

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
 Data File : BG058016.D
 Acq On : 5 Jul 2023 11:45
 Operator : CG/JU
 Sample : 03248-18
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCGE3

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: BG058016.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.118	3	5	18	rVB	1328983	1594028	19.35%	6.148%
2	3.376	46	49	53	rVB2	8887	11687	0.14%	0.045%
3	3.799	116	121	128	rBV3	10616	18373	0.22%	0.071%
4	3.899	132	138	146	rVB	17514	27016	0.33%	0.104%
5	4.023	154	159	166	rVB	10241	16602	0.20%	0.064%
6	5.133	343	348	356	rVB6	3459	8488	0.10%	0.033%
7	7.113	677	685	693	rBV	145799	252075	3.06%	0.972%
8	7.272	705	712	718	rBV	120367	199172	2.42%	0.768%
9	7.477	741	747	756	rBV	148335	251306	3.05%	0.969%
10	7.948	820	827	834	rBV	159781	267364	3.25%	1.031%
11	8.653	941	947	955	rBV	119989	215017	2.61%	0.829%
12	9.105	1017	1024	1032	rBV	150895	270037	3.28%	1.041%
13	9.828	1140	1147	1158	rBV	117934	212423	2.58%	0.819%
14	10.374	1233	1240	1249	rBV	188164	329968	4.01%	1.273%
15	10.750	1294	1304	1311	rBV	243169	430778	5.23%	1.661%
16	10.885	1321	1327	1334	rBV	67565	128103	1.56%	0.494%
17	13.465	1762	1766	1770	rBV4	9473	14916	0.18%	0.058%
18	13.982	1846	1854	1862	rBV	345139	499924	6.07%	1.928%
19	14.275	1897	1904	1912	rVV	409367	637398	7.74%	2.458%
20	14.581	1949	1956	1963	rBV	372285	595598	7.23%	2.297%
21	14.787	1985	1991	2003	rBV	77097	143521	1.74%	0.554%
22	14.928	2010	2015	2019	rBV8	7545	12767	0.16%	0.049%
23	14.986	2021	2025	2030	rVB6	7584	12169	0.15%	0.047%
24	15.421	2095	2099	2101	rVB4	5805	8272	0.10%	0.032%
25	15.574	2118	2125	2135	rBV	507054	794906	9.65%	3.066%
26	15.686	2140	2144	2153	rVB	97404	150119	1.82%	0.579%
27	15.932	2180	2186	2194	rVB	153583	227467	2.76%	0.877%
28	16.420	2265	2269	2278	rVV8	15457	26351	0.32%	0.102%
29	16.496	2278	2282	2288	rVB2	12886	18233	0.22%	0.070%
30	16.714	2315	2319	2328	rVB9	11336	23824	0.29%	0.092%
31	17.019	2368	2371	2376	rVB5	7984	11210	0.14%	0.043%
32	17.066	2376	2379	2383	rBV6	7284	10803	0.13%	0.042%
33	17.207	2398	2403	2410	rBV2	48405	81668	0.99%	0.315%
34	17.278	2410	2415	2417	rVV	36766	55418	0.67%	0.214%
35	17.325	2417	2423	2429	rVV	455636	702144	8.52%	2.708%
36	17.425	2433	2440	2447	rVV	430403	680224	8.26%	2.623%

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Integrator: RTE

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37	17.501	2447	2453	2460	rVB5	18734	36437	0.44%	0.141%
38	17.807	2502	2505	2507	rBV3	6791	8675	0.11%	0.033%
39	17.948	2525	2529	2532	rVV6	12021	17882	0.22%	0.069%
40	17.983	2532	2535	2538	rVB3	8755	11680	0.14%	0.045%
41	18.089	2548	2553	2558	rBV5	20422	37012	0.45%	0.143%
42	18.147	2559	2563	2568	rBV	70773	98293	1.19%	0.379%
43	18.212	2568	2574	2582	rBV	417413	611708	7.43%	2.359%
44	18.506	2620	2624	2627	rBV5	22489	39484	0.48%	0.152%
45	18.547	2628	2631	2635	rVB2	37097	47956	0.58%	0.185%
46	19.334	2763	2765	2767	rBV3	33879	30544	0.37%	0.118%
47	19.481	2786	2790	2795	rBV2	75012	112478	1.37%	0.434%
48	19.710	2824	2829	2839	rVB	678954	1016277	12.34%	3.920%
49	19.863	2850	2855	2860	rBV	282731	367035	4.46%	1.416%
50	20.691	2993	2996	2999	rBV3	82299	104368	1.27%	0.403%
51	21.226	3083	3087	3093	rBV	180154	337644	4.10%	1.302%
52	21.579	3142	3147	3165	rVB2	489643	1057054	12.83%	4.077%
53	23.823	3525	3529	3536	rVB	124807	251526	3.05%	0.970%
54	24.534	3643	3650	3678	rVB2	421407	1872111	22.73%	7.220%
55	24.751	3681	3687	3698	rVB	289254	782926	9.51%	3.020%
56	25.868	3870	3877	3889	rVB2	225204	650653	7.90%	2.509%
57	28.817	4370	4379	4407	rVB3	266010	1260716	15.31%	4.862%
58	31.508	4817	4837	4861	rVB5	1394122	8236627	100.00%	31.767%

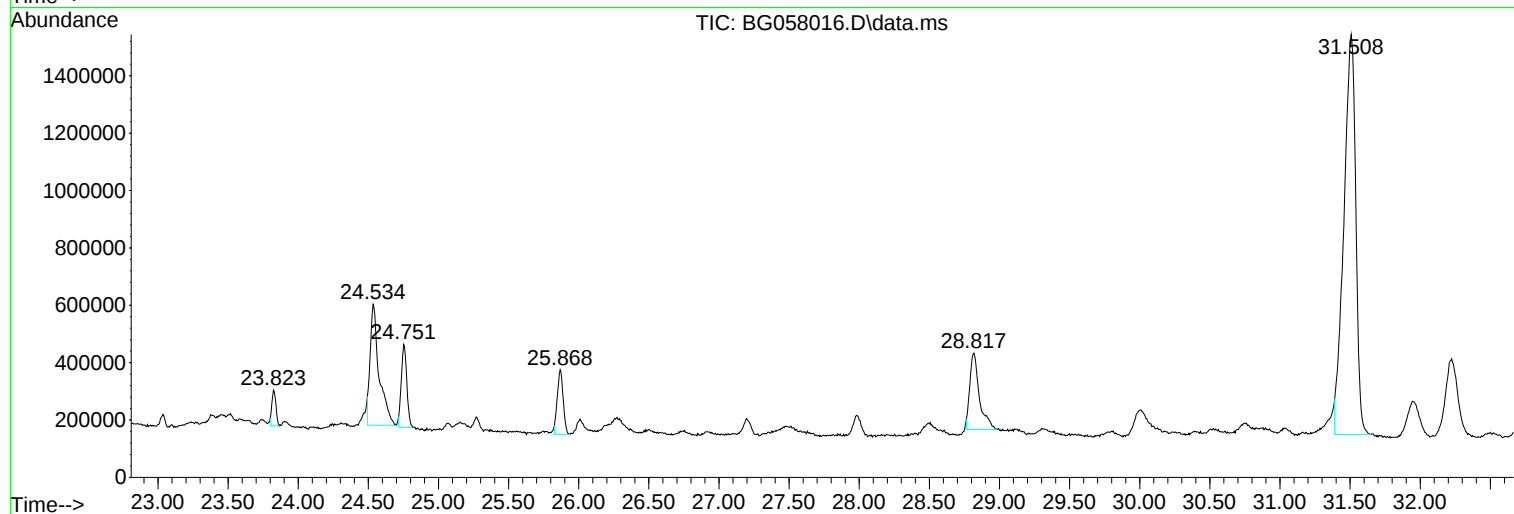
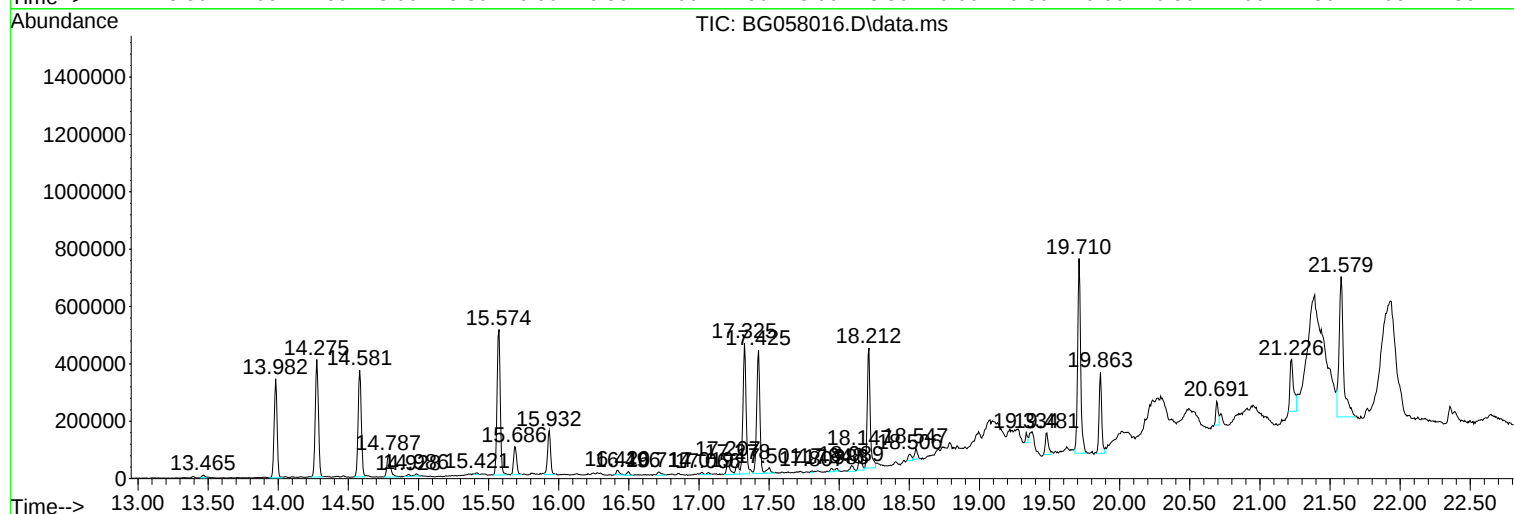
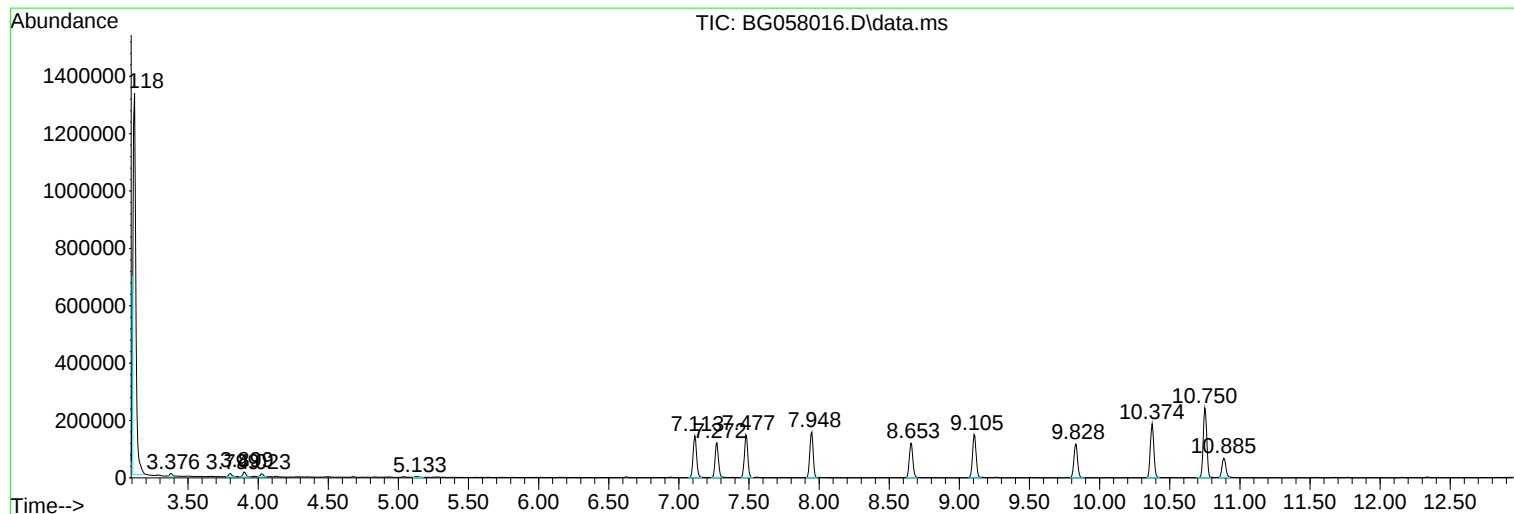
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Quant Title : SVOA CALIBRATION

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



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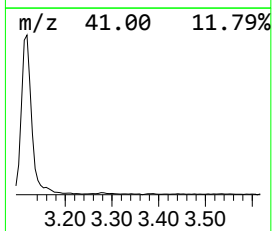
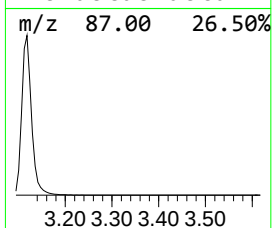
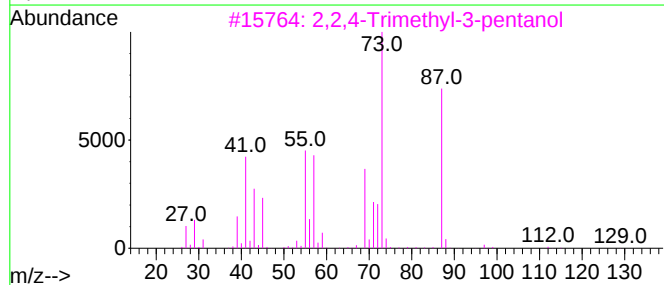
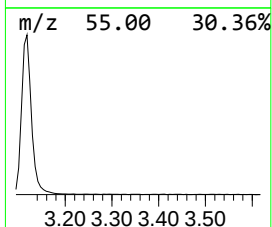
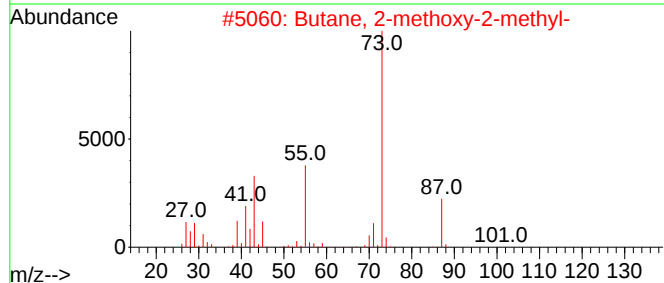
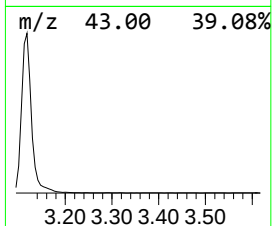
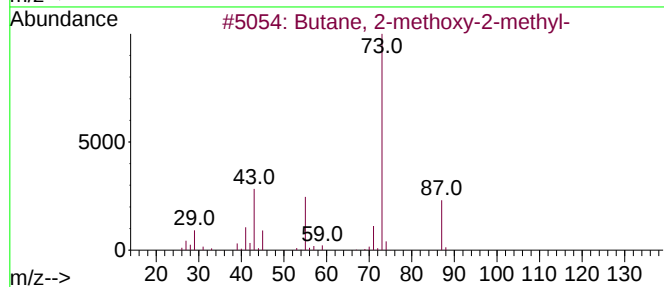
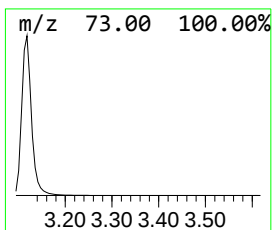
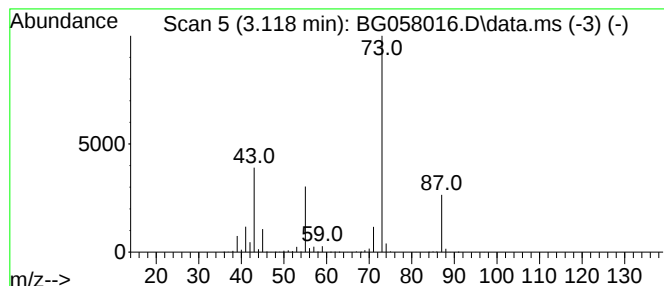
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.118	119.24 ng/ul	1594030	1,4-Dichlorobenzene-d4	7.948

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	38
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	35



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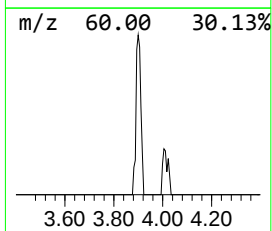
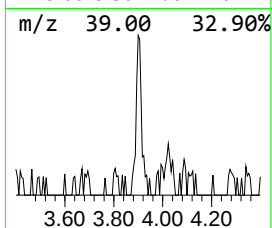
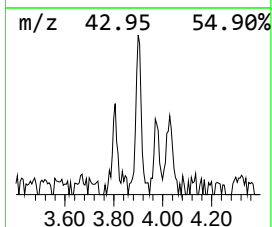
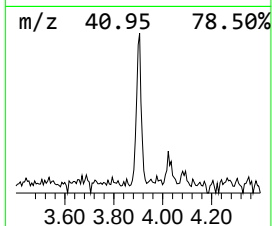
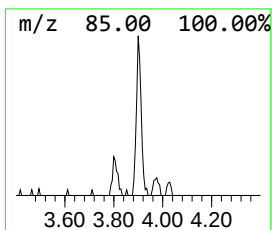
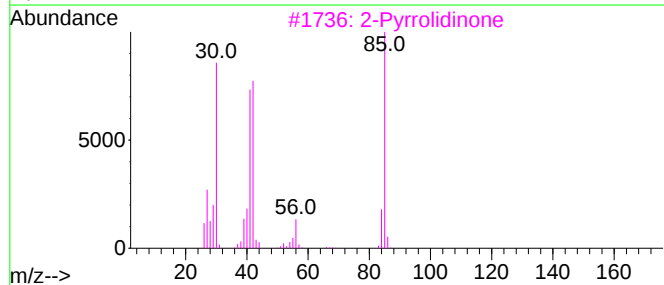
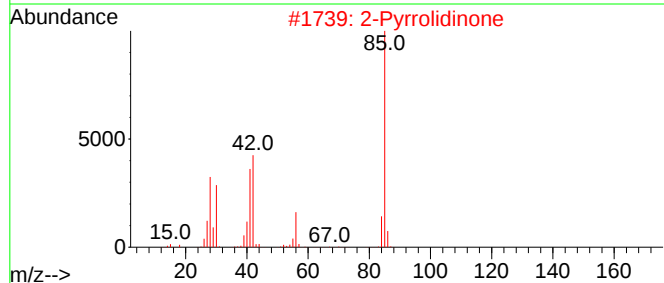
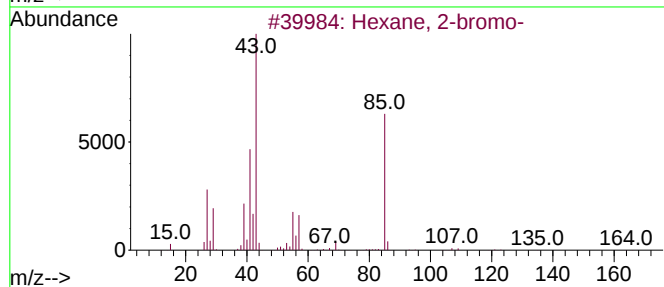
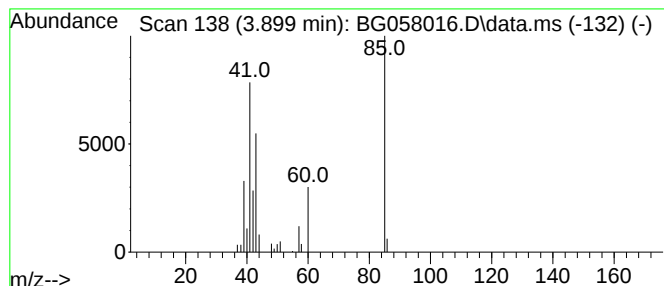
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.899	2.02 ng/ul	27016	1,4-Dichlorobenzene-d4	7.948

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 2-bromo-	164	C6H13Br	003377-86-4	36
2			2-Pyrrolidinone	85	C4H7NO	000616-45-5	9
3			2-Pyrrolidinone	85	C4H7NO	000616-45-5	9
4			2-Pyrrolidinone	85	C4H7NO	000616-45-5	9
5			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	9



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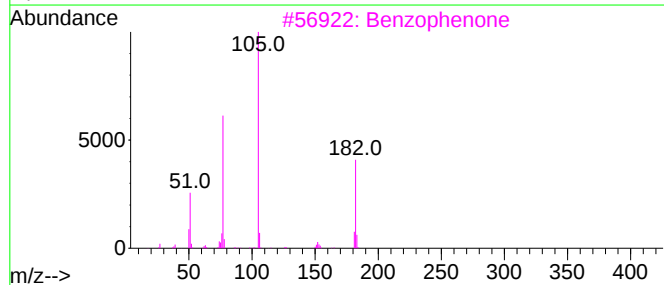
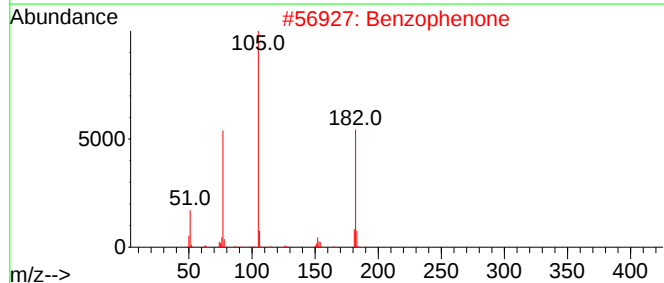
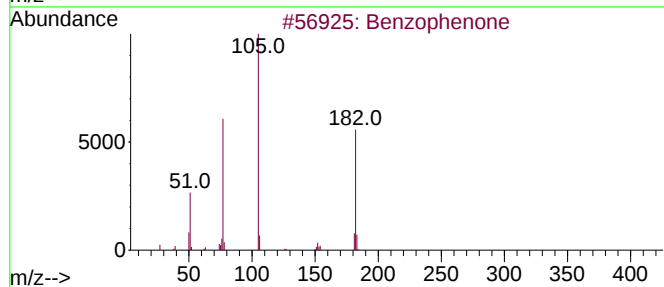
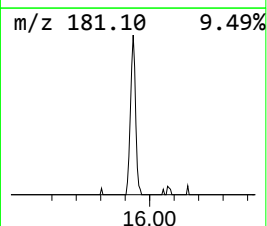
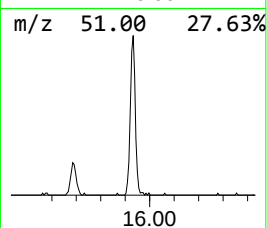
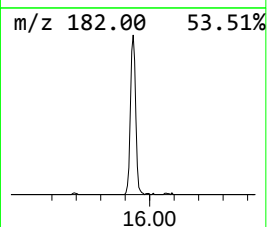
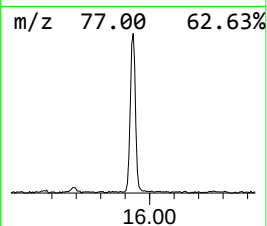
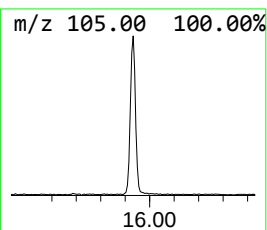
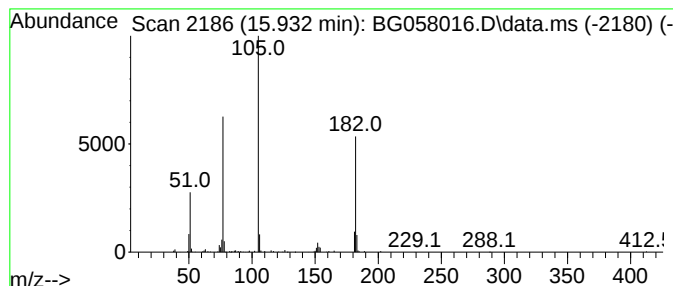
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.932	7.64 ng/ul	227467	Acenaphthene-d10	14.581

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			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78



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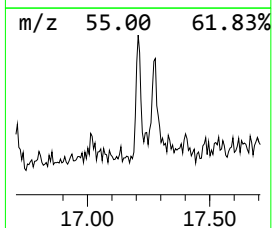
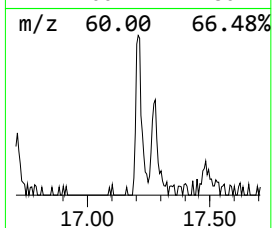
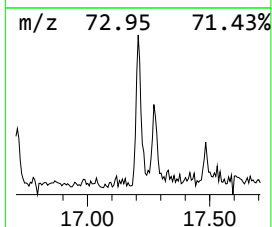
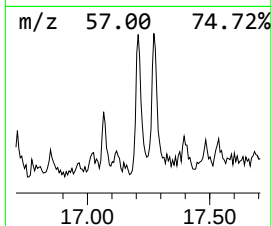
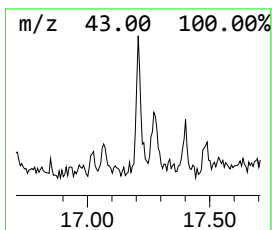
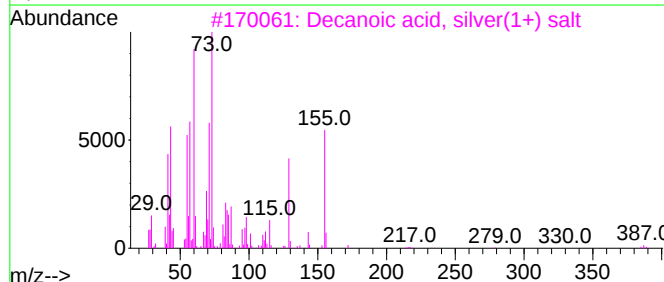
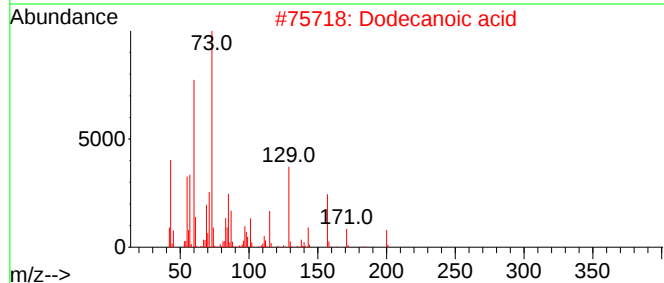
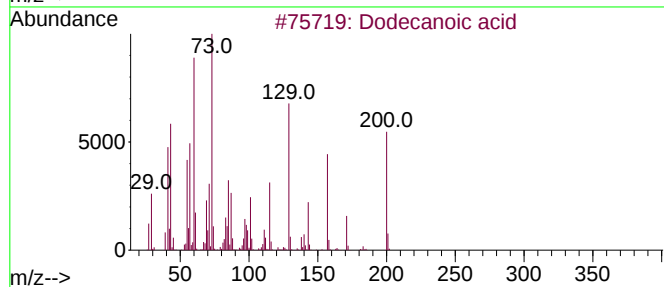
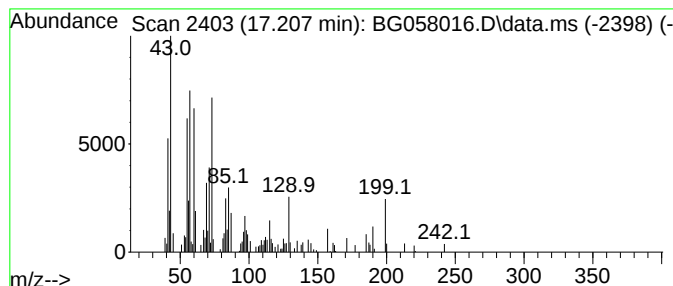
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Dodecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.207	2.33 ng/ul	81668	Phenanthrene-d10		17.325	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecanoic acid		200	C12H24O2	000143-07-7	64
2	Dodecanoic acid		200	C12H24O2	000143-07-7	50
3	Decanoic acid, silver(1+) salt		278	C10H19AgO2	013126-67-5	49
4	Tetradecanoic acid		228	C14H28O2	000544-63-8	47
5	Tridecanoic acid		214	C13H26O2	000638-53-9	46



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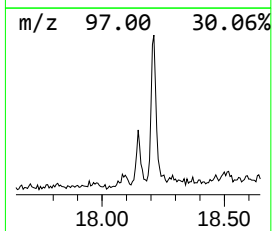
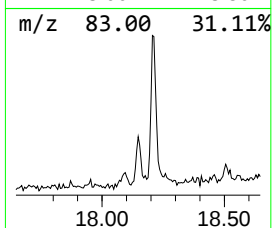
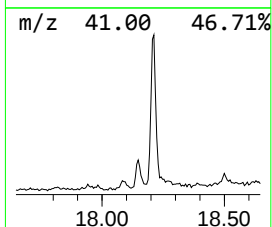
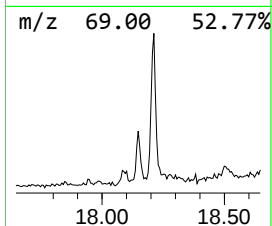
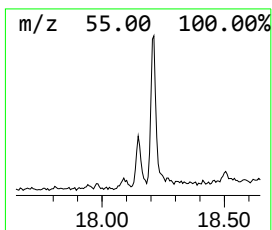
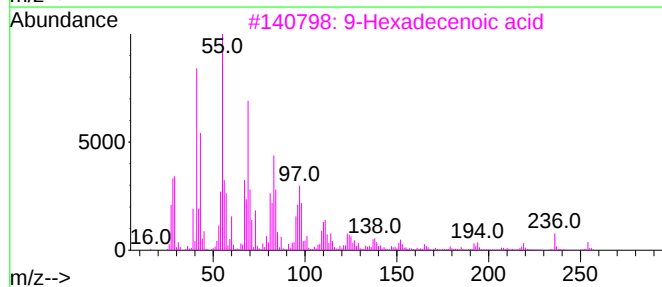
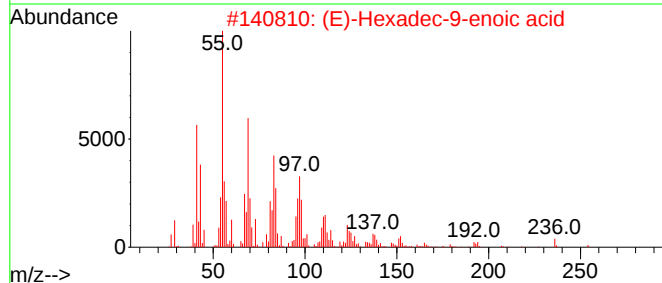
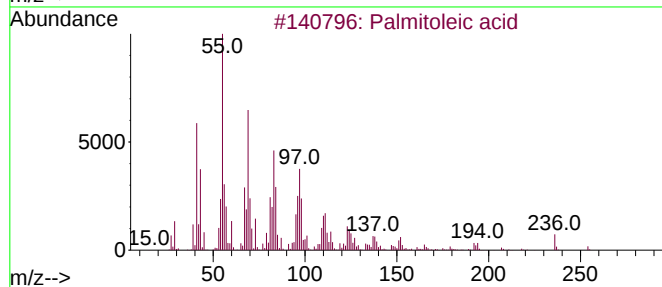
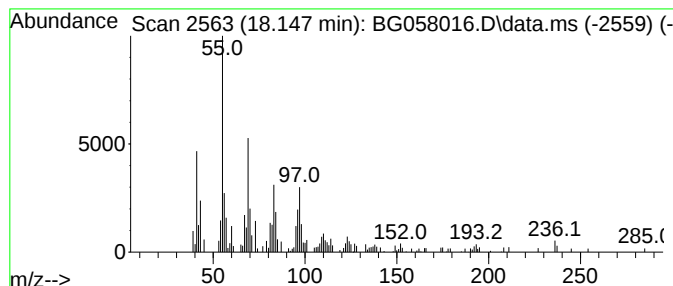
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Palmitoleic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.147	2.80 ng/ul	98293	Phenanthrene-d10	17.325

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Palmitoleic acid	254	C16H30O2	000373-49-9	94
2			(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	93
3			9-Hexadecenoic acid	254	C16H30O2	002091-29-4	91
4			cis-Vaccenic acid	282	C18H34O2	000506-17-2	90
5			Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058016.D
Acq On : 5 Jul 2023 11:45
Operator : CG/JU
Sample : 03248-18
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGE3

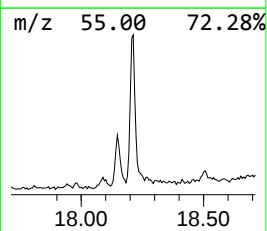
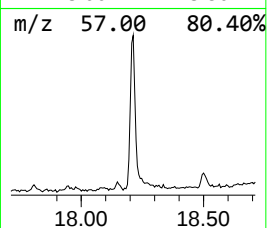
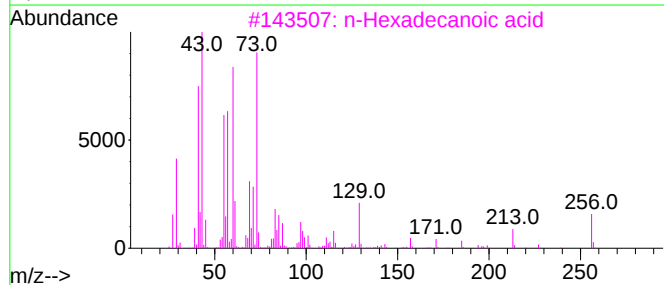
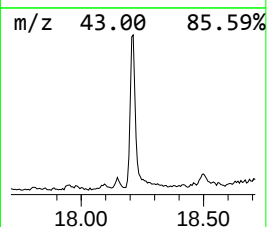
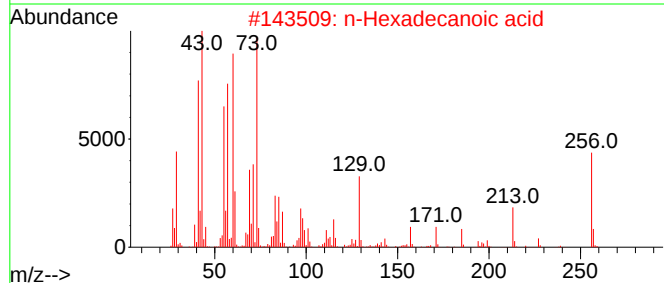
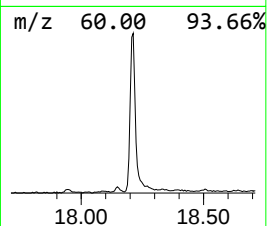
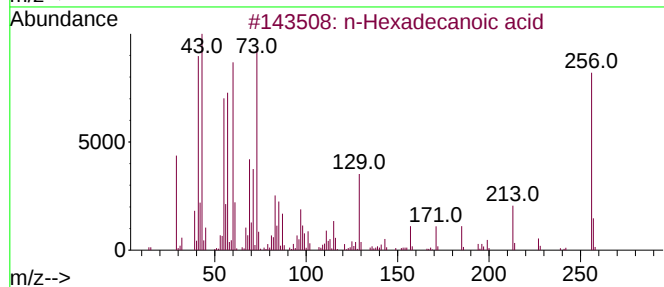
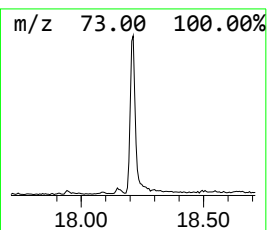
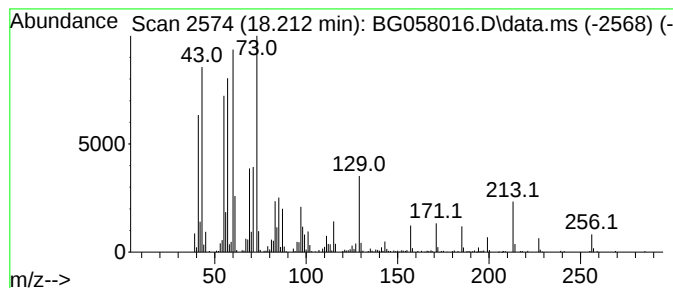
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.212	17.42 ng/ul	611708	Phenanthrene-d10	17.325

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	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		
5	Tridecanoic acid	214	C13H26O2	000638-53-9	90		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058016.D
Acq On : 5 Jul 2023 11:45
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Sample : 03248-18
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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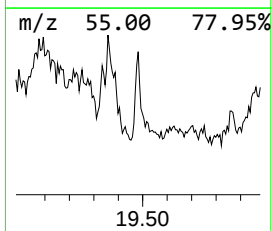
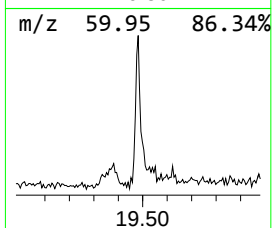
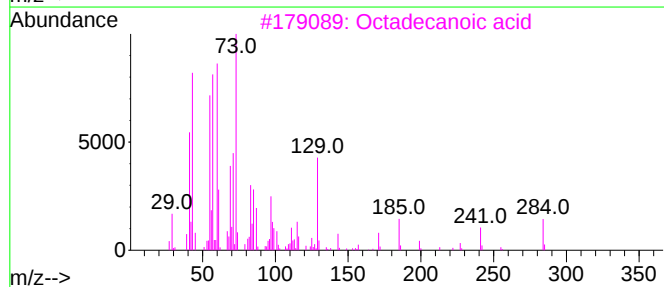
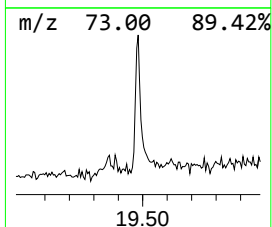
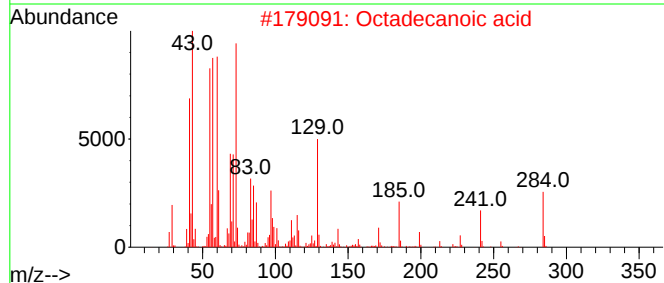
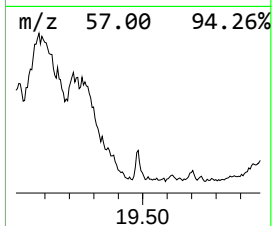
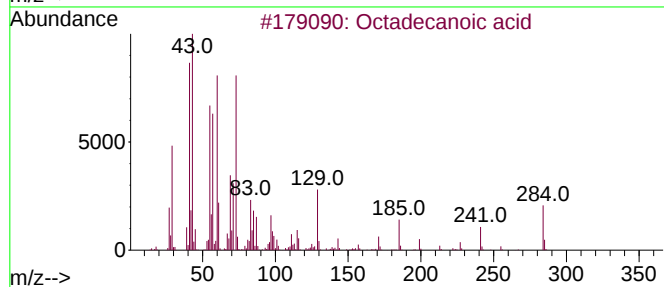
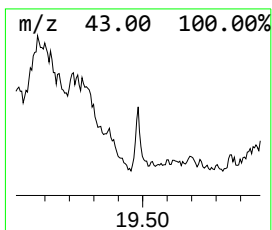
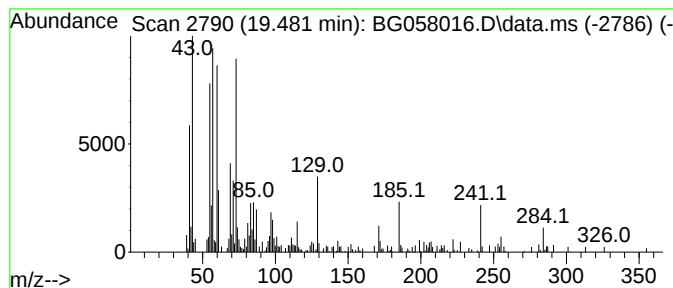
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.481	2.13 ng/ul	112478	Chrysene-d12	21.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid			284	C18H36O2	000057-11-4	97
2	Octadecanoic acid			284	C18H36O2	000057-11-4	95
3	Octadecanoic acid			284	C18H36O2	000057-11-4	95
4	Octadecanoic acid			284	C18H36O2	000057-11-4	94
5	Octadecanoic acid			284	C18H36O2	000057-11-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058016.D
Acq On : 5 Jul 2023 11:45
Operator : CG/JU
Sample : 03248-18
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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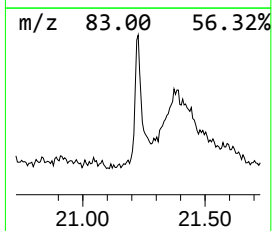
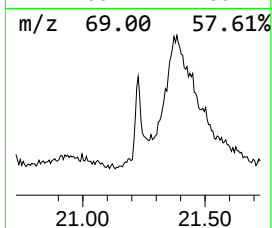
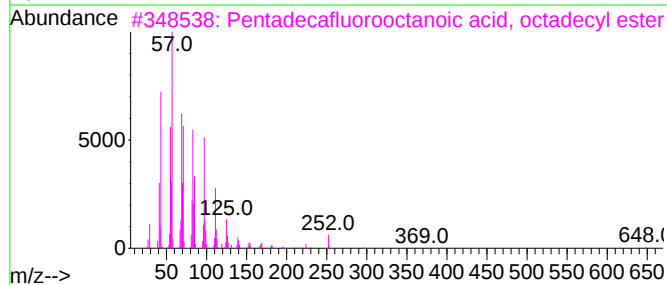
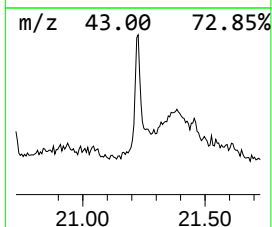
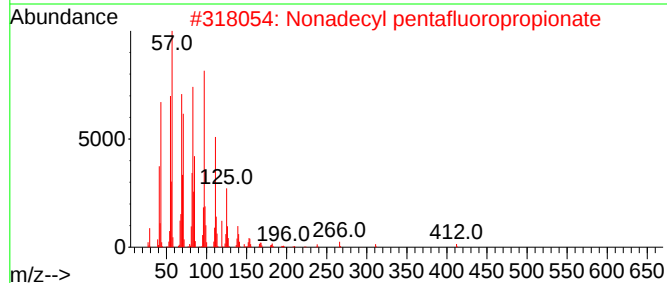
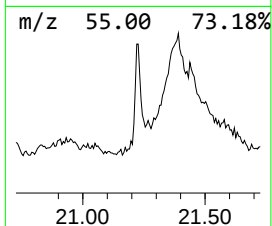
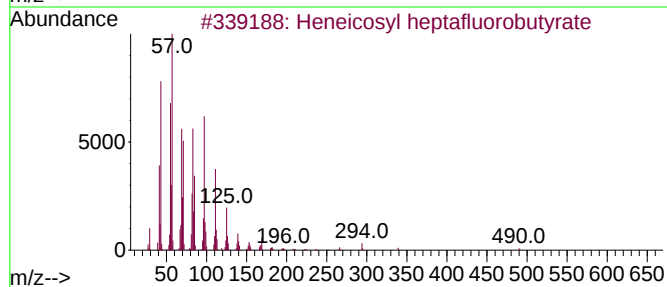
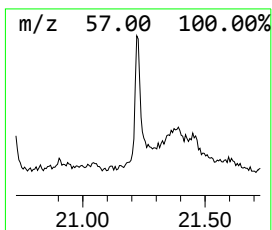
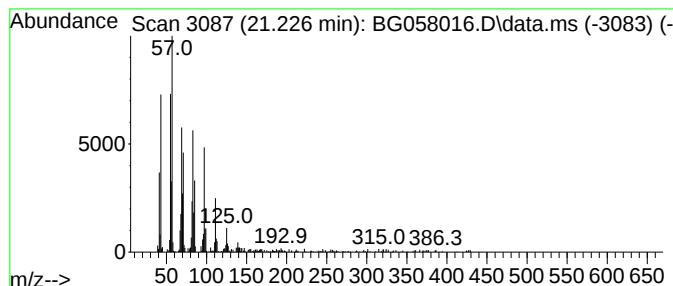
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Heneicosyl heptafluorobutyrate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.226	6.39 ng/ul	337644	Chrysene-d12	21.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	91
2			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
5			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058016.D
Acq On : 5 Jul 2023 11:45
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Sample : 03248-18
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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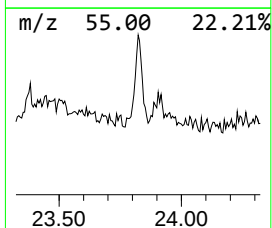
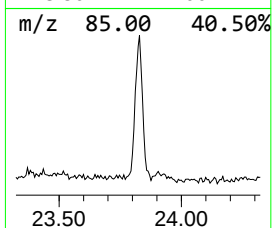
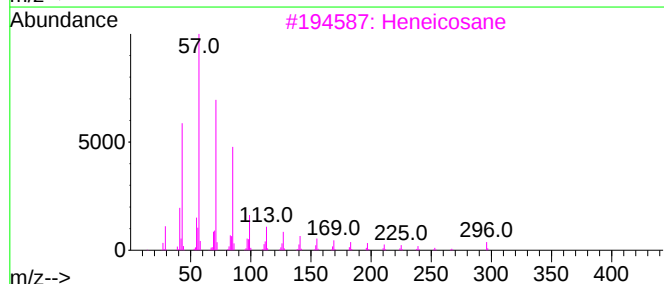
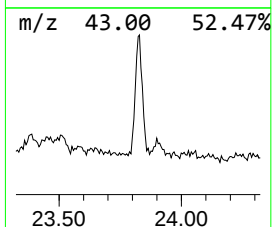
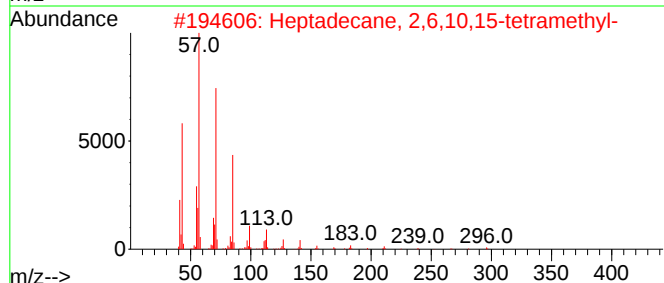
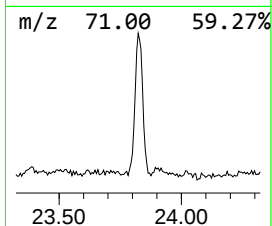
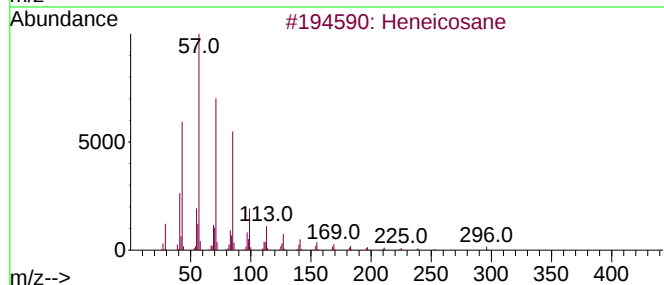
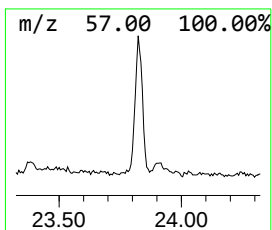
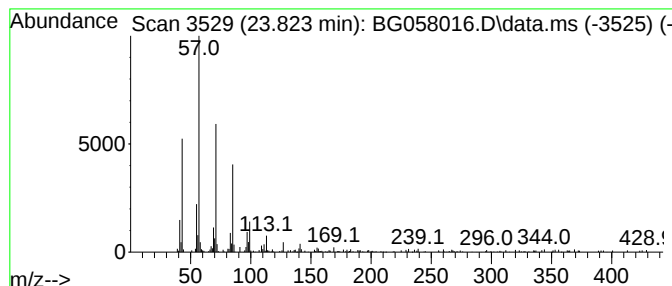
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.823	6.43 ng/ul	251526	Perylene-d12	24.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	94
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
3			Heneicosane	296	C21H44	000629-94-7	91
4			Heneicosane	296	C21H44	000629-94-7	90
5			Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058016.D
Acq On : 5 Jul 2023 11:45
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Sample : 03248-18
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ALS Vial : 75 Sample Multiplier: 1

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ClientSampleId :
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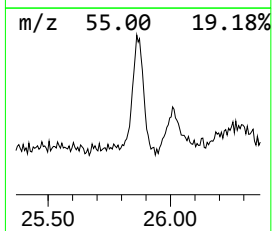
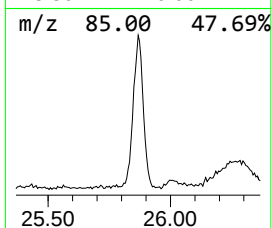
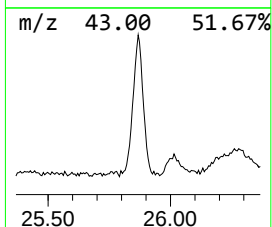
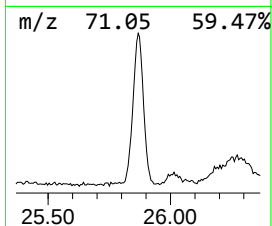
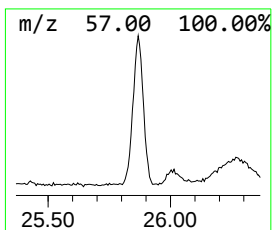
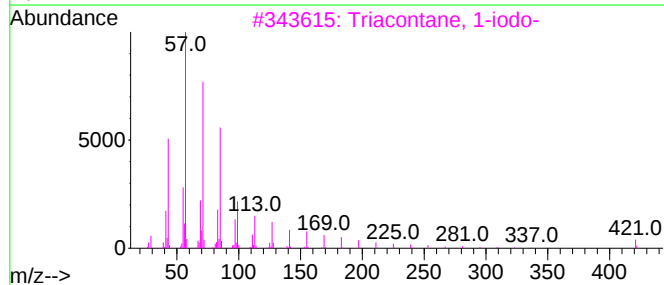
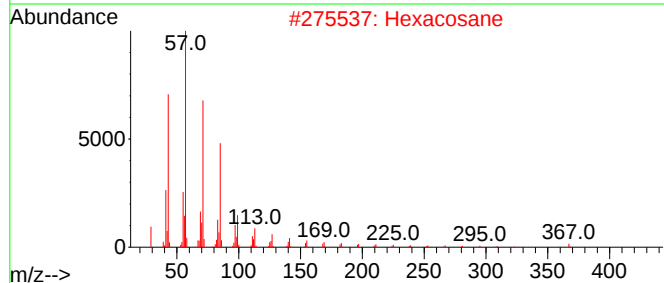
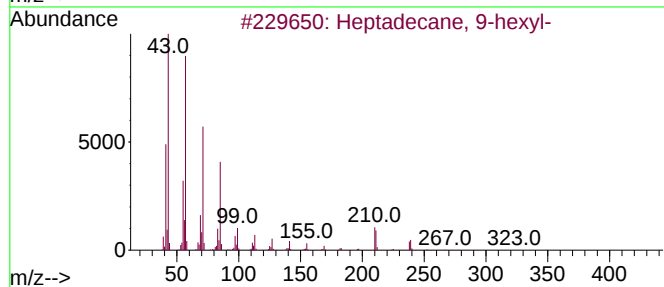
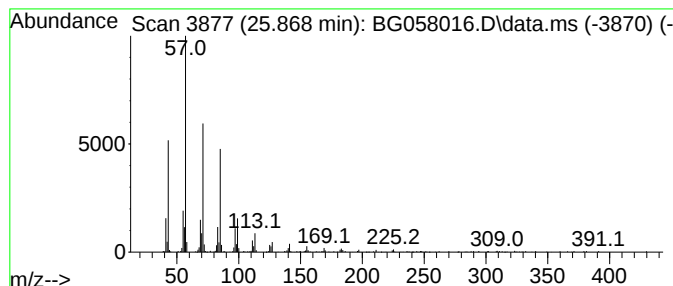
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.868	16.62 ng/ul	650653	Perylene-d12	24.751

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
2		Hexacosane	366	C26H54	000630-01-3	91
3		Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	90
4		Heneicosane	296	C21H44	000629-94-7	87
5		Dodecane, 4,9-dipropyl-	254	C18H38	003054-63-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058016.D
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Sample : 03248-18
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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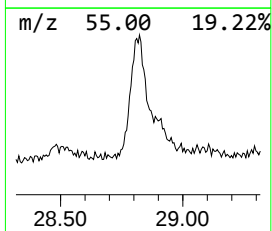
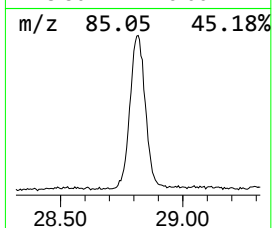
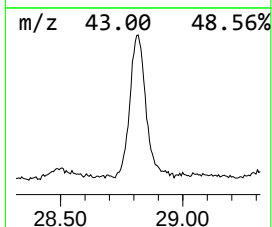
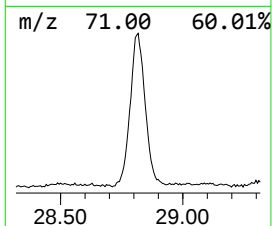
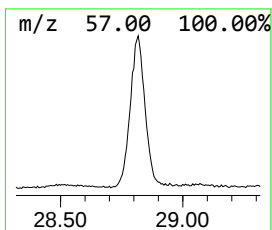
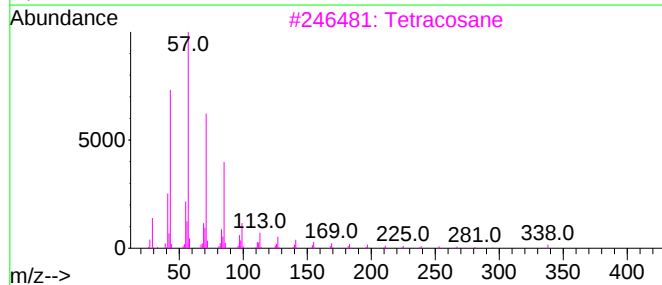
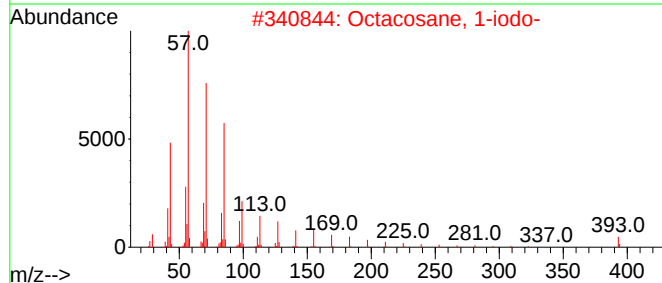
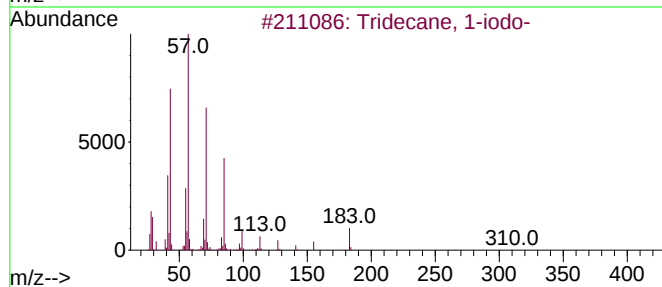
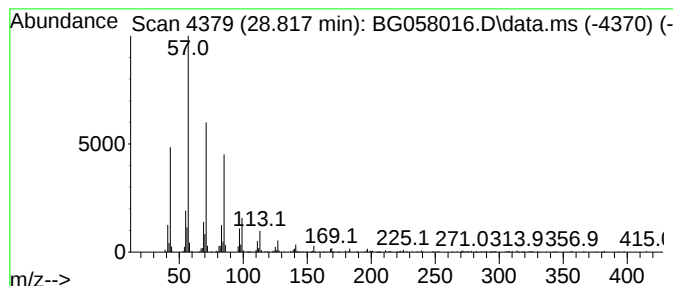
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Tridecane, 1-iodo- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.817	32.21 ng/ul	1260720	Perylene-d12	24.751

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
2		Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		2-Methylpentacosane	366	C26H54	000629-87-8	91
5		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058016.D
Acq On : 5 Jul 2023 11:45
Operator : CG/JU
Sample : 03248-18
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGE3

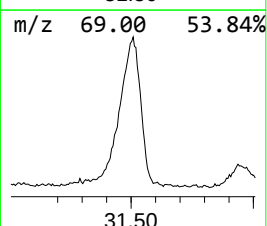
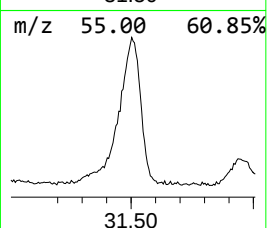
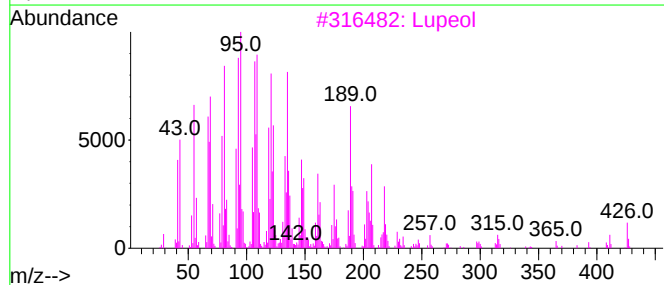
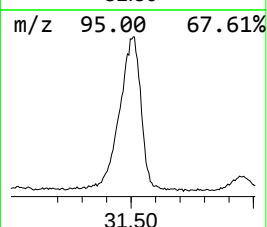
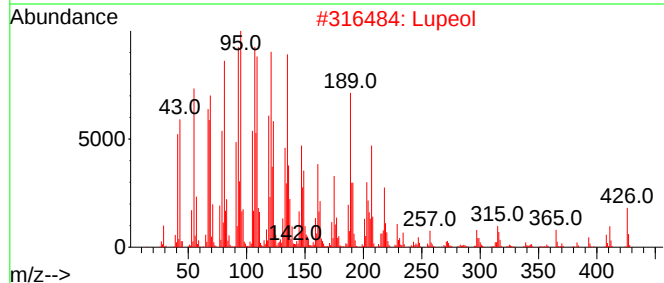
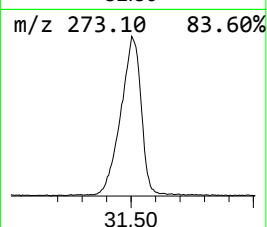
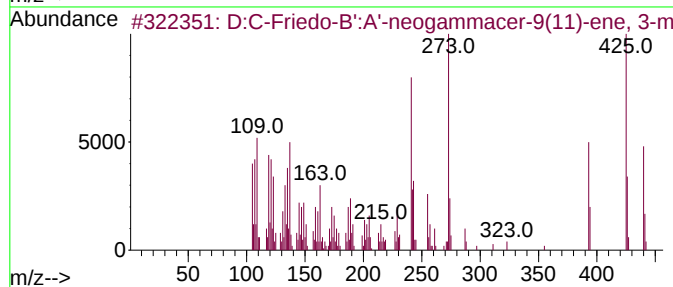
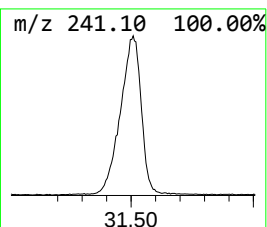
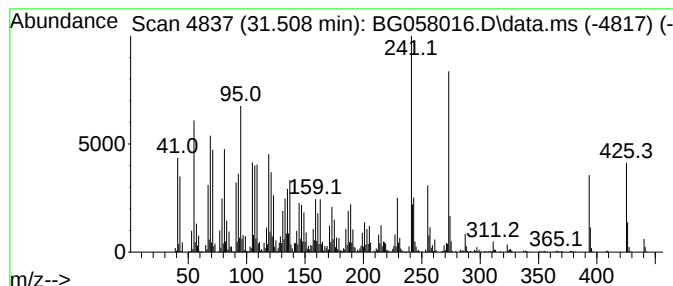
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 D:C-Friedo-B':A'-neogammace... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.508	210.41 ng/ul	8236630	Perylene-d12	24.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D:C-Friedo-B':A'-neogammacer-9(1...	440	C31H52O	004555-56-0	50
2			Lupeol	426	C30H50O	000545-47-1	50
3			Lupeol	426	C30H50O	000545-47-1	25
4			Undec-10-ynoic acid, 2,7-dimethy...	316	C21H32O2	1000406-96-7	22
5			Friedelan-3-one	426	C30H50O	000559-74-0	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070323\
Data File : BG058016.D
Acq On : 5 Jul 2023 11:45
Operator : CG/JU
Sample : 03248-18
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGE3

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...	3.118	119.2	ng/ul	1594030	1	7.948	267364	20.0
unknown-01	3.899	2.0	ng/ul	27016	1	7.948	267364	20.0
Benzophenone	15.932	7.6	ng/ul	227467	3	14.581	595598	20.0
Dodecanoic acid	17.207	2.3	ng/ul	81668	4	17.325	702144	20.0
Palmitoleic acid	18.147	2.8	ng/ul	98293	4	17.325	702144	20.0
n-Hexadecanoic ...	18.212	17.4	ng/ul	611708	4	17.325	702144	20.0
Octadecanoic acid	19.481	2.1	ng/ul	112478	5	21.579	1057050	20.0
4-(3-Fluoro-8-n...	19.863	6.9	ng/ul	367035	5	21.579	1057050	20.0
Heneicosyl hept...	21.226	6.4	ng/ul	337644	5	21.579	1057050	20.0
(DEL) Alkane: S...	23.823	6.4	ng/ul	251526	6	24.751	782926	20.0
(DEL) Alkane: S...	25.868	16.6	ng/ul	650653	6	24.751	782926	20.0
Tridecane, 1-iodo-	28.817	32.2	ng/ul	1260720	6	24.751	782926	20.0
D:C-Friedo-B':A...	31.508	210.4	ng/ul	8236630	6	24.751	782926	20.0