

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
 Data File : BG062018.D
 Acq On : 11 Jul 2024 20:28
 Operator : MA/JU
 Sample : P3139-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4D00

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-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062018.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.436	22	25	26	rBV2	11580	10159	0.21%	0.032%
2	3.624	55	57	60	rVB4	7096	6050	0.13%	0.019%
3	3.713	67	72	80	rBV	41421	69618	1.47%	0.222%
4	3.977	113	117	121	rVB4	7334	12247	0.26%	0.039%
5	4.194	150	154	156	rBV5	5674	6802	0.14%	0.022%
6	4.353	176	181	185	rBV7	5598	8162	0.17%	0.026%
7	4.553	212	215	216	rBV3	4695	5892	0.12%	0.019%
8	4.565	216	217	224	rVV5	7144	10337	0.22%	0.033%
9	4.635	226	229	232	rVB4	4306	5385	0.11%	0.017%
10	4.758	247	250	253	rVB5	5222	6785	0.14%	0.022%
11	5.117	305	311	316	rVB2	21629	33116	0.70%	0.105%
12	5.969	452	456	461	rVB3	4134	5868	0.12%	0.019%
13	7.032	633	637	640	rBV3	3938	6609	0.14%	0.021%
14	7.079	642	645	648	rVB5	5850	6885	0.15%	0.022%
15	7.203	657	666	674	rBV	331051	593002	12.52%	1.887%
16	7.361	687	693	700	rBV	207164	343003	7.24%	1.091%
17	7.573	720	729	735	rBV	304617	535261	11.30%	1.703%
18	8.037	801	808	820	rVB	215242	377513	7.97%	1.201%
19	8.748	922	929	939	rVB2	385258	683633	14.43%	2.175%
20	8.865	945	949	954	rVB3	8947	14763	0.31%	0.047%
21	9.077	980	985	987	rBV2	4049	4966	0.10%	0.016%
22	9.206	998	1007	1014	rBV	325019	571825	12.07%	1.820%
23	9.341	1027	1030	1033	rBV4	4629	5570	0.12%	0.018%
24	9.758	1096	1101	1102	rBV4	8061	10073	0.21%	0.032%
25	9.929	1121	1130	1137	rBV	288562	518169	10.94%	1.649%
26	10.076	1150	1155	1157	rBV5	5146	6838	0.14%	0.022%
27	10.152	1164	1168	1171	rVB6	5189	8524	0.18%	0.027%
28	10.469	1214	1222	1229	rBV	411937	727296	15.35%	2.314%
29	10.704	1256	1262	1266	rBV7	11468	28959	0.61%	0.092%
30	10.851	1280	1287	1294	rBV	300363	518244	10.94%	1.649%
31	10.992	1304	1311	1318	rBV4	39563	88285	1.86%	0.281%
32	11.098	1326	1329	1332	rBV5	3888	5685	0.12%	0.018%
33	11.180	1339	1343	1346	rBV4	2971	4816	0.10%	0.015%
34	11.374	1372	1376	1378	rBV5	7465	12049	0.25%	0.038%
35	11.586	1406	1412	1418	rBV2	37864	73210	1.55%	0.233%
36	11.680	1425	1428	1429	rBV2	6352	5202	0.11%	0.017%

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Integrator: RTE

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37	11.856	1455	1458	1459	rBV3	6324	5571	0.12%	0.018%
38	12.015	1483	1485	1488	rBV4	6252	6107	0.13%	0.019%
39	12.314	1533	1536	1537	rBV3	5582	5727	0.12%	0.018%
40	12.432	1552	1556	1560	rBV4	9075	13273	0.28%	0.042%

41	12.508	1565	1569	1572	rVB4	6223	9266	0.20%	0.029%
42	12.720	1599	1605	1609	rBV6	6076	12545	0.26%	0.040%
43	12.796	1616	1618	1619	rBV2	6579	5192	0.11%	0.017%
44	12.943	1642	1643	1647	rVB3	6764	4753	0.10%	0.015%
45	13.113	1670	1672	1675	rVB4	6518	6493	0.14%	0.021%

46	13.278	1695	1700	1702	rBV5	5634	10396	0.22%	0.033%
47	13.454	1727	1730	1731	rBV3	5106	5115	0.11%	0.016%
48	13.525	1739	1742	1748	rVB8	6765	13079	0.28%	0.042%
49	13.589	1748	1753	1759	rBV6	17493	33948	0.72%	0.108%
50	13.813	1786	1791	1792	rBV4	7309	9579	0.20%	0.030%

51	13.983	1817	1820	1822	rBV3	6502	7395	0.16%	0.024%
52	14.071	1829	1835	1841	rBV	697271	1021256	21.56%	3.250%
53	14.300	1870	1874	1875	rBV3	8733	10263	0.22%	0.033%
54	14.365	1878	1885	1892	rVV2	722585	1131496	23.88%	3.601%
55	14.512	1908	1910	1912	rBV3	5510	5791	0.12%	0.018%

56	14.670	1928	1937	1945	rBV	466508	722457	15.25%	2.299%
57	14.735	1945	1948	1951	rVB5	7752	10593	0.22%	0.034%
58	14.811	1958	1961	1962	rBV3	6301	6286	0.13%	0.020%
59	14.870	1964	1971	1981	rVV2	385854	664522	14.03%	2.115%
60	15.017	1992	1996	2001	rBV7	23113	36648	0.77%	0.117%

61	15.070	2002	2005	2009	rVB5	16700	21549	0.45%	0.069%
62	15.240	2032	2034	2036	rBV3	7334	6921	0.15%	0.022%
63	15.452	2068	2070	2073	rBV4	7440	6840	0.14%	0.022%
64	15.593	2090	2094	2095	rBV4	5716	6896	0.15%	0.022%
65	15.663	2099	2106	2112	rVV	916511	1390714	29.35%	4.425%

66	15.775	2119	2125	2132	rBV	360498	520225	10.98%	1.655%
67	16.092	2178	2179	2184	rVB5	10139	9909	0.21%	0.032%
68	16.157	2187	2190	2193	rBV5	8526	9278	0.20%	0.030%
69	16.362	2222	2225	2228	rBV5	9710	14677	0.31%	0.047%
70	17.414	2398	2404	2409	rBV	577574	900132	19.00%	2.864%

71	17.455	2409	2411	2415	rVV	91421	117918	2.49%	0.375%
72	17.514	2415	2421	2428	rVB	985558	1457945	30.77%	4.639%
73	18.290	2549	2553	2558	rBV2	278259	392581	8.29%	1.249%
74	19.206	2706	2709	2714	rVB2	95752	120103	2.53%	0.382%
75	19.459	2749	2752	2757	rVB	186643	257788	5.44%	0.820%

76	19.565	2766	2770	2775	rBV7	65317	116047	2.45%	0.369%
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77	19.794	2804	2809	2821	rVB2	782196	1337993	28.24%	4.258%
78	20.281	2889	2892	2895	rBV2	148256	226766	4.79%	0.722%
79	20.311	2895	2897	2901	rVB	208792	239314	5.05%	0.762%
80	21.310	3062	3067	3078	rBV	1770079	2722904	57.47%	8.665%
81	21.674	3125	3129	3134	rVB2	515991	822791	17.37%	2.618%
82	22.097	3198	3201	3217	rVB	323825	713109	15.05%	2.269%
83	22.485	3259	3267	3282	rBV	2162162	4737809	100.00%	15.076%
84	23.501	3435	3440	3447	rVB2	382397	755305	15.94%	2.403%
85	23.954	3511	3517	3523	rVV	978308	1994217	42.09%	6.346%
86	24.018	3524	3528	3540	rVB3	469688	1118845	23.62%	3.560%
87	26.028	3862	3870	3882	rVB3	750819	2318464	48.94%	7.378%

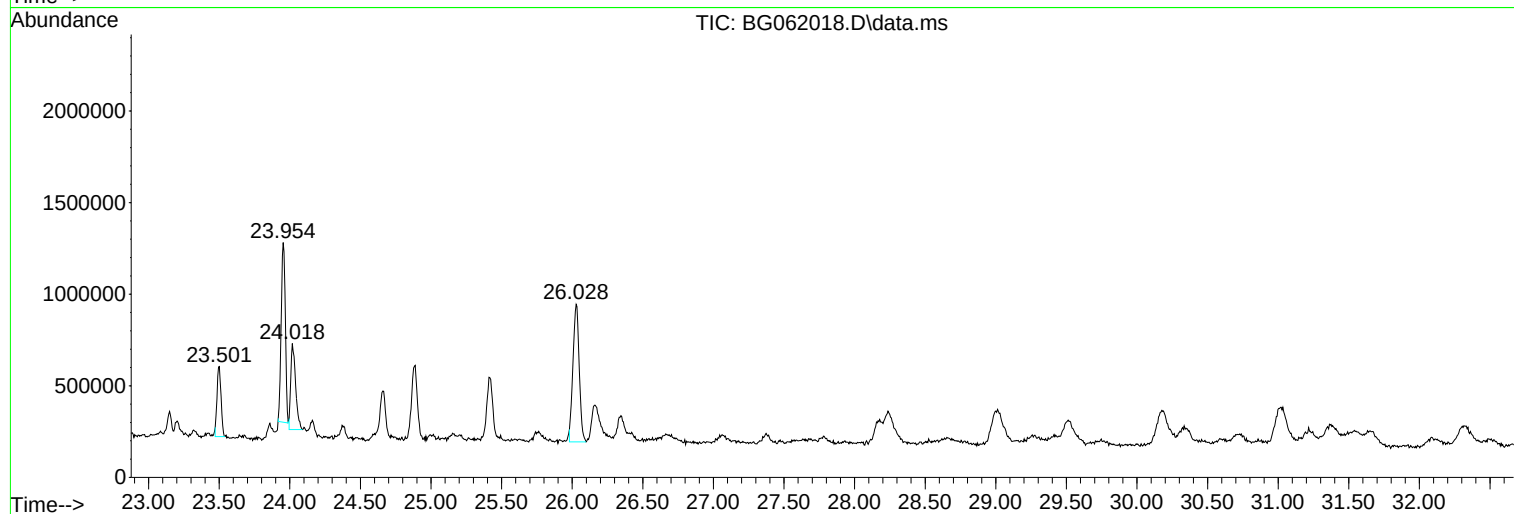
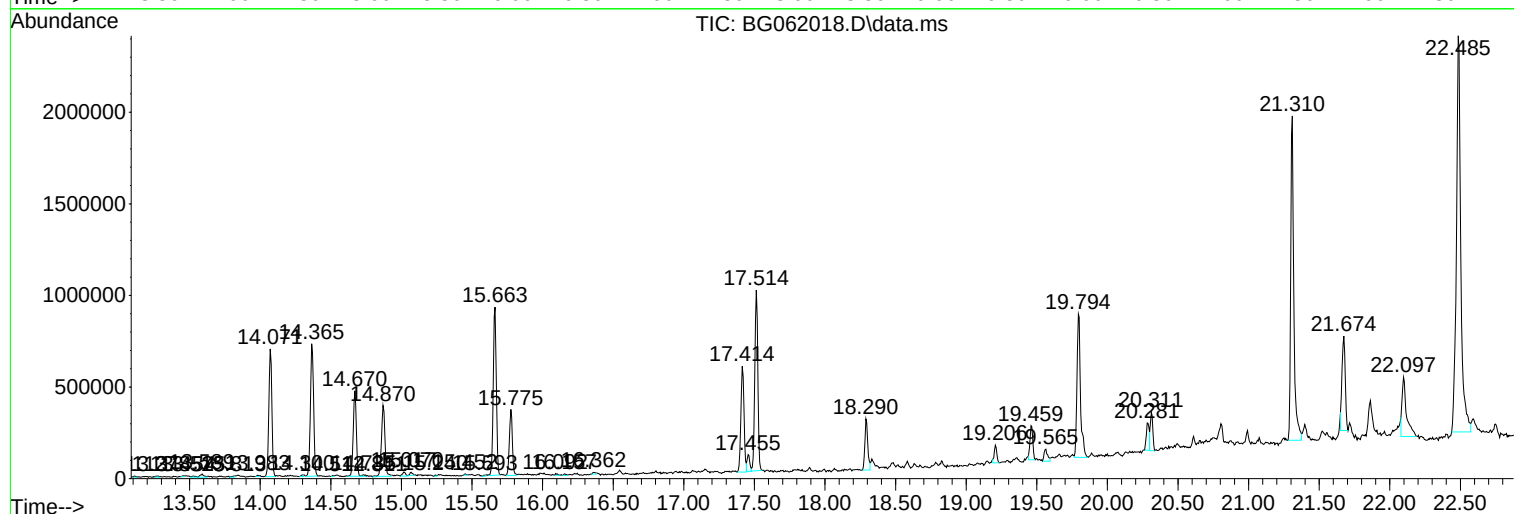
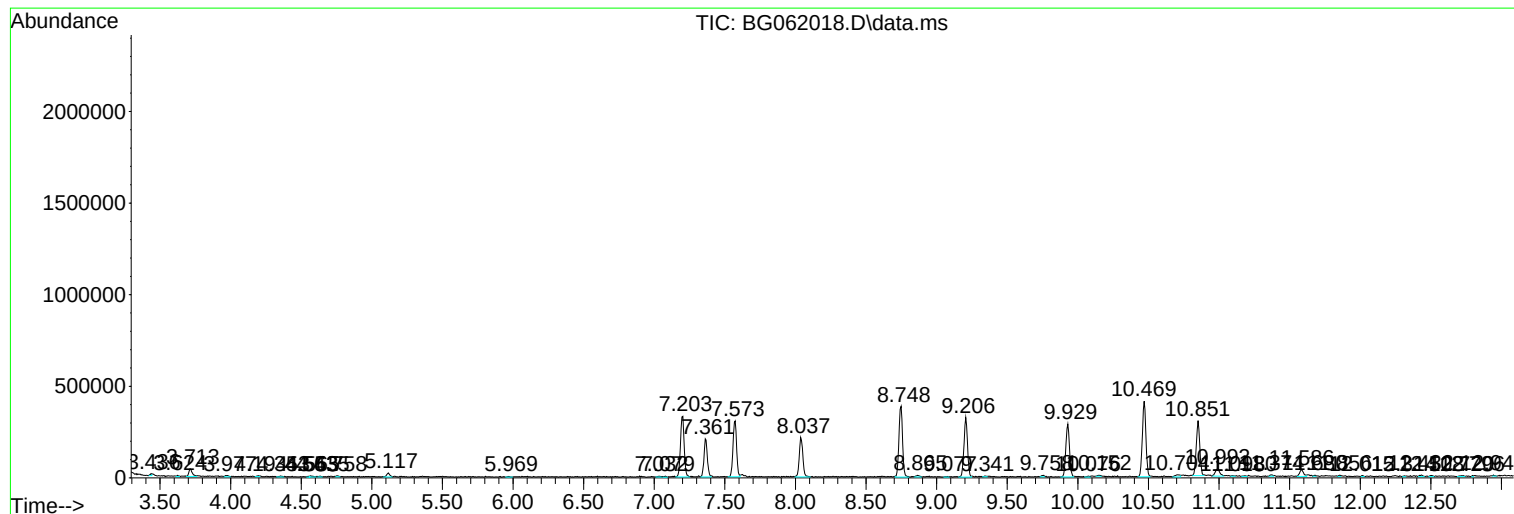
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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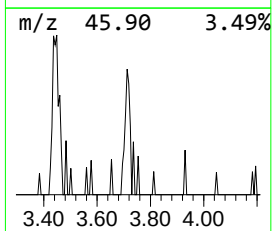
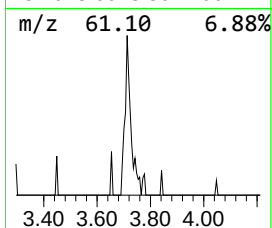
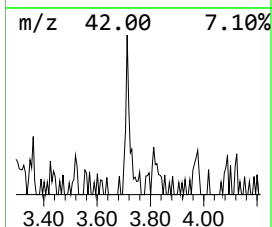
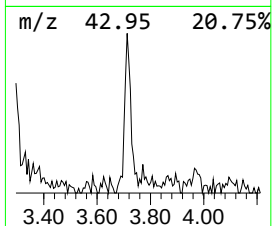
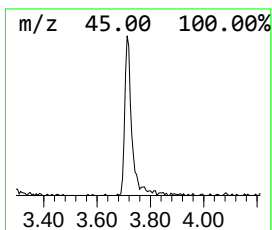
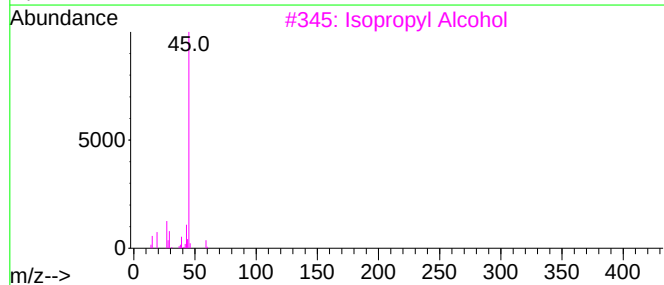
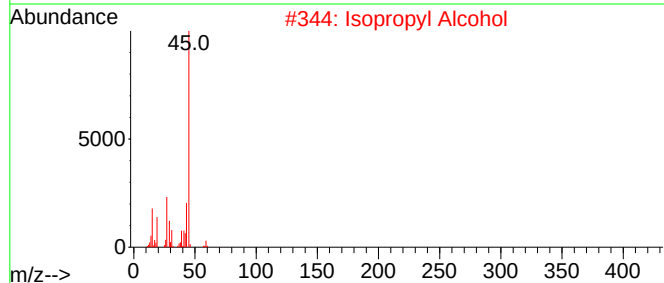
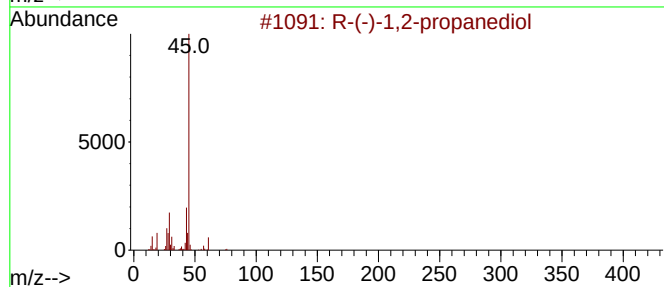
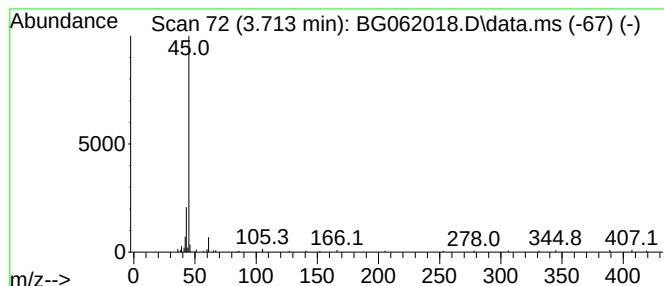
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.713	3.69 ng/ul	69618	1,4-Dichlorobenzene-d4	8.043

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	9
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	7
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	5
4	Methane, nitroso-			45	CH3NO	000865-40-7	4
5	Propanoic acid, 2-hydroxy-, meth...			104	C4H8O3	000547-64-8	4



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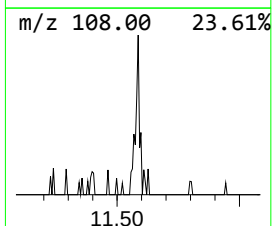
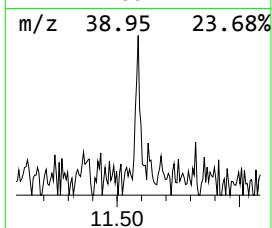
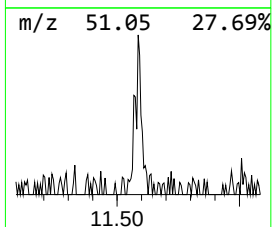
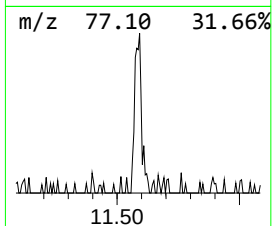
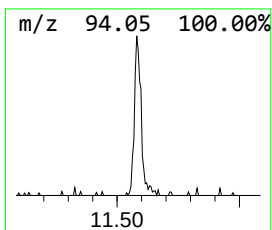
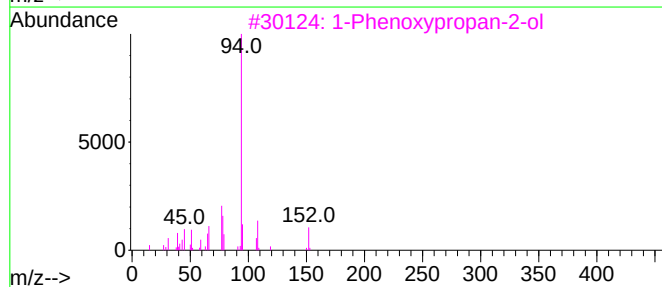
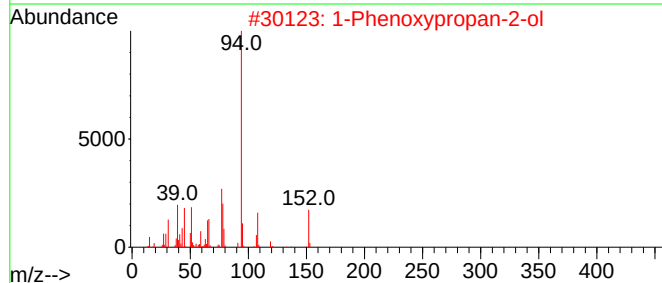
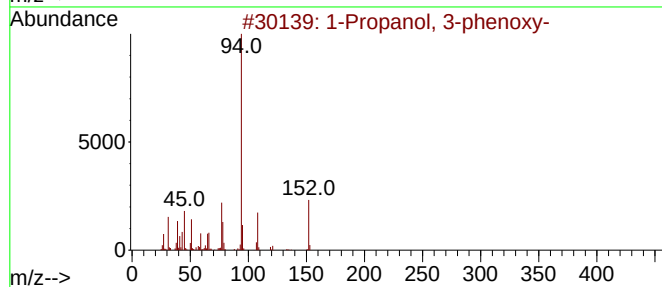
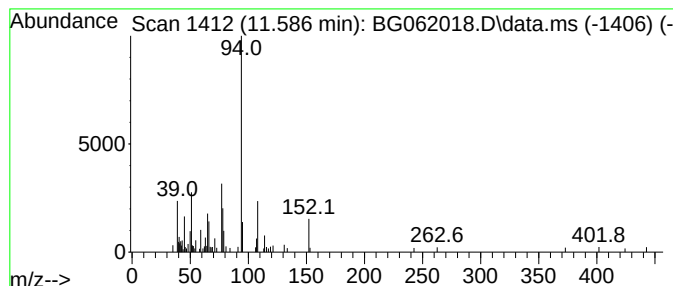
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Propanol, 3-phenoxy- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.586	2.83 ng/ul	73210	Naphthalene-d8	10.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	81
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	81
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	81
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	81
5			3-Phenoxypropionic acid	166	C9H10O3	007170-38-9	47



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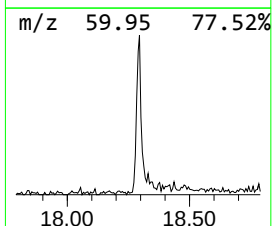
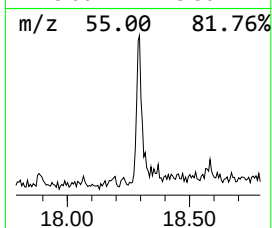
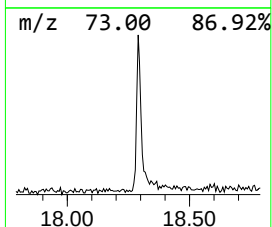
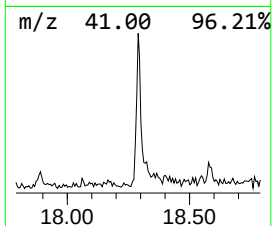
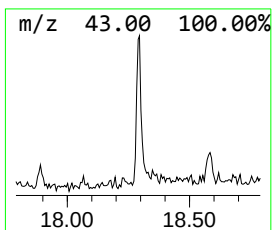
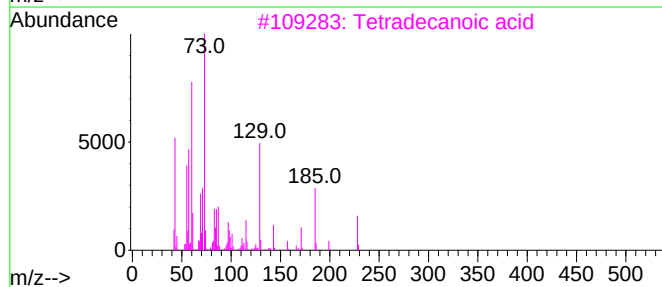
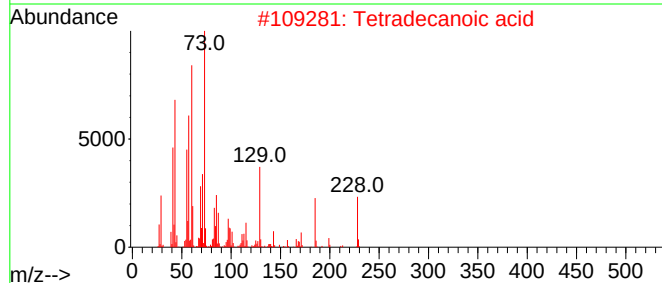
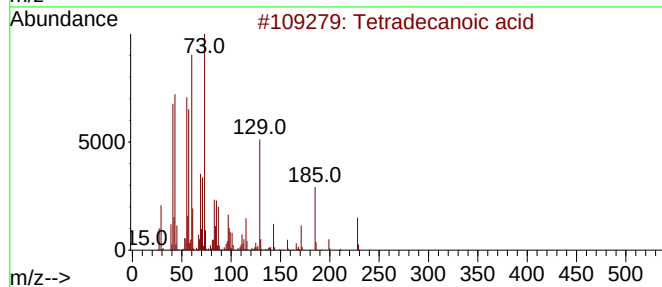
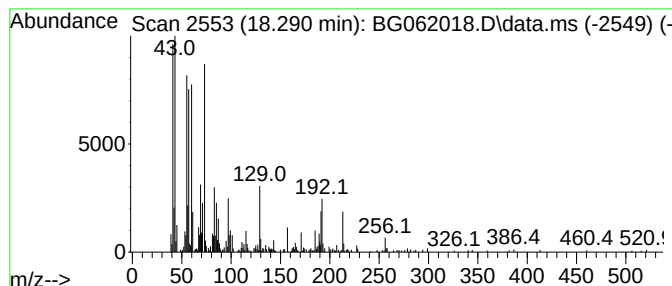
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Tetradecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.290	8.72 ng/ul	392581	Phenanthrene-d10	17.414

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanoic acid	228	C14H28O2	000544-63-8	94
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	94
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5			Tridecanoic acid	214	C13H26O2	000638-53-9	86



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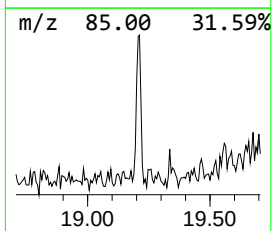
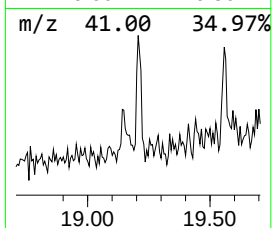
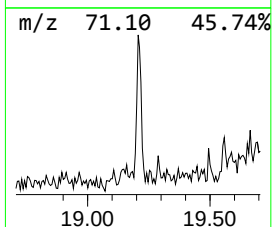
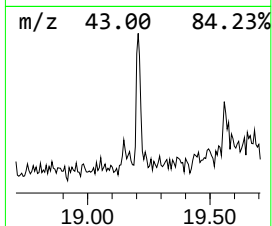
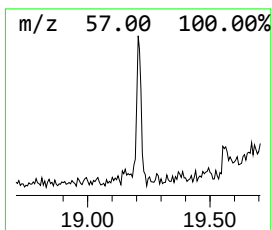
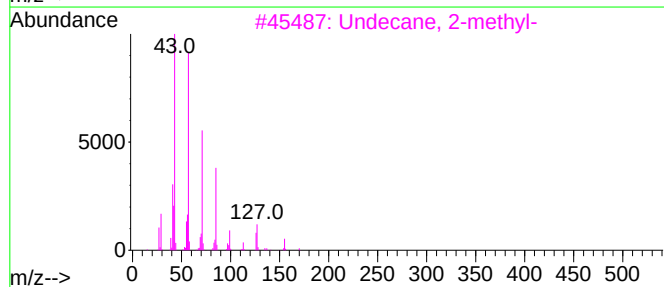
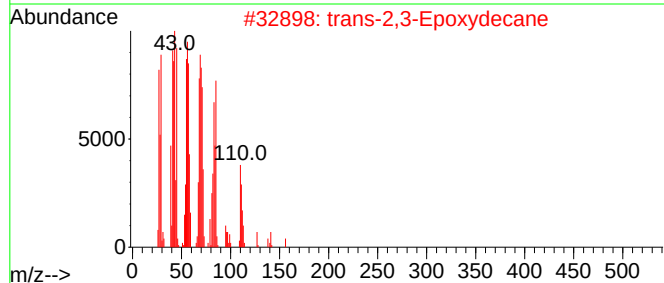
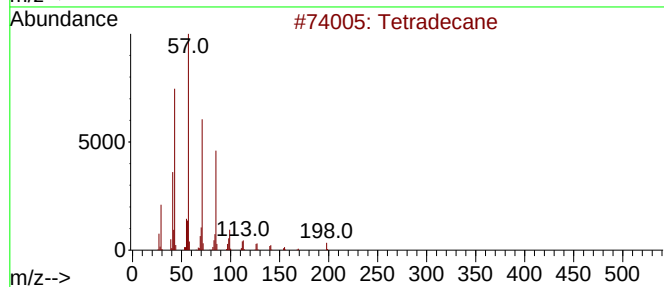
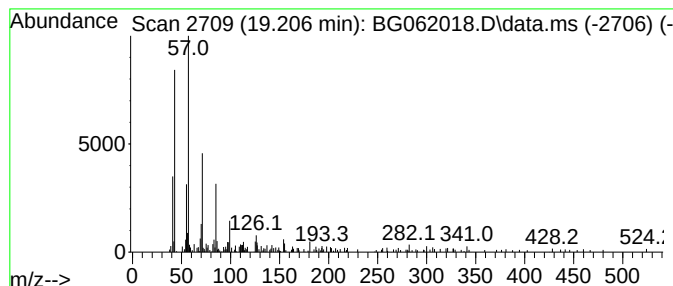
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.206	2.67 ng/ul	120103	Phenanthrene-d10	17.414	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	68
2	trans-2,3-Epoxydecane	156	C10H20O	054125-39-2	68
3	Undecane, 2-methyl-	170	C12H26	007045-71-8	64
4	Decane	142	C10H22	000124-18-5	64
5	Octacosane	394	C28H58	000630-02-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062018.D
Acq On : 11 Jul 2024 20:28
Operator : MA/JU
Sample : P3139-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

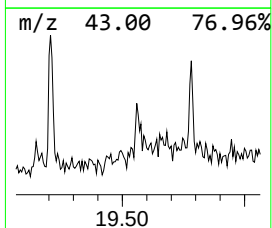
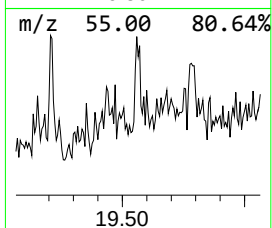
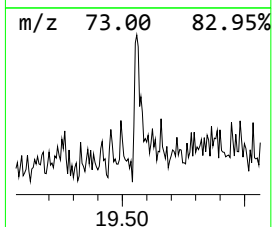
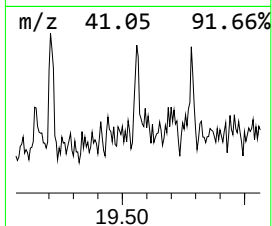
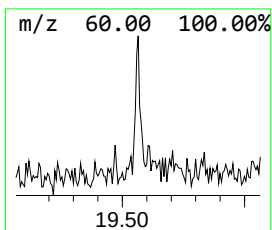
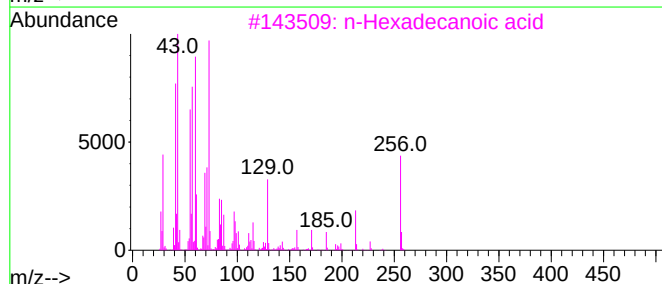
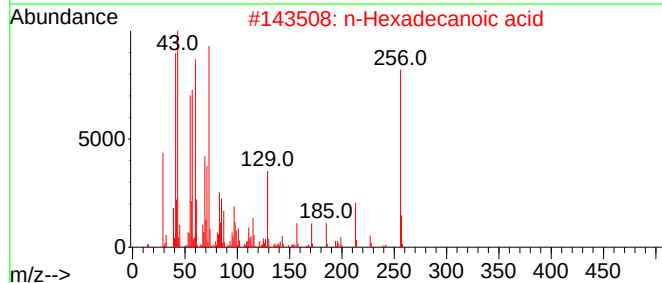
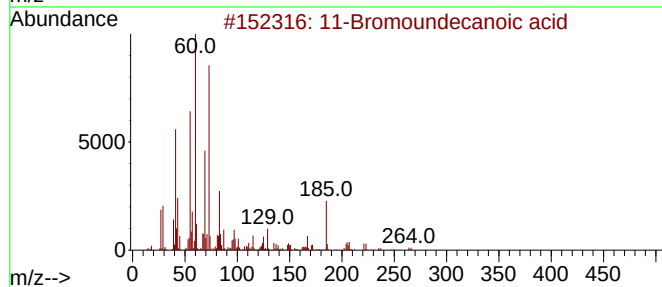
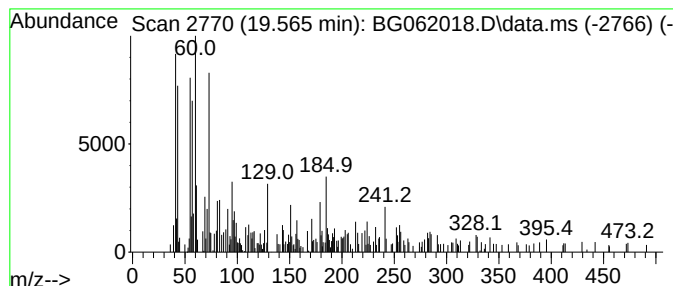
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 11-Bromoundecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.565	2.82 ng/ul	116047	Chrysene-d12	21.674	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11-Bromoundecanoic acid	264	C11H21BrO2	002834-05-1	53
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	49
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	49
4	n-Decanoic acid	172	C10H20O2	000334-48-5	49
5	11-Bromoundecanoic acid	264	C11H21BrO2	002834-05-1	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062018.D
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Sample : P3139-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

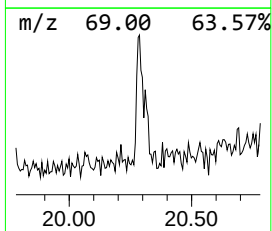
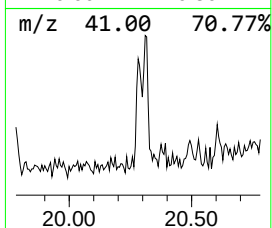
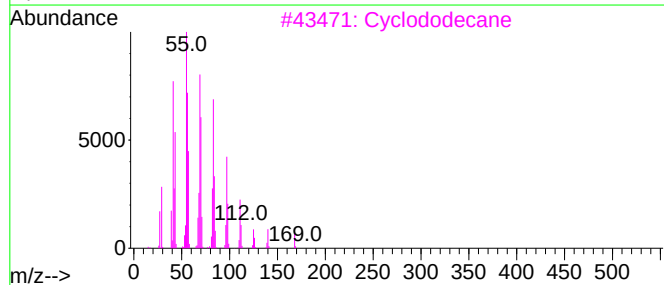
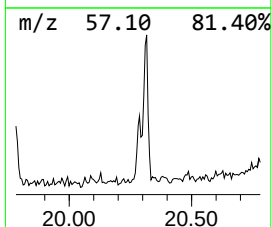
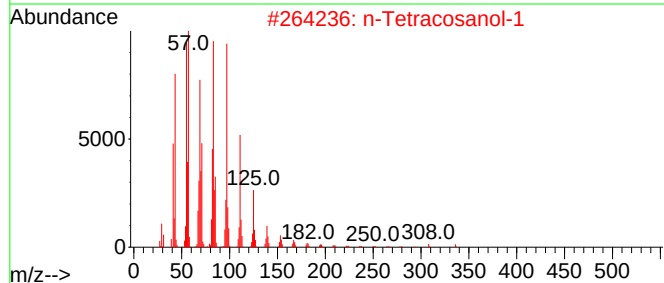
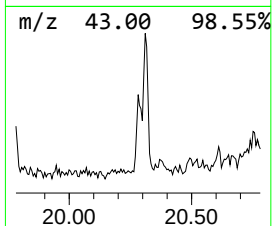
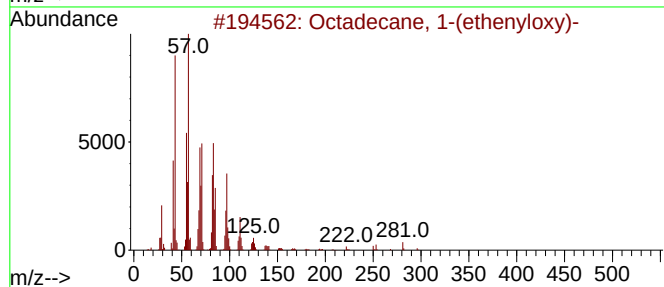
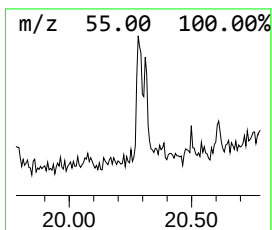
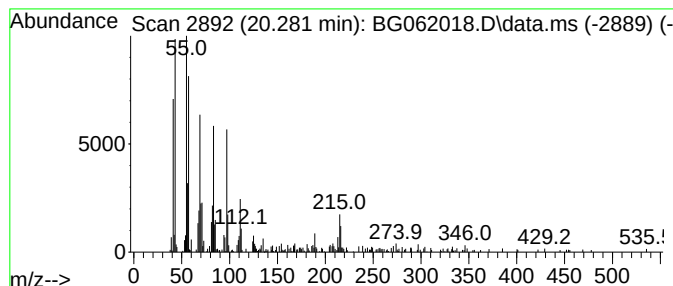
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Octadecane, 1-(ethenyloxy)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.281	5.51 ng/ul	226766	Chrysene-d12		21.674	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octadecane, 1-(ethenyloxy)-		296	C20H40O	000930-02-9	81
2	n-Tetracosanol-1		354	C24H50O	000506-51-4	72
3	Cyclododecane		168	C12H24	000294-62-2	60
4	Pentadecanenitrile		223	C15H29N	018300-91-9	53
5	Cyclopentane, 1,1,3-trimethyl-		112	C8H16	004516-69-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062018.D
Acq On : 11 Jul 2024 20:28
Operator : MA/JU
Sample : P3139-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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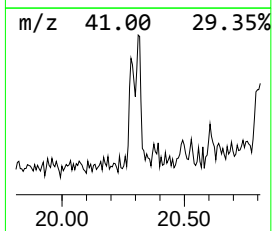
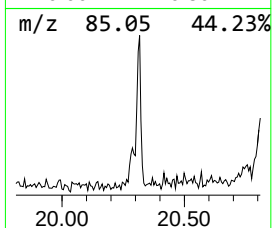
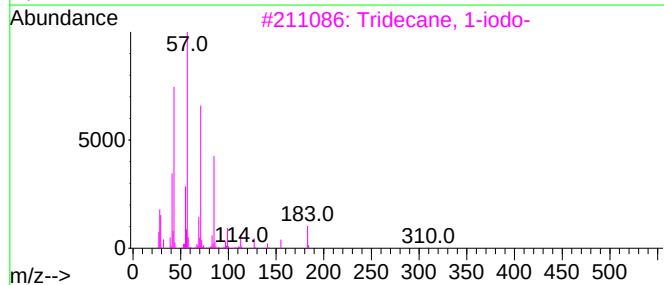
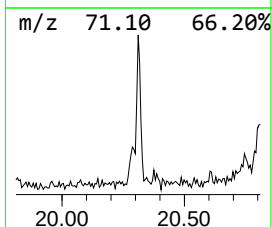
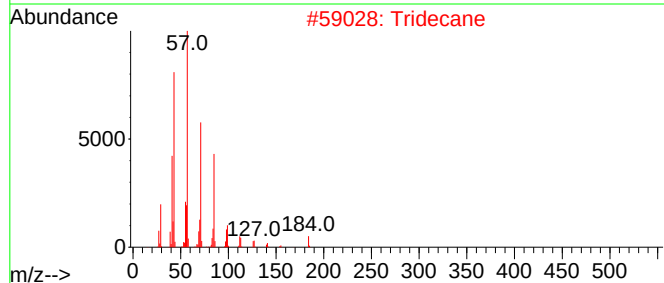
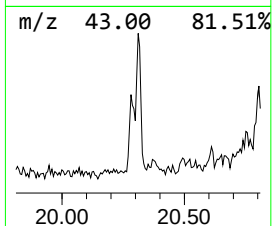
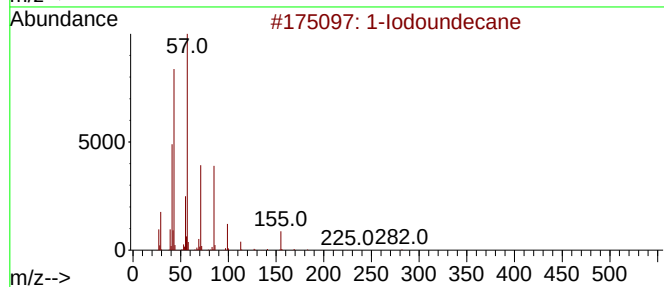
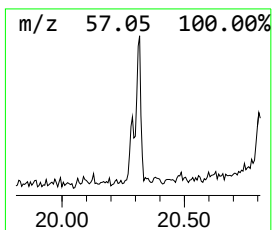
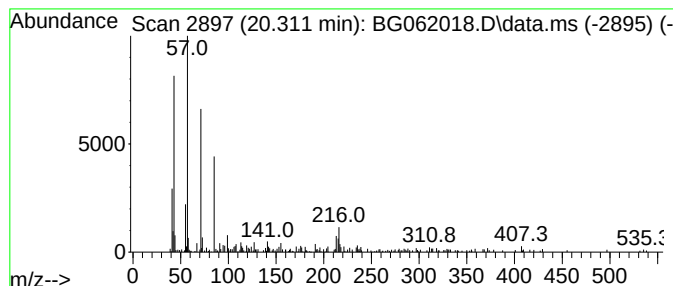
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Iodoundecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.311	5.82 ng/ul	239314	Chrysene-d12	21.674

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Iodoundecane			282	C11H23I	004282-44-4	64
2	Tridecane			184	C13H28	000629-50-5	59
3	Tridecane, 1-iodo-			310	C13H27I	035599-77-0	59
4	Dodecane			170	C12H26	000112-40-3	59
5	Heptadecane			240	C17H36	000629-78-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062018.D
Acq On : 11 Jul 2024 20:28
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Sample : P3139-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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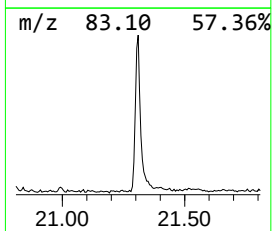
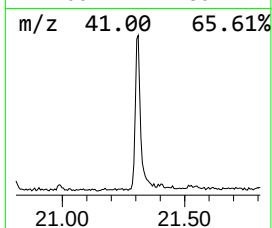
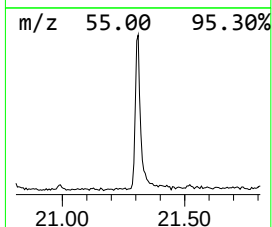
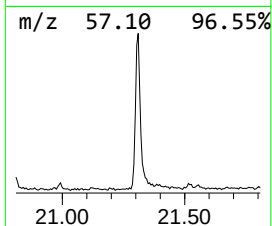
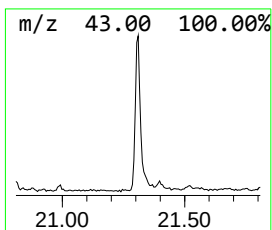
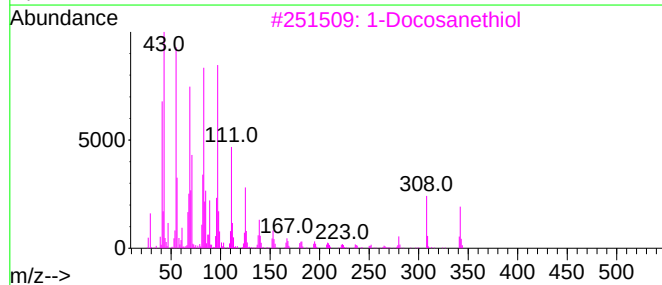
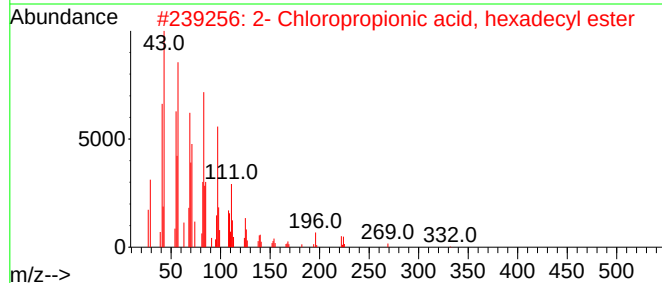
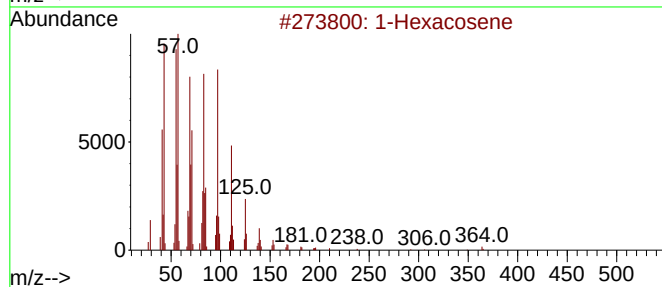
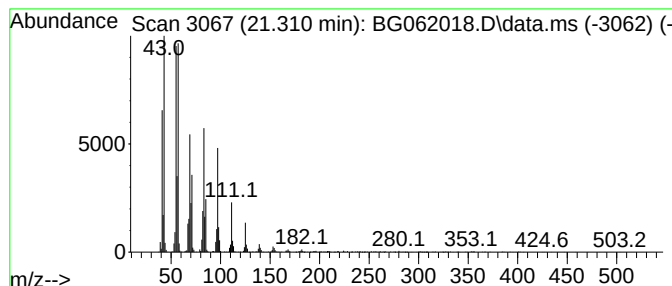
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.310	66.19 ng/ul	2722900	Chrysene-d12	21.674

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	98
2	2- Chloropropionic acid, hexadec...			332	C19H37ClO2	086711-81-1	95
3	1-Docosanethiol			342	C22H46S	007773-83-3	91
4	Heptacos-1-ene			378	C27H54	015306-27-1	91
5	Octadecyl trifluoroacetate			366	C20H37F3O2	079392-43-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062018.D
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Operator : MA/JU
Sample : P3139-01
Misc :
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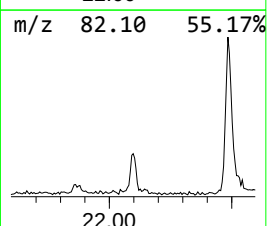
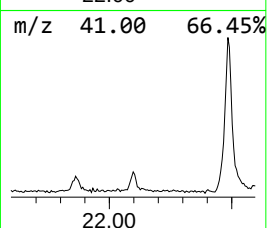
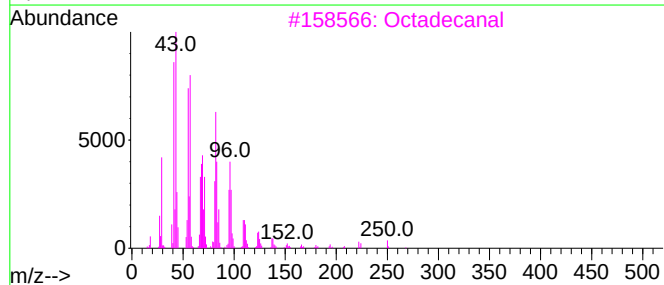
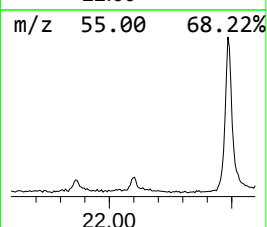
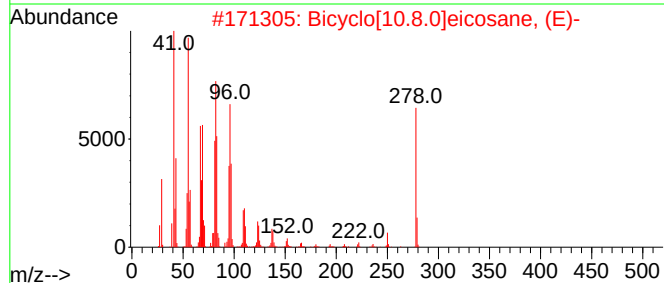
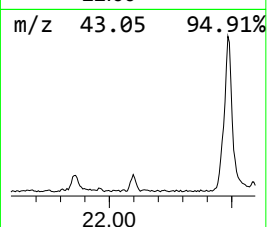
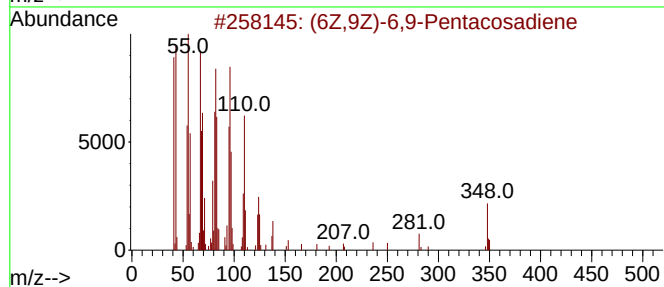
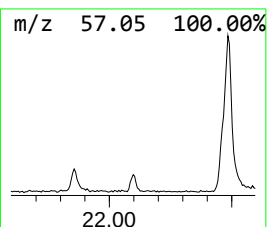
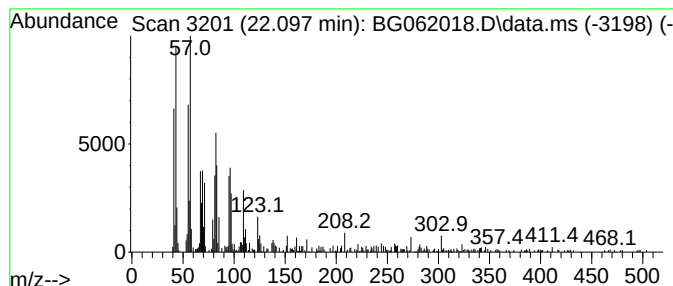
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (6Z,9Z)-6,9-Pentacosadiene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.097	17.33 ng/ul	713109	Chrysene-d12		21.674	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	(6Z,9Z)-6,9-Pentacosadiene		348	C25H48	1000430-48-8	87
2	Bicyclo[10.8.0]eicosane, (E)-		278	C20H38	1010155-85-0	87
3	Octadecanal		268	C18H36O	000638-66-4	86
4	2-Octadecyl-propane-1,3-diol		328	C21H44O2	005337-61-1	70
5	(Z)-18-Octadec-9-enolide		280	C18H32O2	080060-76-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
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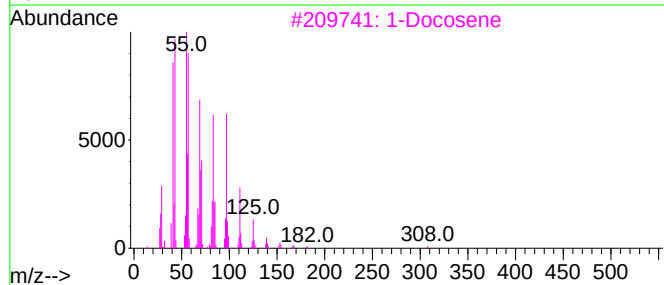
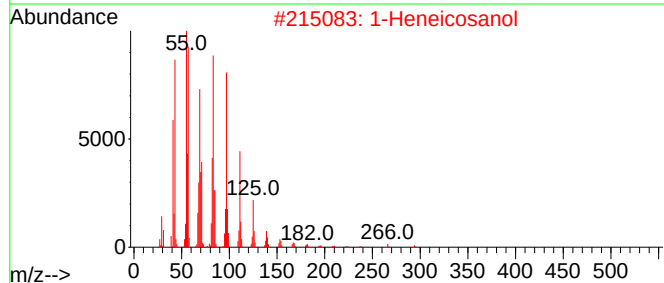
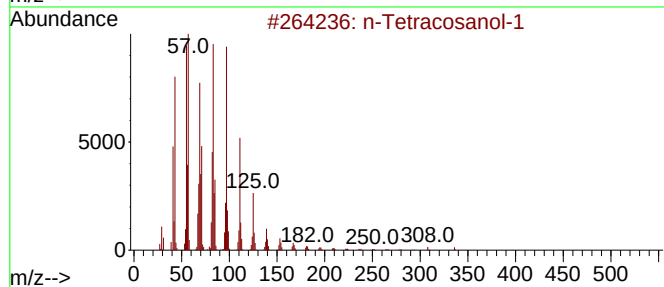
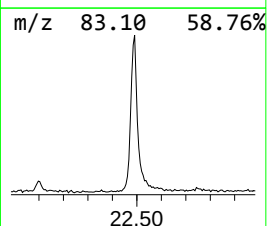
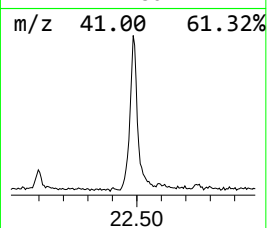
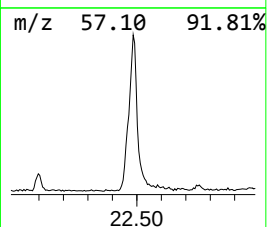
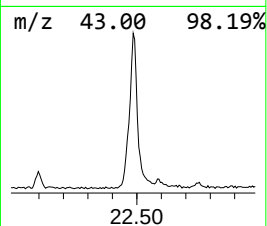
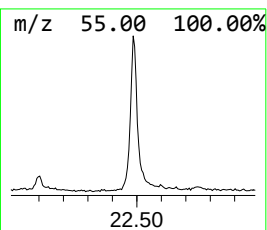
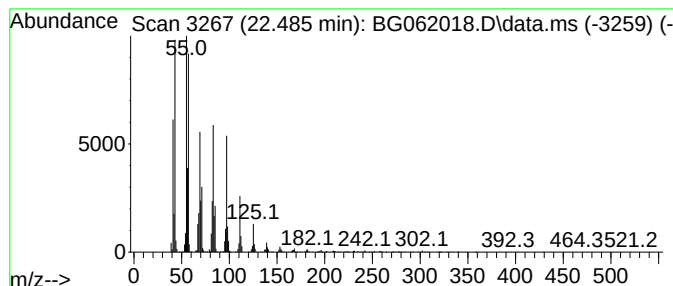
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 n-Tetracosanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.485	115.16 ng/ul	4737810	Chrysene-d12	21.674

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
2			1-Heneicosanol	312	C21H44O	015594-90-8	91
3			1-Docosene	308	C22H44	001599-67-3	91
4			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	91
5			Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062018.D
Acq On : 11 Jul 2024 20:28
Operator : MA/JU
Sample : P3139-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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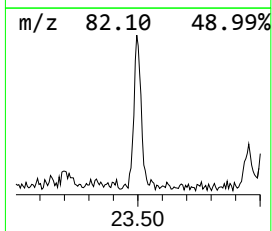
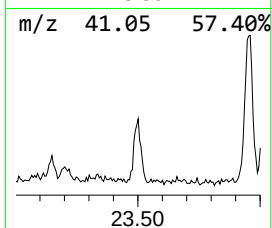
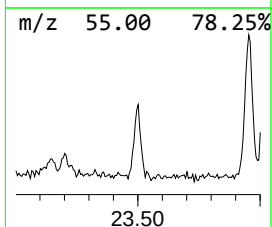
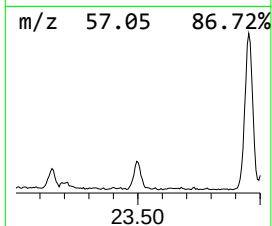
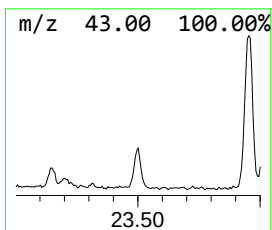
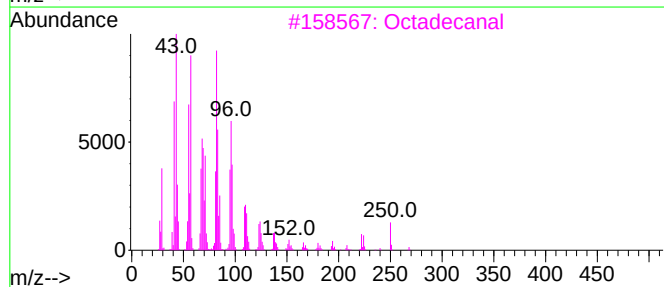
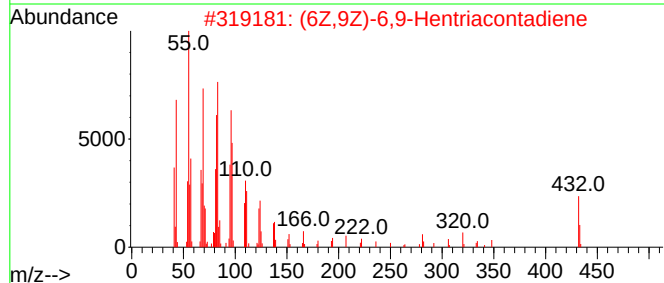
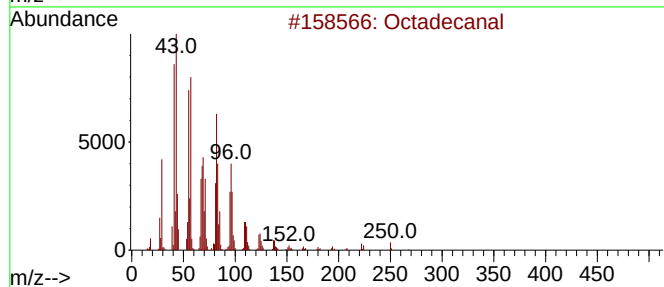
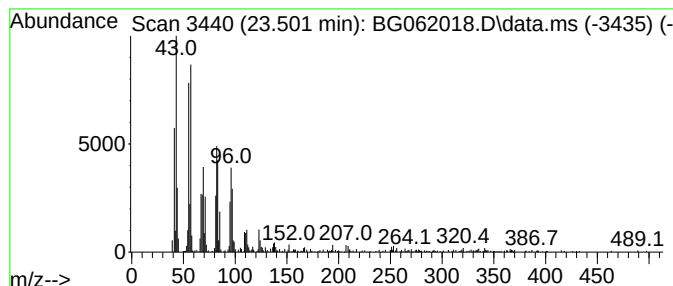
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Octadecanal Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.501	13.50 ng/ul	755305	Perylene-d12	24.882

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanal	268	C18H36O	000638-66-4	72
2			(6Z,9Z)-6,9-Hentriacontadiene	432	C31H60	1000430-48-2	72
3			Octadecanal	268	C18H36O	000638-66-4	70
4			Tetradecanal	212	C14H28O	000124-25-4	70
5			Tetradecanal	212	C14H28O	000124-25-4	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062018.D
Acq On : 11 Jul 2024 20:28
Operator : MA/JU
Sample : P3139-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4D00

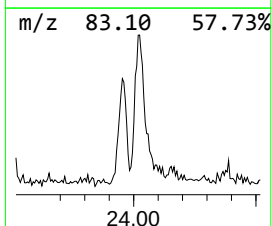
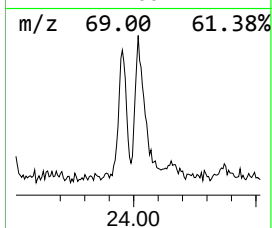
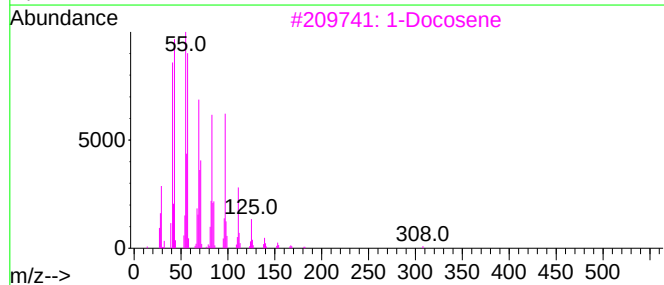
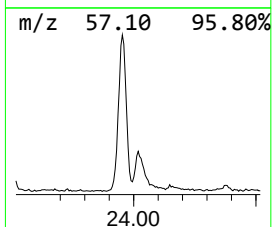
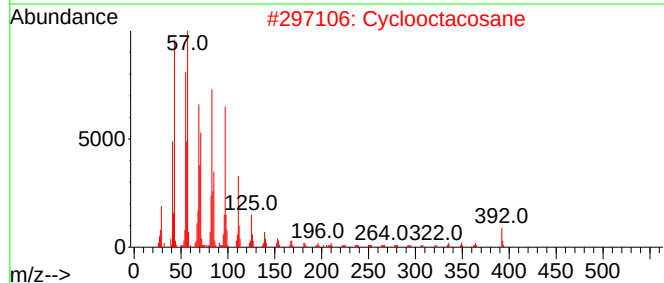
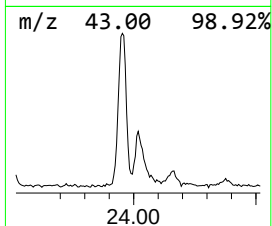
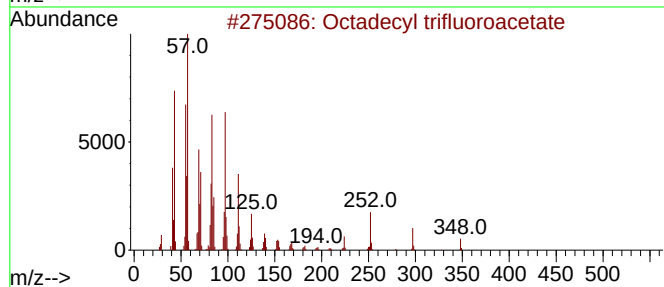
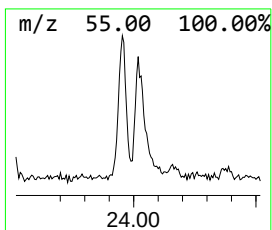
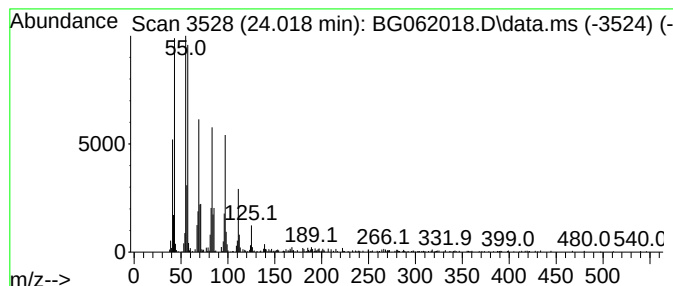
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Octadecyl trifluoroacetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.018	20.00 ng/ul	1118850	Perylene-d12	24.882

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
2			Cyclooctacosane	392	C28H56	000297-24-5	91
3			1-Docosene	308	C22H44	001599-67-3	86
4			Behenic alcohol	326	C22H46O	000661-19-8	83
5			1-Octadecanol	270	C18H38O	000112-92-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062018.D
Acq On : 11 Jul 2024 20:28
Operator : MA/JU
Sample : P3139-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4D00

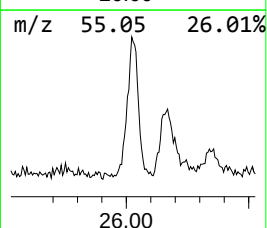
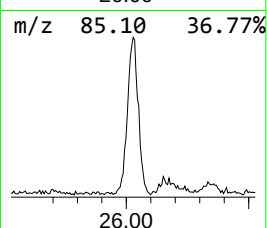
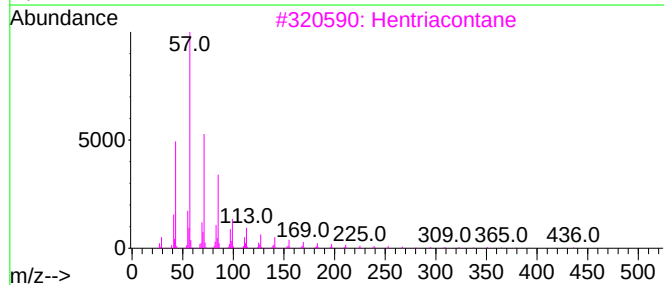
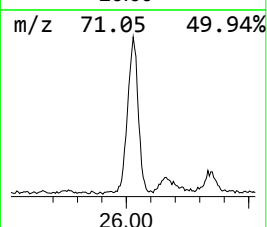
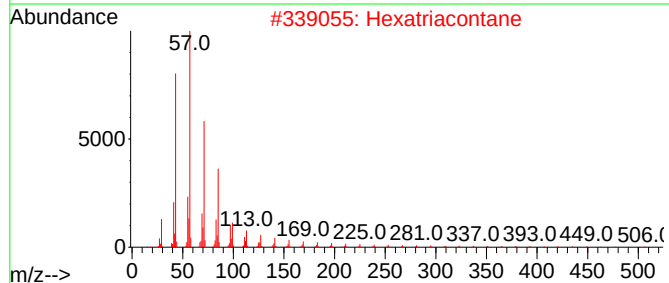
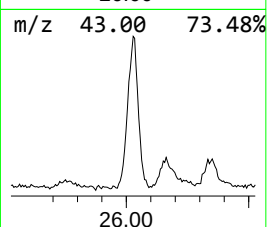
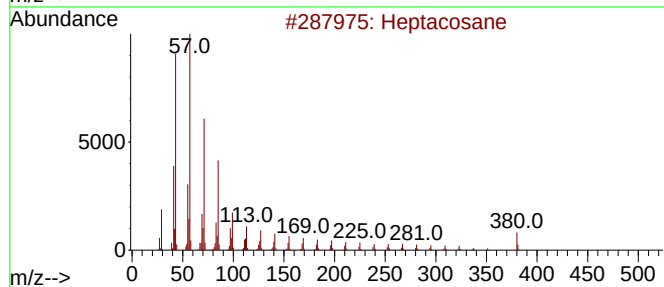
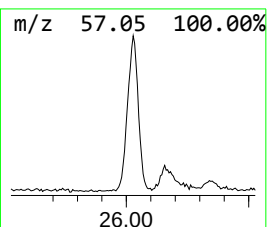
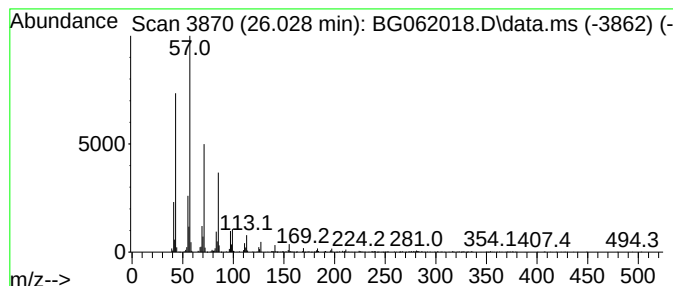
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.028	41.44 ng/ul	2318460	Perylene-d12	24.882

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	93
2			Hexatriacontane	507	C36H74	000630-06-8	91
3			Hentriacontane	437	C31H64	000630-04-6	91
4			Eicosane, 3-methyl-	296	C21H44	006418-46-8	90
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062018.D
Acq On : 11 Jul 2024 20:28
Operator : MA/JU
Sample : P3139-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4D00

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.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
unknown-01	3.713	3.7	ng/ul	69618	1	8.043	377513	20.0
1-Propanol, 3-p...	11.586	2.8	ng/ul	73210	2	10.851	518244	20.0
Tetradecanoic acid	18.290	8.7	ng/ul	392581	4	17.414	900132	20.0
(DEL) Alkane: S...	19.206	2.7	ng/ul	120103	4	17.414	900132	20.0
11-Bromoundecan...	19.565	2.8	ng/ul	116047	5	21.674	822791	20.0
Octadecane, 1-(...	20.281	5.5	ng/ul	226766	5	21.674	822791	20.0
1-Iodoundecane	20.311	5.8	ng/ul	239314	5	21.674	822791	20.0
(DEL) Alkane: S...	21.310	66.2	ng/ul	2722900	5	21.674	822791	20.0
(6Z,9Z)-6,9-Pen...	22.097	17.3	ng/ul	713109	5	21.674	822791	20.0
n-Tetracosanol-1	22.485	115.2	ng/ul	4737810	5	21.674	822791	20.0
Octadecanal	23.501	13.5	ng/ul	755305	6	24.882	1118850	20.0
Octadecyl trifl...	24.018	20.0	ng/ul	1118850	6	24.882	1118850	20.0
(DEL) Alkane: S...	26.028	41.4	ng/ul	2318460	6	24.882	1118850	20.0