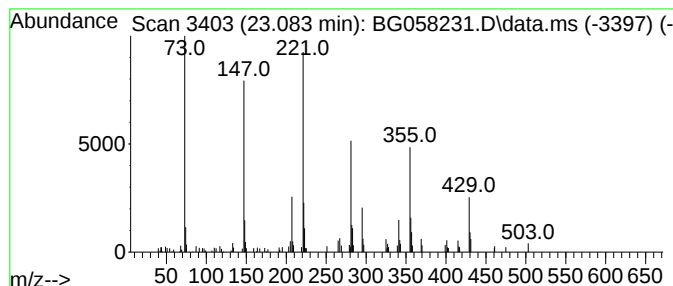
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Hexasiloxane, tetradecamethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.083	2.35 ng/ul	145242	Chrysene-d12	21.538

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	74
2			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	49
3			3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	37
4			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	35
5			Pentasiloxane, dodecamethyl-	384	C12H36O4Si5	000141-63-9	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058231.D
Acq On : 14 Jul 2023 14:58
Operator : CG/JU
Sample : 03418-19
Misc :
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Instrument :
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ClientSampleId :
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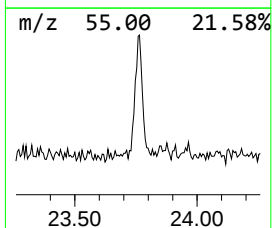
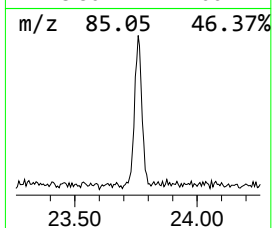
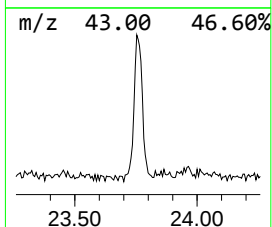
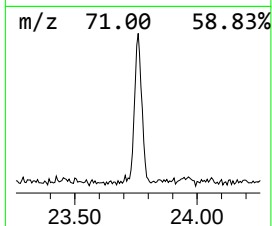
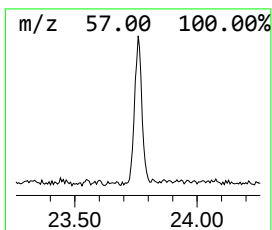
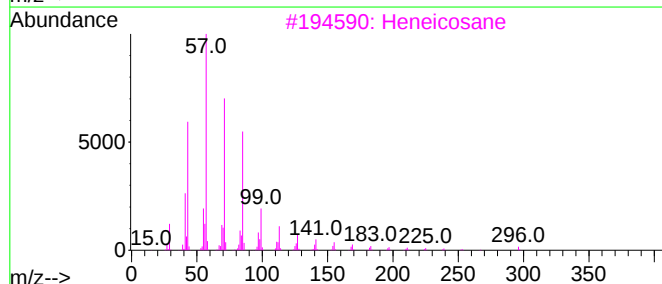
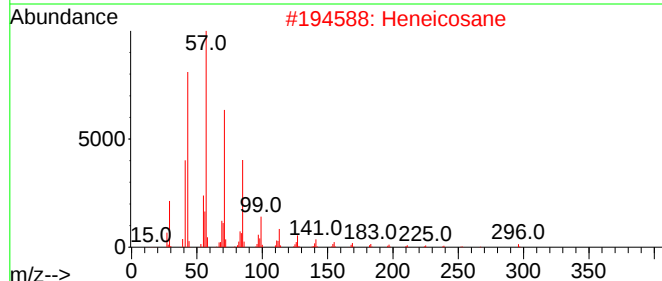
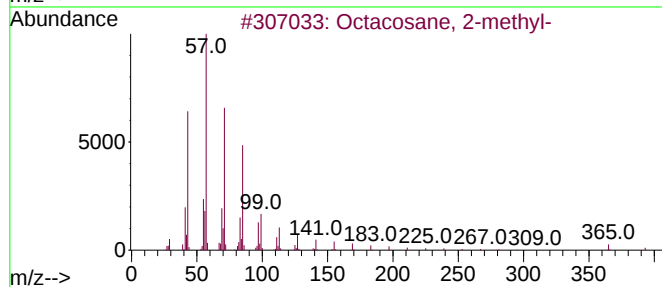
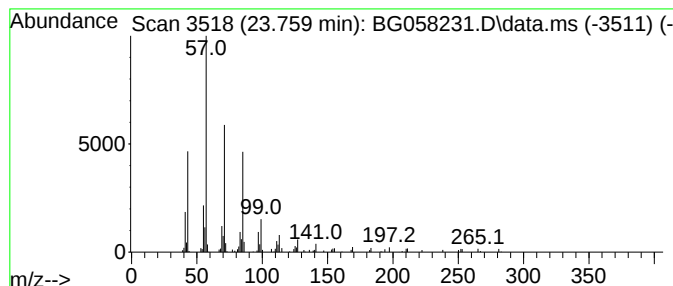
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.759	2.13 ng/ul	165306	Perylene-d12	24.687

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane, 2-methyl-	408	C29H60	001560-98-1	86
2		Heneicosane	296	C21H44	000629-94-7	86
3		Heneicosane	296	C21H44	000629-94-7	86
4		Nonadecane	268	C19H40	000629-92-5	83
5		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058231.D
Acq On : 14 Jul 2023 14:58
Operator : CG/JU
Sample : 03418-19
Misc :
ALS Vial : 39 Sample Multiplier: 1

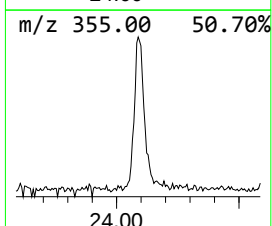
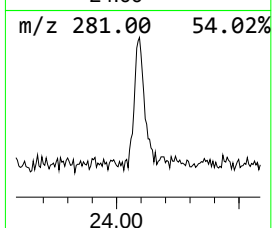
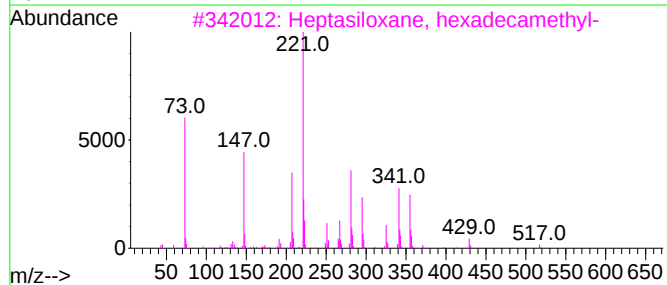
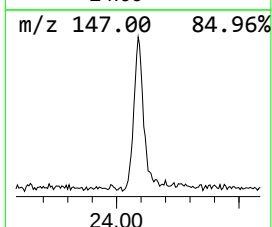
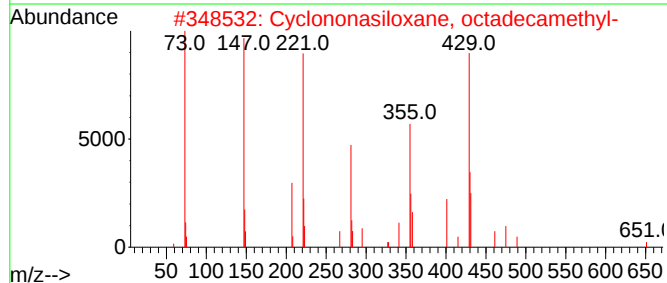
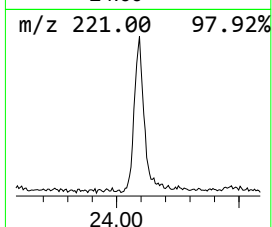
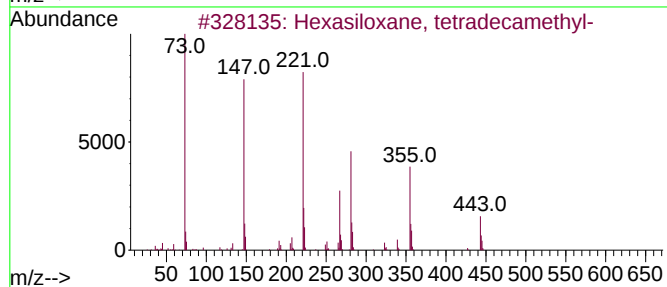
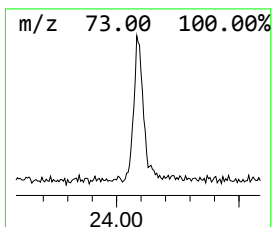
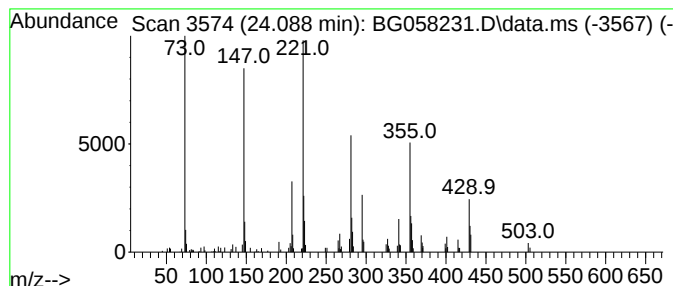
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cyclononasiloxane, octadeca... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD			R.T.
24.088	2.62 ng/ul	203318	Perylene-d12			24.687
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexasiloxane, tetradecamethyl-		458	C14H42O5Si6	000107-52-8	74
2	Cyclononasiloxane, octadecamethyl-		666	C18H54O9Si9	000556-71-8	72
3	Heptasiloxane, hexadecamethyl-		532	C16H48O6Si7	000541-01-5	50
4	3,6-Dioxa-2,4,5,7-tetrasilaoctan...		294	C10H30O2Si4	004342-25-0	37
5	Pentasiloxane, dodecamethyl-		384	C12H36O4Si5	000141-63-9	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058231.D
Acq On : 14 Jul 2023 14:58
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Sample : 03418-19
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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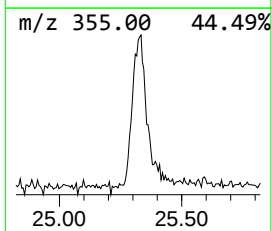
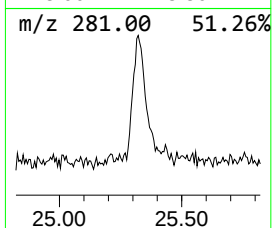
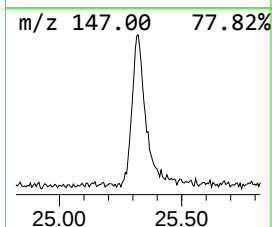
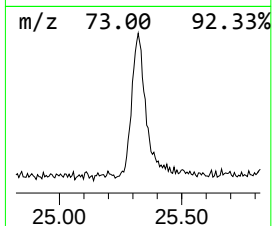
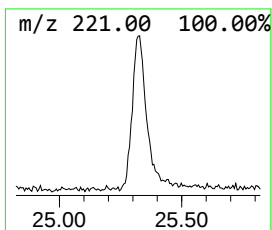
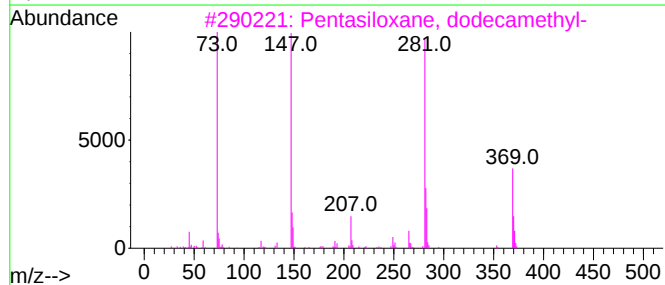
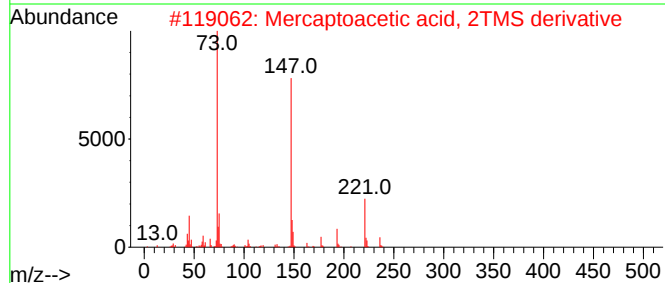
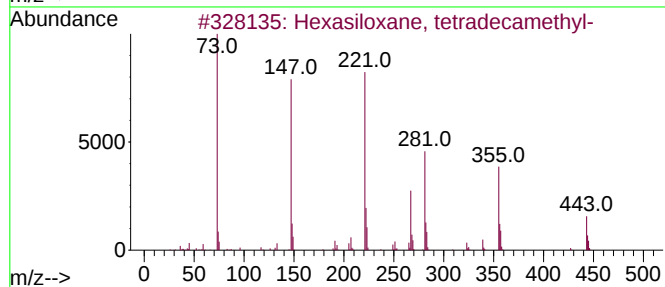
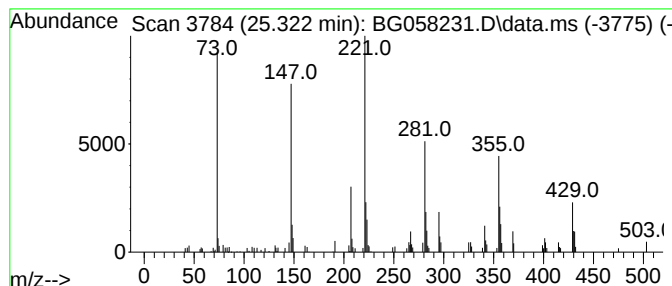
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.322	3.02 ng/ul	233908	Perylene-d12	24.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	72
2			Mercaptoacetic acid, 2TMS deriva...	236	C8H20O2SSi2	006398-62-5	32
3			Pentasiloxane, dodecamethyl-	384	C12H36O4Si5	000141-63-9	25
4			N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	22
5			Pentasiloxane, dodecamethyl-	384	C12H36O4Si5	000141-63-9	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058231.D
Acq On : 14 Jul 2023 14:58
Operator : CG/JU
Sample : 03418-19
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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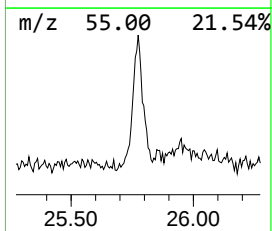
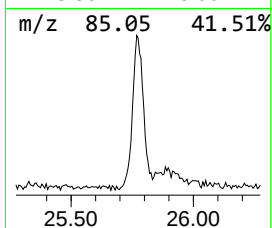
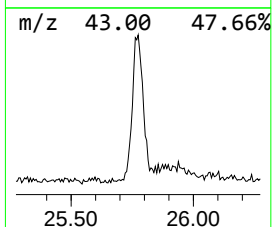
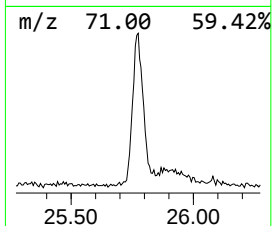
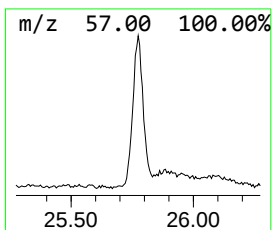
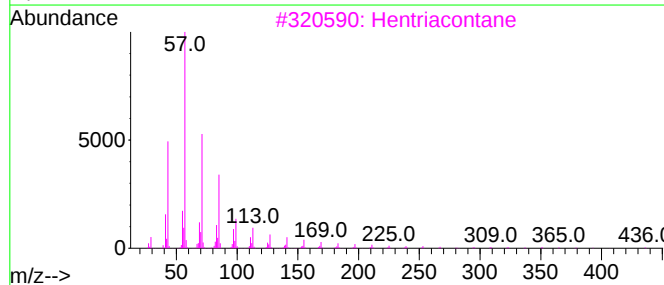
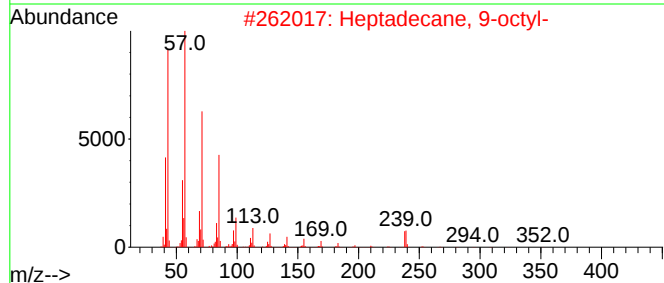
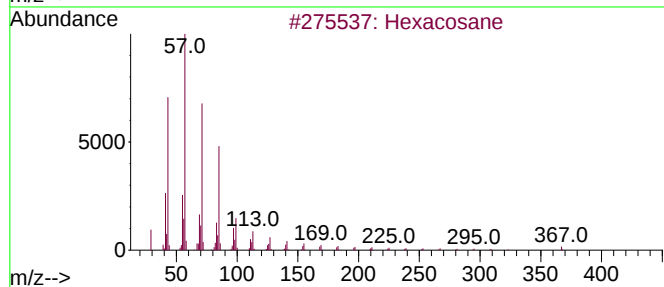
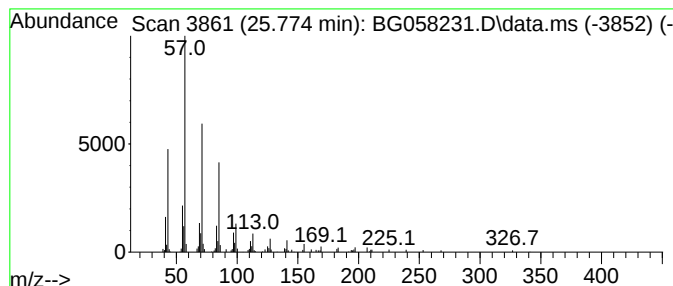
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.774	3.55 ng/ul	275320	Perylene-d12	24.687

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	94
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Hentriacontane	437	C31H64	000630-04-6	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
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Misc :
ALS Vial : 39 Sample Multiplier: 1

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ClientSampleId :
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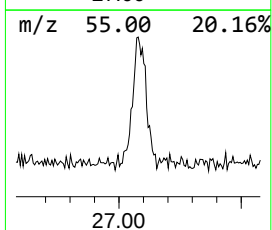
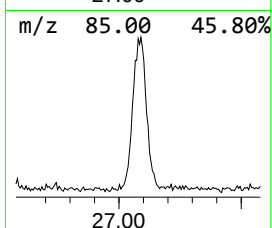
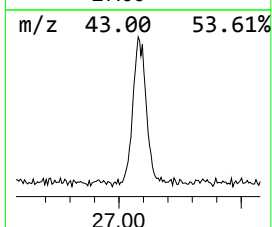
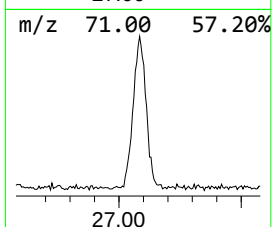
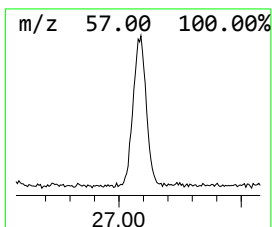
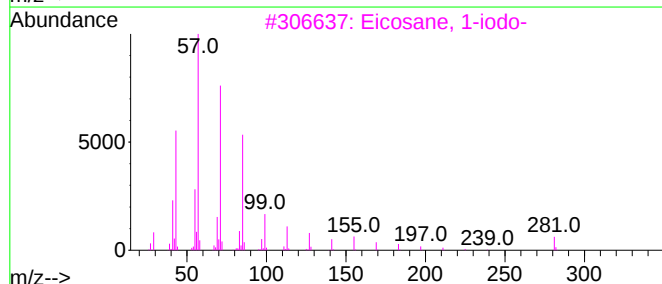
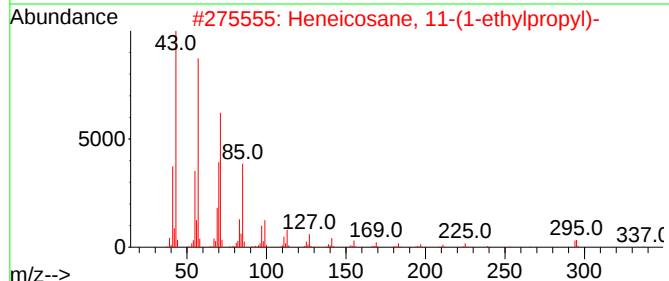
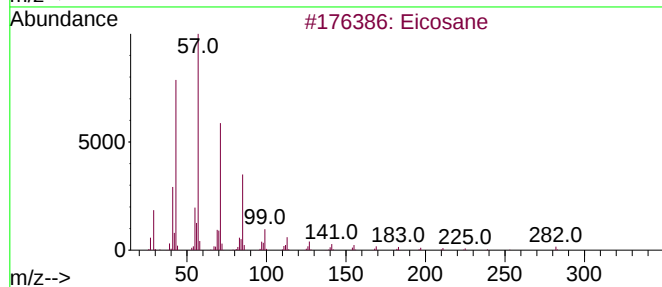
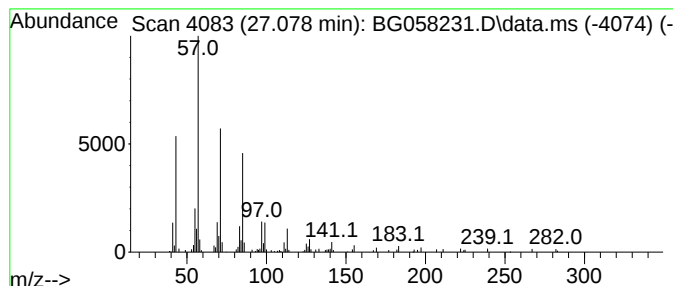
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.078	4.48 ng/ul	346833	Perylene-d12	24.687

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	93
2		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
3		Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058231.D
Acq On : 14 Jul 2023 14:58
Operator : CG/JU
Sample : 03418-19
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A46J9

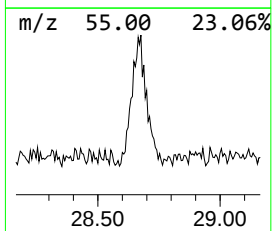
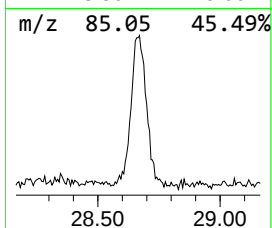
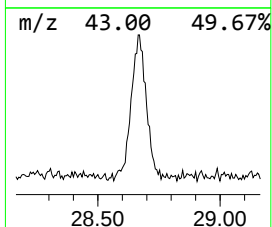
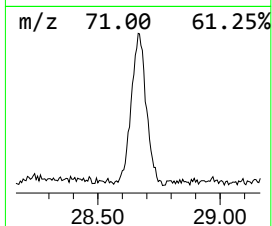
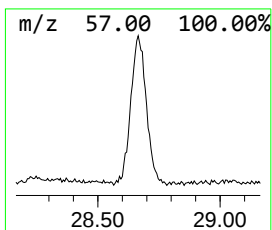
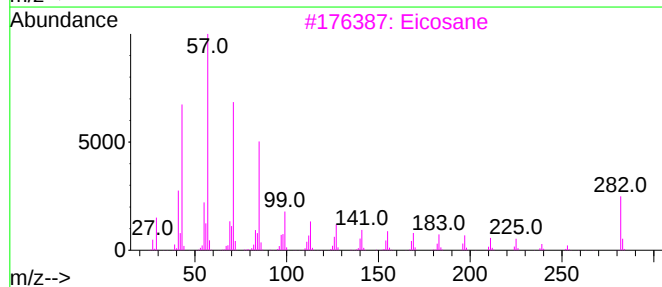
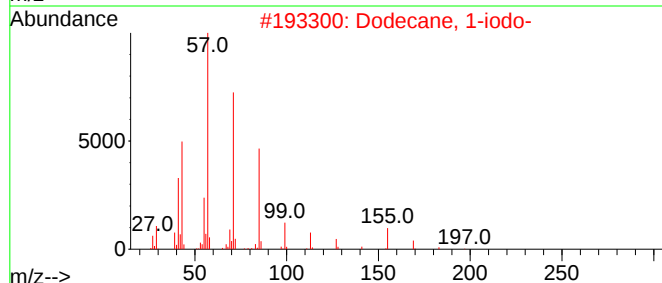
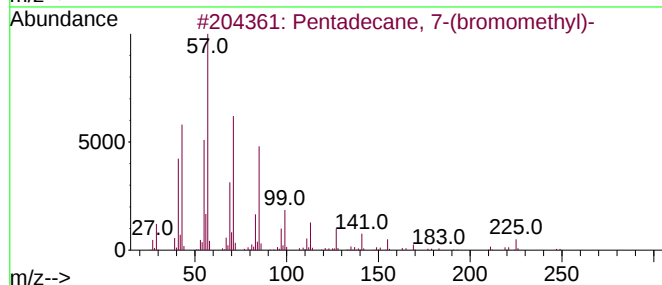
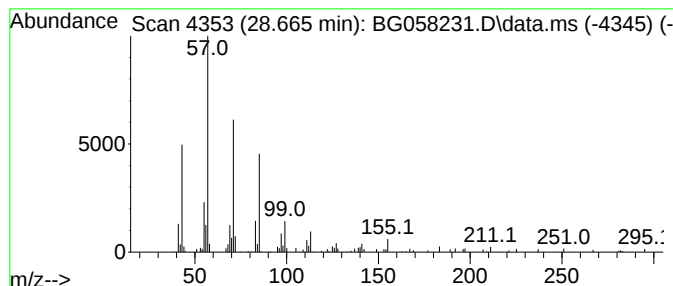
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Pentadecane, 7-(bromomethyl)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.665	2.37 ng/ul	183669	Perylene-d12	24.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 7-(bromomethyl)-	304	C16H33Br	052997-43-0	86
2			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
3			Eicosane	282	C20H42	000112-95-8	86
4			Eicosane	282	C20H42	000112-95-8	86
5			Heptacosane	380	C27H56	000593-49-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058231.D
Acq On : 14 Jul 2023 14:58
Operator : CG/JU
Sample : 03418-19
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A46J9

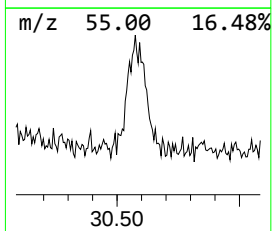
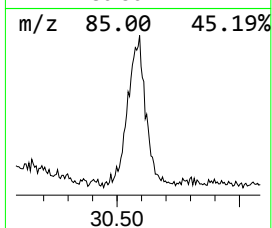
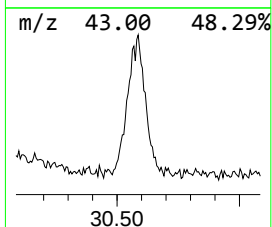
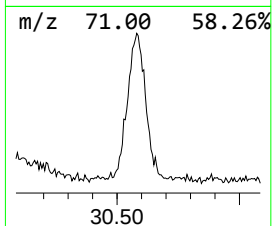
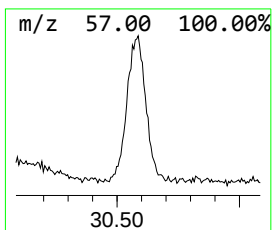
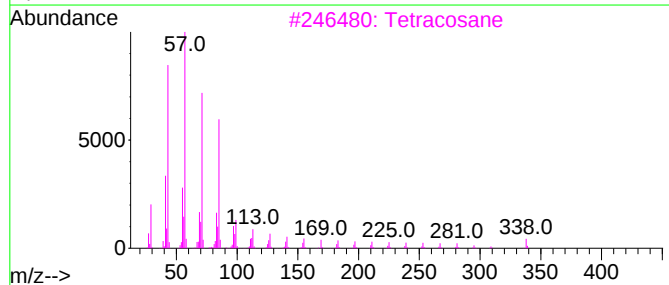
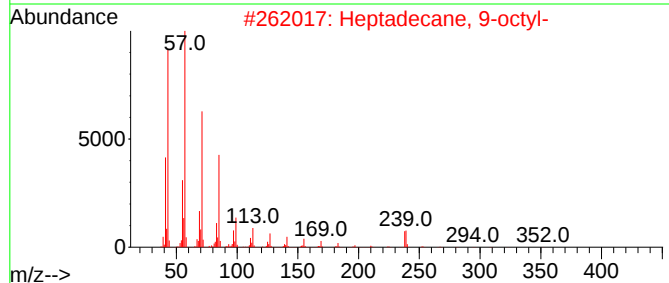
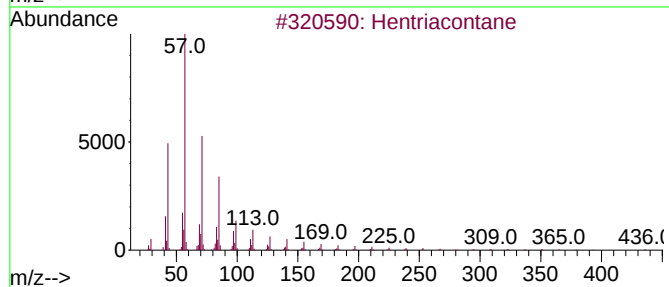
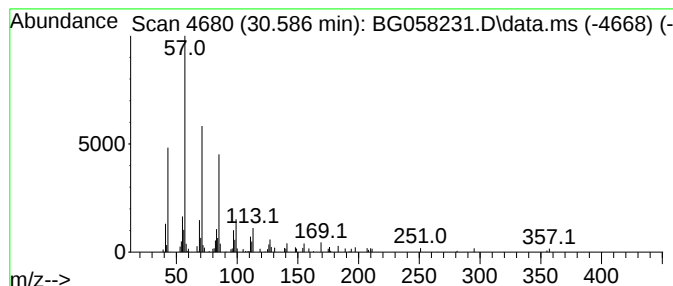
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.586	3.39 ng/ul	262363	Perylene-d12	24.687

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hentriacontane	437	C31H64	000630-04-6	87
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
3		Tetracosane	338	C24H50	000646-31-1	87
4		Docosane	310	C22H46	000629-97-0	87
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058231.D
Acq On : 14 Jul 2023 14:58
Operator : CG/JU
Sample : 03418-19
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A46J9

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
Benzophenone	15.891	6.3	ng/ul	281777	3	14.540	893292	20.0
n-Hexadecanoic ...	18.171	4.7	ng/ul	266005	4	17.290	1129280	20.0
Hexacosyl hepta...	21.185	5.3	ng/ul	330991	5	21.538	1236540	20.0
(DEL) Alkane: S...	22.971	2.5	ng/ul	156275	5	21.538	1236540	20.0
Hexasiloxane, t...	23.083	2.4	ng/ul	145242	5	21.538	1236540	20.0
(DEL) Alkane: S...	23.759	2.1	ng/ul	165306	6	24.687	1549720	20.0
Cyclononasiloxa...	24.088	2.6	ng/ul	203318	6	24.687	1549720	20.0
unknown-01	25.322	3.0	ng/ul	233908	6	24.687	1549720	20.0
(DEL) Alkane: S...	25.774	3.5	ng/ul	275320	6	24.687	1549720	20.0
(DEL) Alkane: S...	27.078	4.5	ng/ul	346833	6	24.687	1549720	20.0
Pentadecane, 7-...	28.665	2.4	ng/ul	183669	6	24.687	1549720	20.0
(DEL) Alkane: S...	30.586	3.4	ng/ul	262363	6	24.687	1549720	20.0