

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
 Data File : BG061784.D
 Acq On : 28 Jun 2024 23:07
 Operator : MA/JU
 Sample : P2897-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0SH6

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-BG062024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061784.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.458	26	29	35	rVB3	21573	33370	1.38%	0.106%
2	3.687	66	68	70	rBV3	4422	4200	0.17%	0.013%
3	3.728	70	75	81	rBV2	98138	163223	6.75%	0.520%
4	3.881	97	101	114	rVB	81608	147044	6.08%	0.468%
5	4.127	140	143	145	rBV3	4812	5058	0.21%	0.016%
6	4.257	163	165	167	rVB3	5802	4313	0.18%	0.014%
7	4.280	167	169	172	rBV3	4431	4373	0.18%	0.014%
8	4.362	182	183	190	rVB6	3834	4821	0.20%	0.015%
9	4.721	241	244	249	rVB4	3174	5480	0.23%	0.017%
10	4.780	249	254	259	rBV3	5920	9422	0.39%	0.030%
11	4.932	278	280	282	rVB2	5659	4084	0.17%	0.013%
12	5.132	310	314	320	rVV4	14800	28965	1.20%	0.092%
13	5.367	351	354	357	rVB4	3466	5068	0.21%	0.016%
14	5.731	413	416	417	rBV2	4945	4257	0.18%	0.014%
15	6.113	477	481	488	rVB	30087	47862	1.98%	0.152%
16	6.278	506	509	510	rBV2	4129	5178	0.21%	0.016%
17	6.478	540	543	546	rBV5	3316	3795	0.16%	0.012%
18	6.607	563	565	571	rVB4	4551	7628	0.32%	0.024%
19	7.006	631	633	634	rBV2	5880	3905	0.16%	0.012%
20	7.030	635	637	641	rVB3	5349	6691	0.28%	0.021%
21	7.206	660	667	676	rBV	518806	897690	37.13%	2.858%
22	7.382	690	697	705	rVB	351030	587394	24.30%	1.870%
23	7.582	724	731	737	rBV	483160	809589	33.49%	2.577%
24	7.635	737	740	749	rVB	51423	79902	3.31%	0.254%
25	7.864	776	779	782	rVB4	3910	4672	0.19%	0.015%
26	8.052	805	811	818	rBV	323136	549197	22.72%	1.748%
27	8.111	818	821	828	rVB4	15345	24036	0.99%	0.077%
28	8.211	833	838	840	rBV5	3716	6602	0.27%	0.021%
29	8.322	852	857	864	rBV9	4548	12273	0.51%	0.039%
30	8.757	922	931	942	rVV	641472	1098348	45.43%	3.496%
31	9.221	1000	1010	1017	rBV	496892	877604	36.30%	2.794%
32	9.315	1025	1026	1032	rVB5	5205	6758	0.28%	0.022%
33	9.374	1032	1036	1039	rBV4	5404	8806	0.36%	0.028%
34	9.774	1098	1104	1111	rBV2	71462	116662	4.83%	0.371%
35	9.944	1126	1133	1141	rBV	443691	772591	31.96%	2.459%
36	10.150	1164	1168	1169	rBV4	4369	3735	0.15%	0.012%

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37	10.479	1217	1224	1234	rBV	644789	1121564	46.39%	3.570%
38	10.626	1246	1249	1254	rVB6	3595	6275	0.26%	0.020%
39	10.867	1281	1290	1297	rBV	488517	865410	35.80%	2.755%
40	10.943	1300	1303	1305	rVV2	10414	12399	0.51%	0.039%
41	11.002	1305	1313	1321	rVV	596887	1094041	45.25%	3.483%
42	11.090	1325	1328	1334	rVB3	5381	9650	0.40%	0.031%
43	11.143	1334	1337	1340	rBV3	4714	5973	0.25%	0.019%
44	11.272	1355	1359	1364	rBV4	3764	8317	0.34%	0.026%
45	11.389	1374	1379	1384	rBV3	27928	40303	1.67%	0.128%
46	11.601	1409	1415	1424	rBV	148746	273373	11.31%	0.870%
47	11.877	1457	1462	1464	rBV3	4018	4459	0.18%	0.014%
48	12.394	1546	1550	1552	rVB4	3251	4241	0.18%	0.014%
49	12.447	1552	1559	1566	rBV7	13455	26254	1.09%	0.084%
50	12.970	1647	1648	1652	rBV2	4257	3820	0.16%	0.012%
51	13.046	1657	1661	1663	rBV2	6868	8365	0.35%	0.027%
52	13.170	1679	1682	1688	rVB5	5816	8347	0.35%	0.027%
53	13.287	1699	1702	1704	rBV3	4982	6155	0.25%	0.020%
54	13.305	1704	1705	1709	rVB4	4417	4056	0.17%	0.013%
55	13.593	1753	1754	1758	rBV2	3802	4322	0.18%	0.014%
56	13.651	1758	1764	1766	rBV7	3965	7559	0.31%	0.024%
57	13.816	1791	1792	1797	rVB5	3690	4639	0.19%	0.015%
58	14.086	1829	1838	1844	rBV	1072757	1568713	64.89%	4.994%
59	14.321	1873	1878	1881	rBV3	23016	30038	1.24%	0.096%
60	14.380	1881	1888	1897	rVB	1198877	1853616	76.67%	5.901%
61	14.439	1897	1898	1901	rBV3	4153	4039	0.17%	0.013%
62	14.686	1933	1940	1947	rBV	713374	1114518	46.10%	3.548%
63	14.756	1950	1952	1955	rVB3	7320	6946	0.29%	0.022%
64	14.868	1963	1971	1982	rBV	566285	989431	40.93%	3.150%
65	15.026	1992	1998	2003	rBV6	4722	8376	0.35%	0.027%
66	15.085	2003	2008	2014	rBV7	22020	40211	1.66%	0.128%
67	15.185	2023	2025	2029	rVB5	4738	5340	0.22%	0.017%
68	15.250	2033	2036	2037	rVV3	7643	7625	0.32%	0.024%
69	15.267	2037	2039	2042	rVB3	4430	5085	0.21%	0.016%
70	15.373	2055	2057	2060	rBV4	3637	3818	0.16%	0.012%
71	15.426	2065	2066	2069	rBV2	3328	3860	0.16%	0.012%
72	15.520	2080	2082	2084	rVB	6054	3918	0.16%	0.012%
73	15.673	2101	2108	2116	rVB	1410555	2215449	91.64%	7.053%
74	15.737	2116	2119	2120	rBV2	6888	5122	0.21%	0.016%
75	15.784	2120	2127	2132	rBV	292724	441835	18.28%	1.407%
76	15.984	2157	2161	2164	rBV3	4694	6263	0.26%	0.020%

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77	16.137	2183	2187	2191	rVB5	5487	8167	0.34%	0.026%
78	16.384	2225	2229	2231	rBV3	9639	12545	0.52%	0.040%
79	16.519	2246	2252	2257	rBV5	28343	46769	1.93%	0.149%
80	16.683	2277	2280	2286	rBV5	16016	28024	1.16%	0.089%
81	16.730	2286	2288	2291	rVV4	5457	4167	0.17%	0.013%
82	16.812	2298	2302	2309	rBV3	123251	163041	6.74%	0.519%
83	17.000	2332	2334	2335	rBV2	5172	5117	0.21%	0.016%
84	17.377	2395	2398	2401	rBV5	12959	16522	0.68%	0.053%
85	17.429	2401	2407	2413	rVV	868463	1301748	53.85%	4.144%
86	17.529	2417	2424	2430	rBV	1524153	2352912	97.33%	7.490%
87	17.582	2430	2433	2441	rVB5	39619	65454	2.71%	0.208%
88	17.664	2443	2447	2455	rVB7	37857	70010	2.90%	0.223%
89	17.917	2487	2490	2496	rBV8	22098	31237	1.29%	0.099%
90	18.052	2510	2513	2517	rBV5	11192	14623	0.60%	0.047%
91	18.181	2531	2535	2545	rBV	140421	241057	9.97%	0.767%
92	18.311	2552	2557	2566	rBV	488709	721245	29.83%	2.296%
93	19.374	2735	2738	2743	rVB7	22230	34578	1.43%	0.110%
94	19.580	2770	2773	2777	rBV6	25765	41652	1.72%	0.133%
95	19.809	2806	2812	2823	rVB	1694080	2417556	100.00%	7.696%
96	21.337	3068	3072	3080	rVB2	195293	308767	12.77%	0.983%
97	21.689	3126	3132	3138	rBV	724846	1155810	47.81%	3.679%
98	23.393	3416	3422	3429	rVB	472152	917656	37.96%	2.921%
99	24.686	3634	3642	3654	rVB3	812330	2258013	93.40%	7.188%
100	24.903	3673	3679	3688	rVB3	403277	1008249	41.71%	3.210%

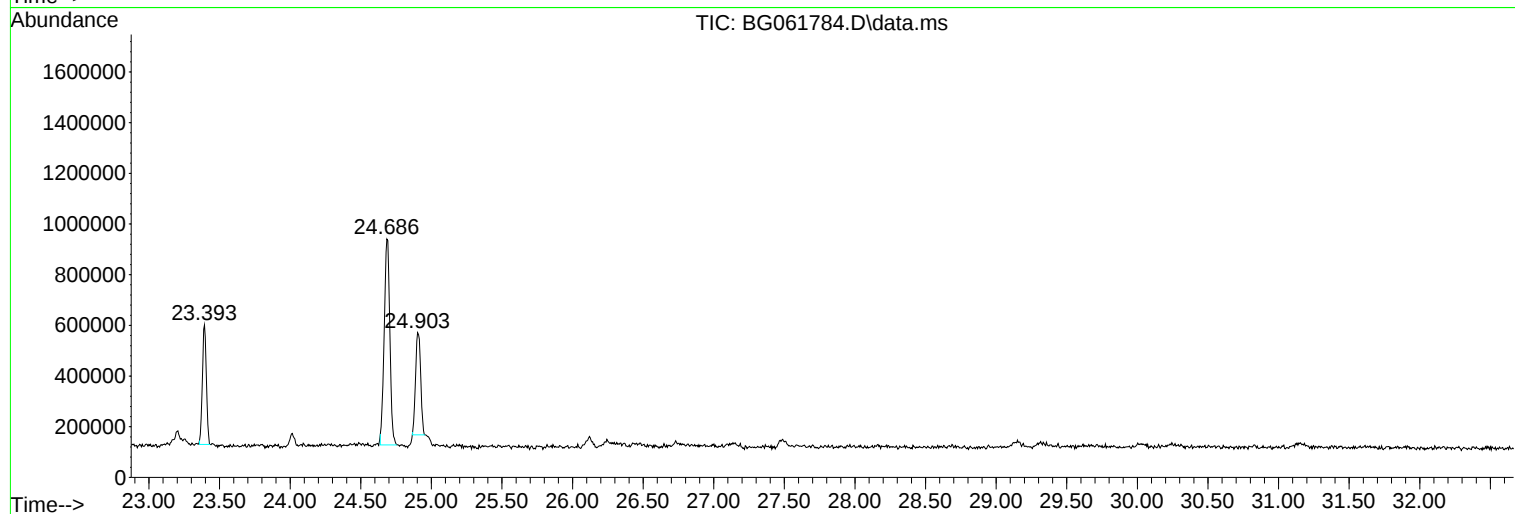
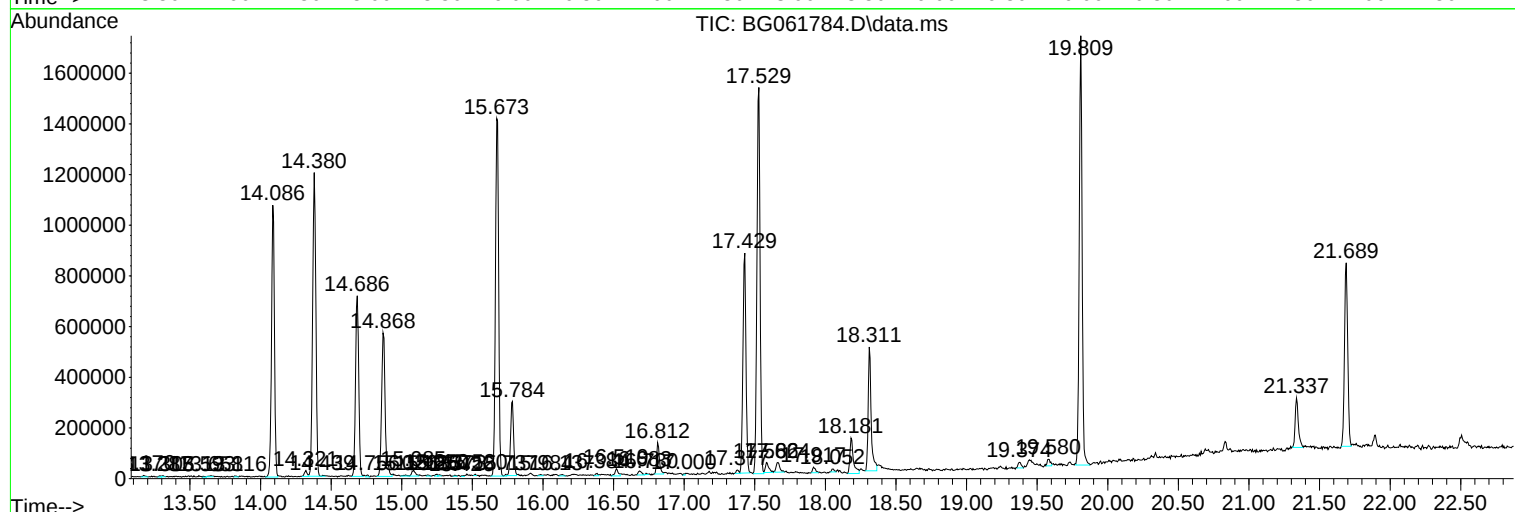
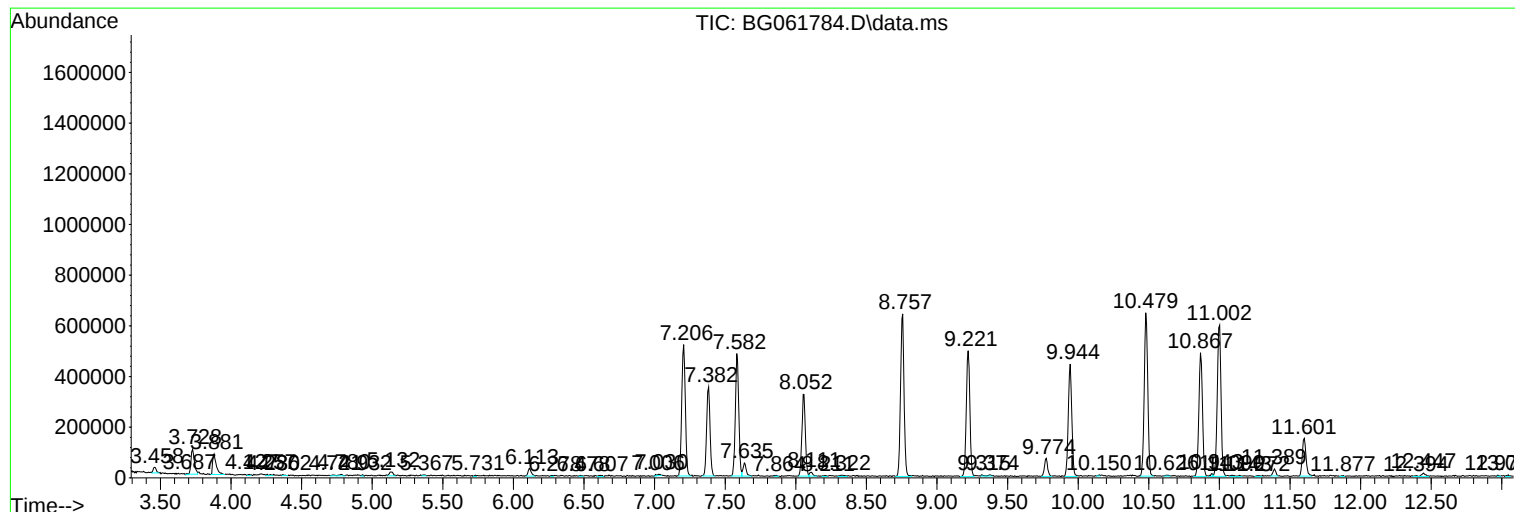
Sum of corrected areas: 31413240

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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



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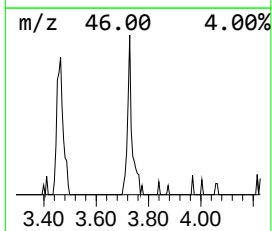
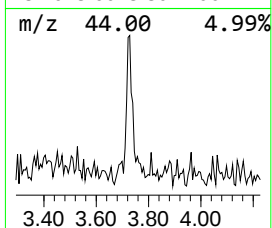
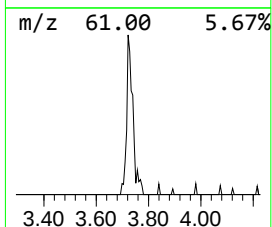
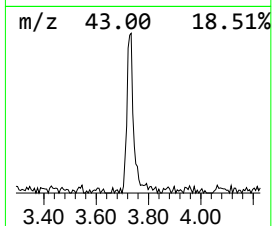
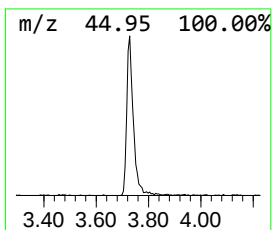
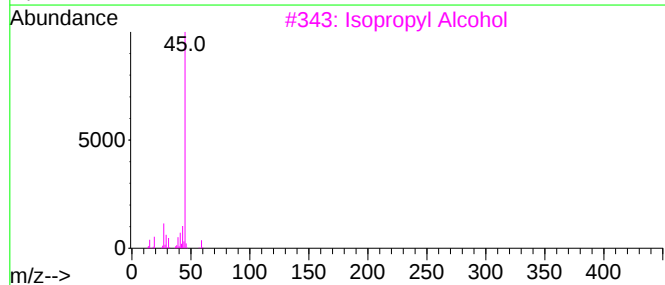
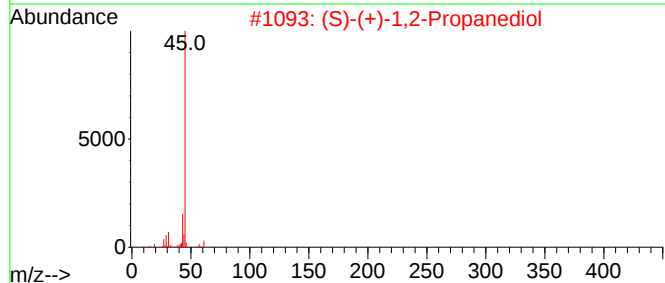
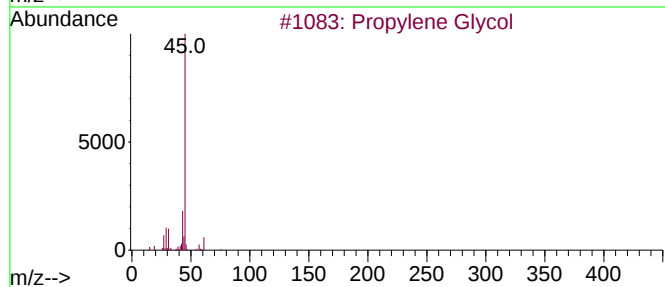
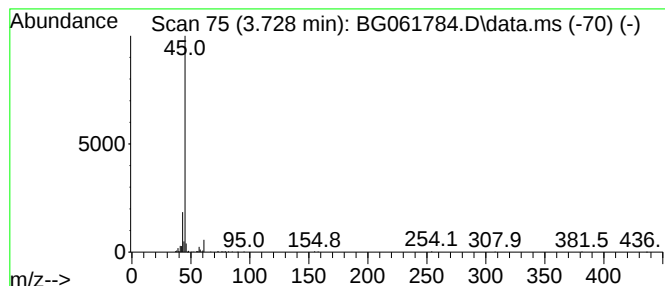
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.728	5.94 ng/ul	163223	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	39
2			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	39
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9



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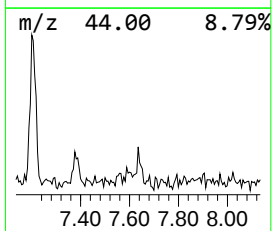
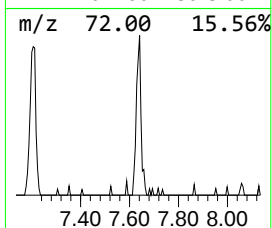
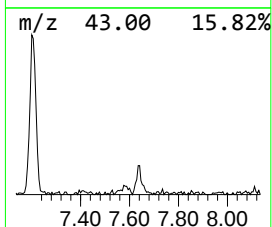
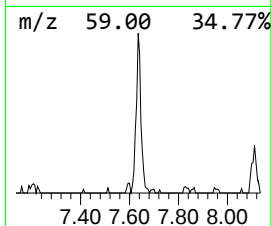
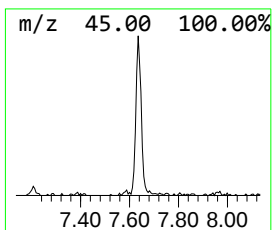
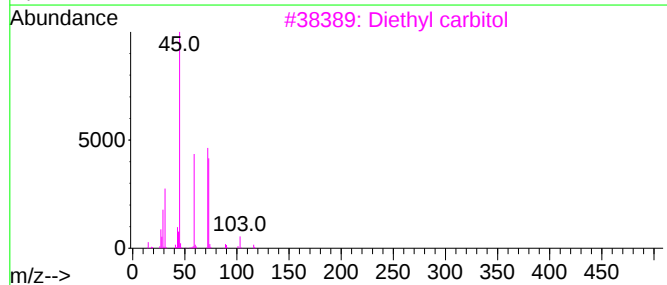
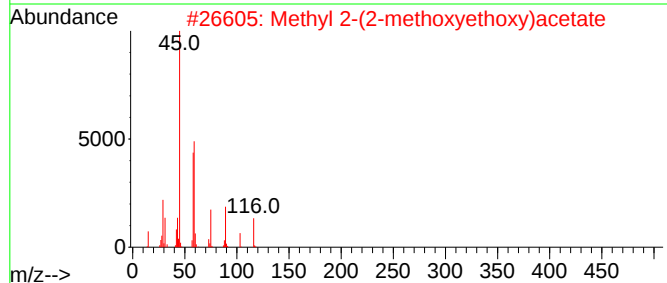
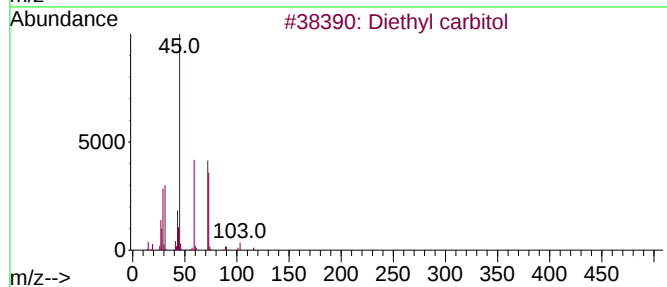
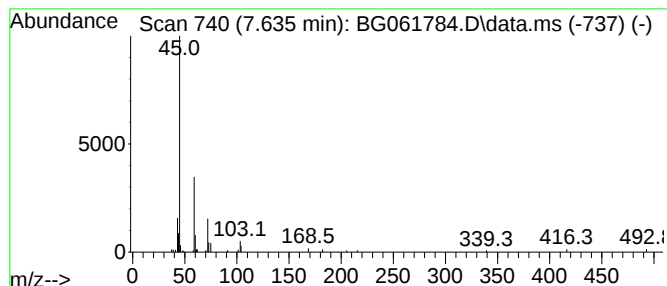
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Diethyl carbitol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.635	2.91 ng/ul	79902	1,4-Dichlorobenzene-d4	8.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyl carbitol	162	C8H18O3	000112-36-7	72
2			Methyl 2-(2-methoxyethoxy)acetate	148	C6H12O4	1000366-88-1	56
3			Diethyl carbitol	162	C8H18O3	000112-36-7	56
4			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	43
5			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	43



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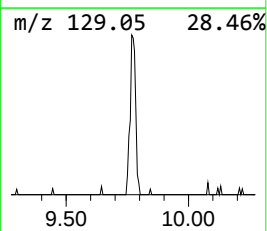
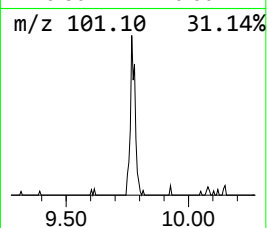
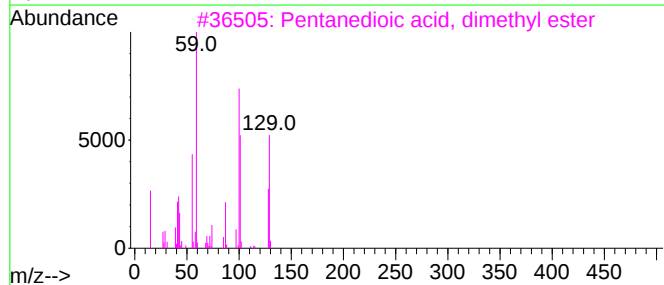
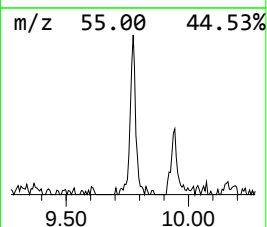
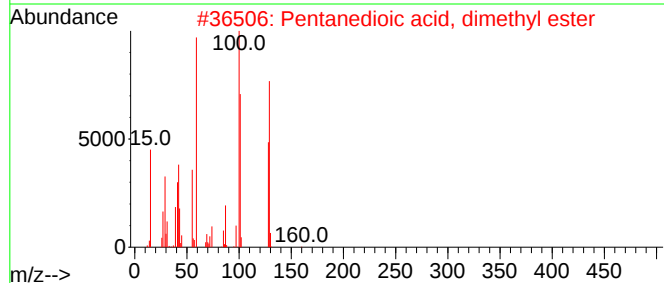
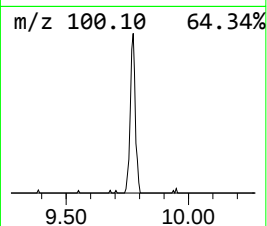
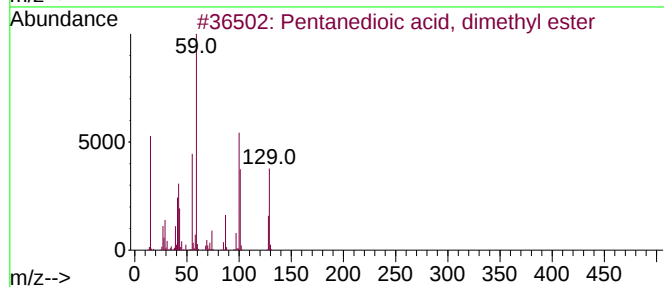
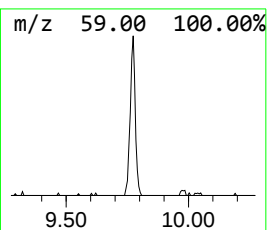
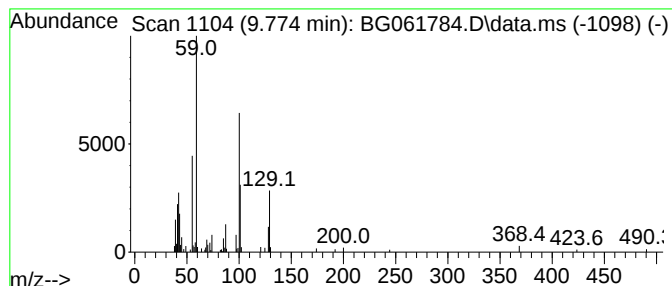
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Pentanedioic acid, dimethyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.774	2.70 ng/ul	116662	Naphthalene-d8	10.867

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	90
2			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	50
3			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	50
4			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	50
5			Butanedioic acid, methyl-, dimet...	160	C7H12O4	001604-11-1	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061784.D
Acq On : 28 Jun 2024 23:07
Operator : MA/JU
Sample : P2897-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SH6

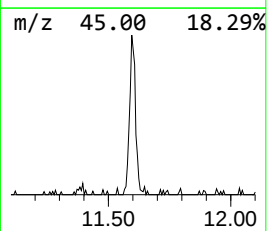
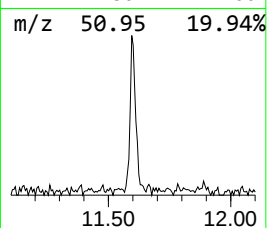
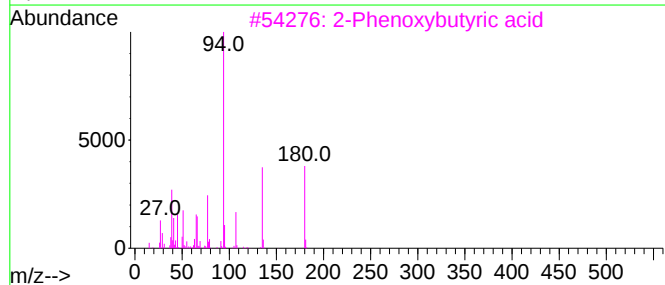
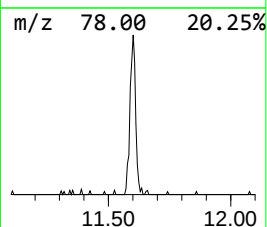
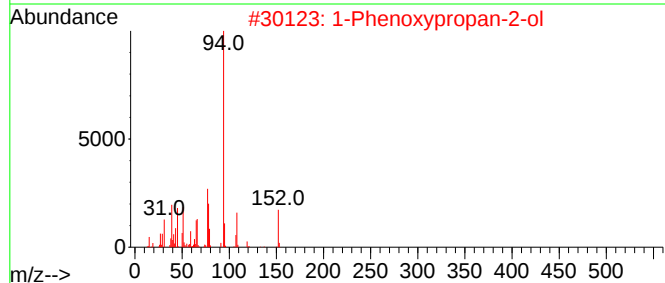
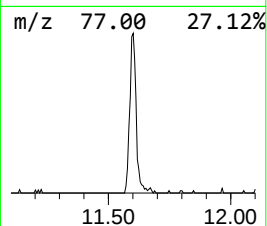
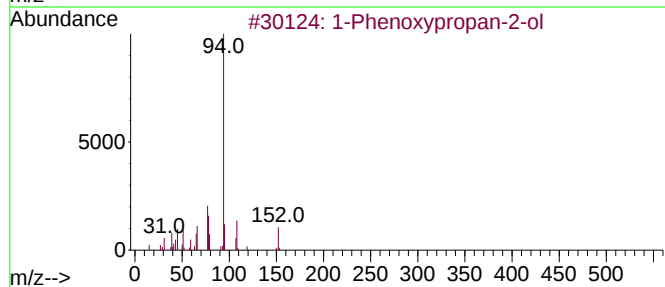
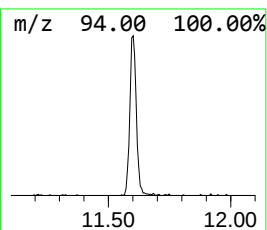
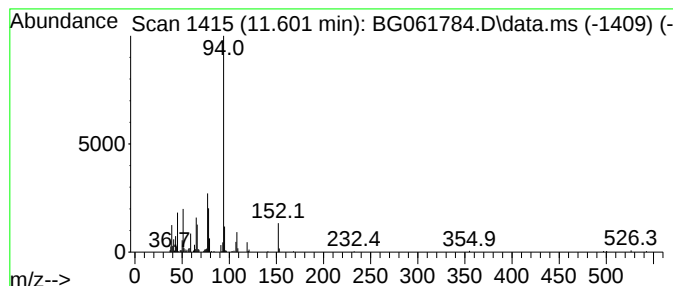
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.601	6.32 ng/ul	273373	Naphthalene-d8	10.867

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
3			2-Phenoxybutyric acid	180	C10H12O3	013794-14-4	59
4			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	59
5			1-Propanol, 2-phenoxy-	152	C9H12O2	004169-04-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061784.D
Acq On : 28 Jun 2024 23:07
Operator : MA/JU
Sample : P2897-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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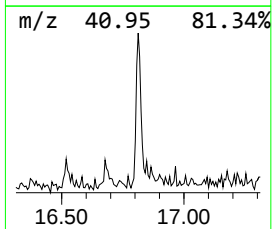
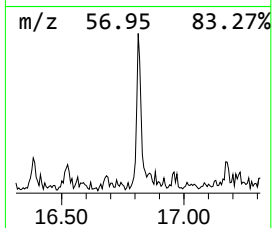
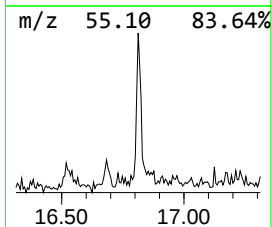
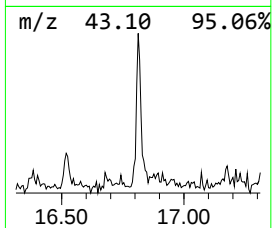
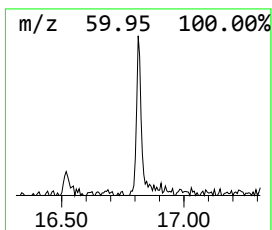
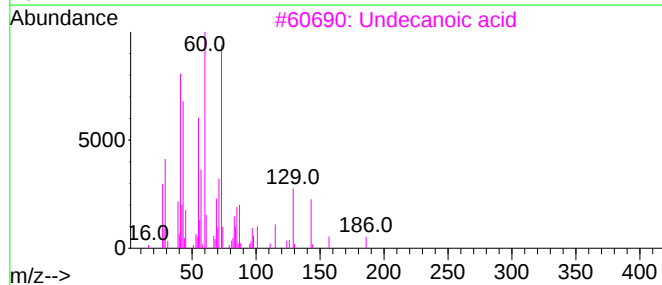
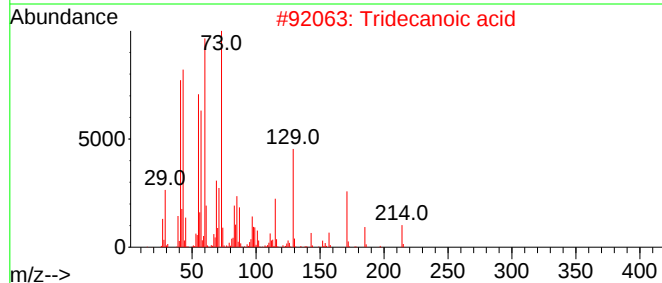
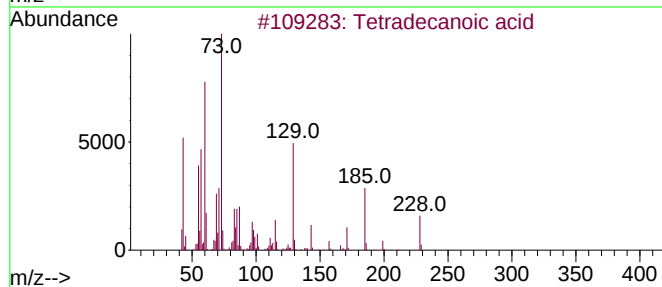
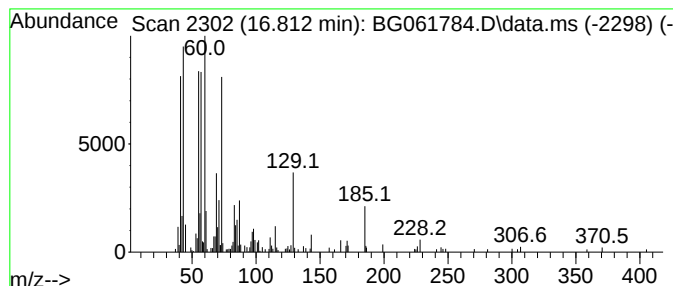
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Tetradecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.813	2.50 ng/ul	163041	Phenanthrene-d10	17.429

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanoic acid	228	C14H28O2	000544-63-8	78
2			Tridecanoic acid	214	C13H26O2	000638-53-9	72
3			Undecanoic acid	186	C11H22O2	000112-37-8	59
4			n-Decanoic acid	172	C10H20O2	000334-48-5	53
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061784.D
Acq On : 28 Jun 2024 23:07
Operator : MA/JU
Sample : P2897-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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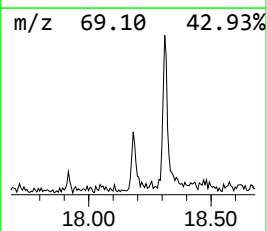
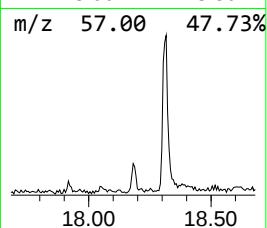
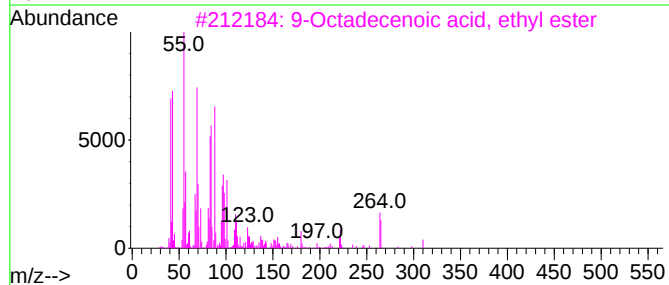
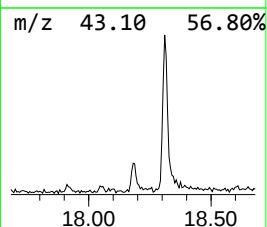
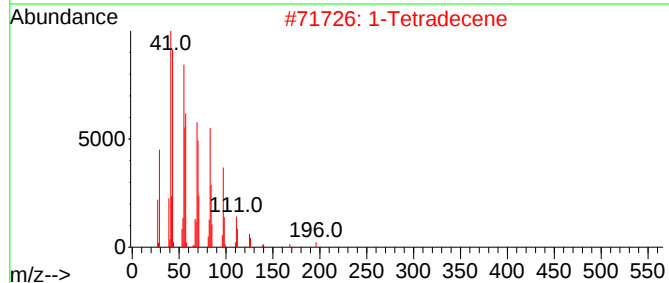
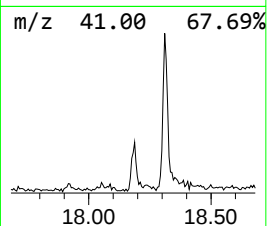
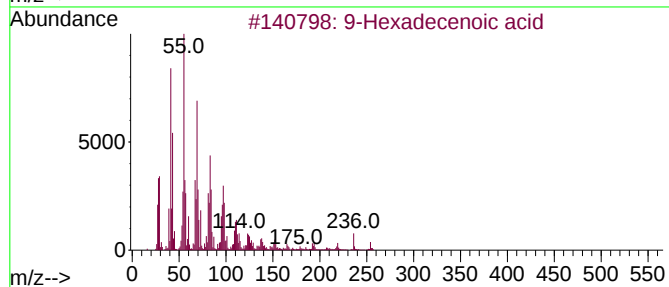
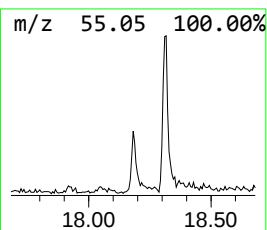
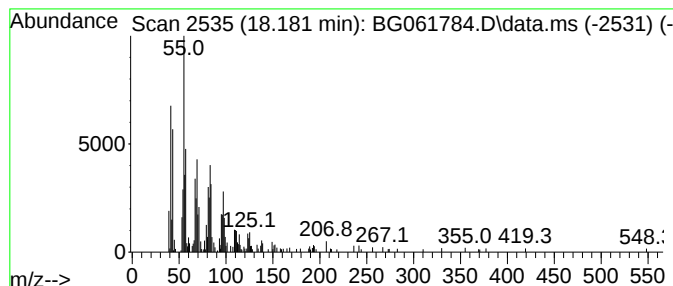
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 9-Hexadecenoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.182	3.70 ng/ul	241057	Phenanthrene-d10	17.429

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Hexadecenoic acid	254	C16H30O2	002091-29-4	83
2			1-Tetradecene	196	C14H28	001120-36-1	83
3			9-Octadecenoic acid, ethyl ester	310	C20H38O2	006512-99-8	72
4			1-Dodecene	168	C12H24	000112-41-4	64
5			3-n-Hexylthiane, S,S-dioxide	218	C11H22O2S	061639-18-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061784.D
Acq On : 28 Jun 2024 23:07
Operator : MA/JU
Sample : P2897-01
Misc :
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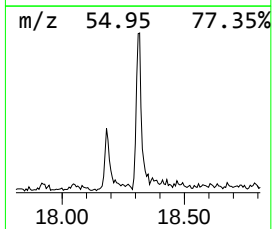
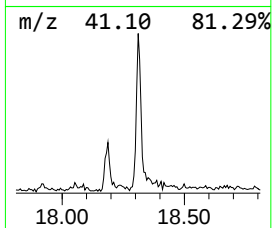
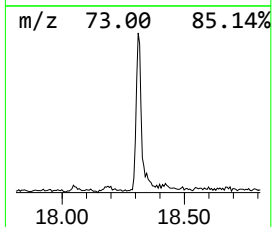
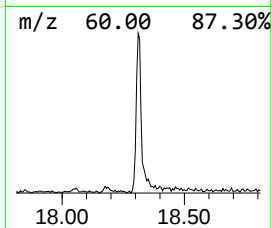
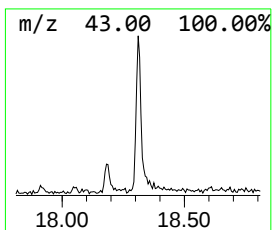
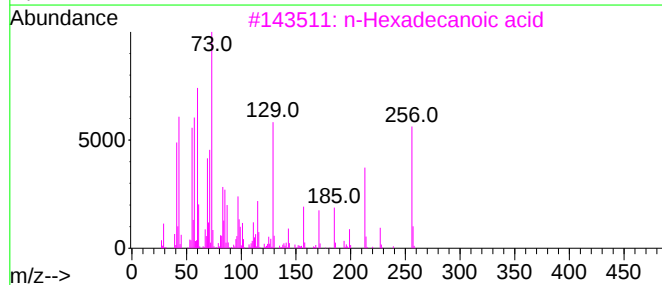
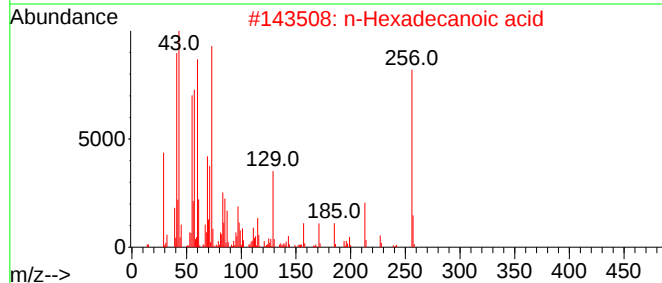
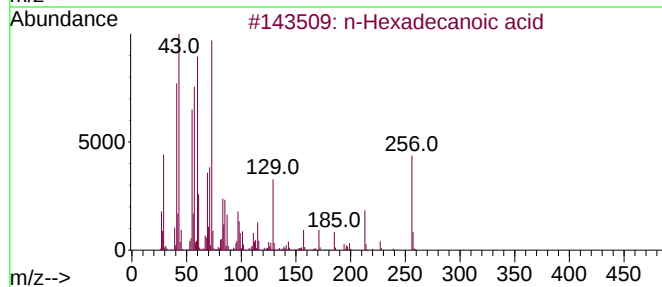
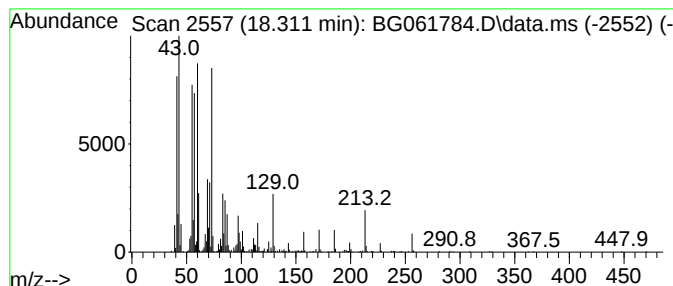
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.311	11.08 ng/ul	721245	Phenanthrene-d10	17.429	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061784.D
Acq On : 28 Jun 2024 23:07
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Sample : P2897-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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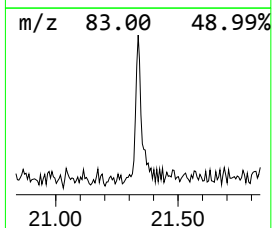
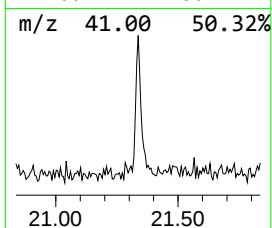
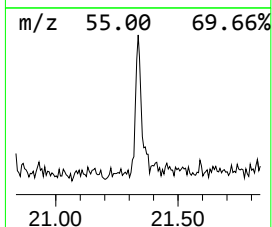
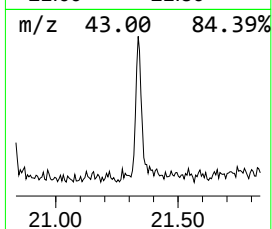
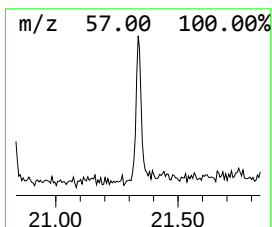
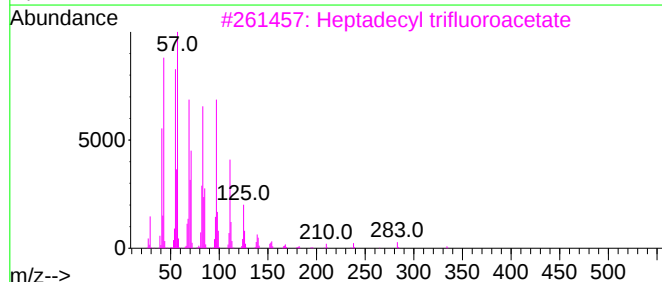
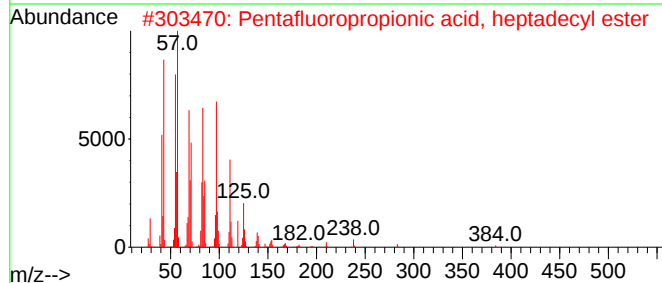
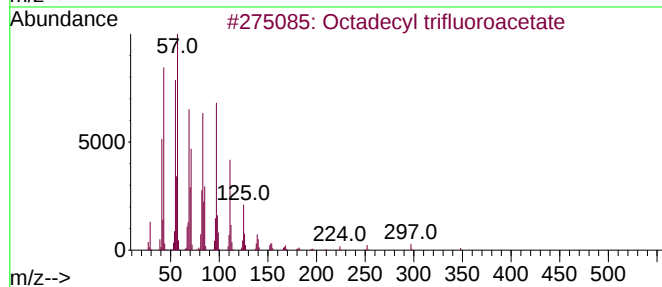
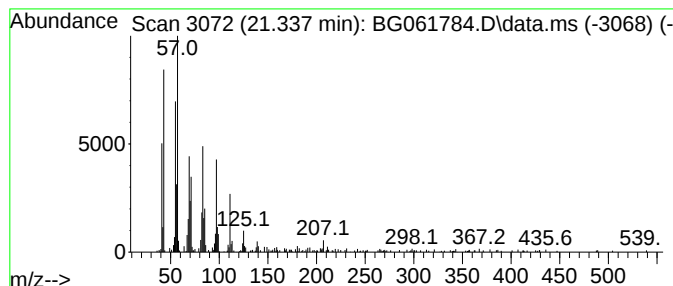
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octadecyl trifluoroacetate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.337	5.34 ng/ul	308767	Chrysene-d12	21.689

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	87
2			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	87
3			Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	83
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	83
5			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061784.D
Acq On : 28 Jun 2024 23:07
Operator : MA/JU
Sample : P2897-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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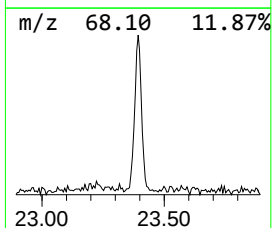
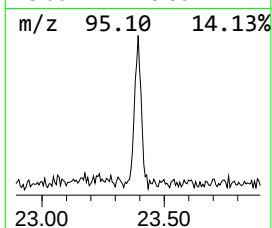
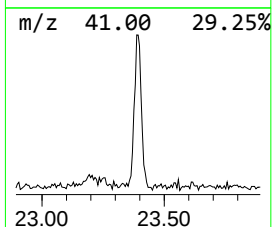
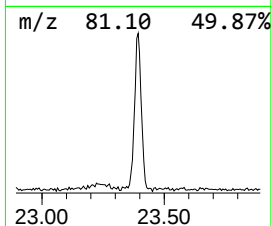
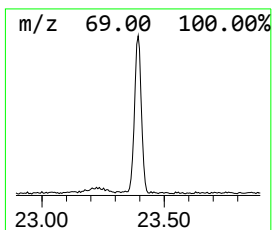
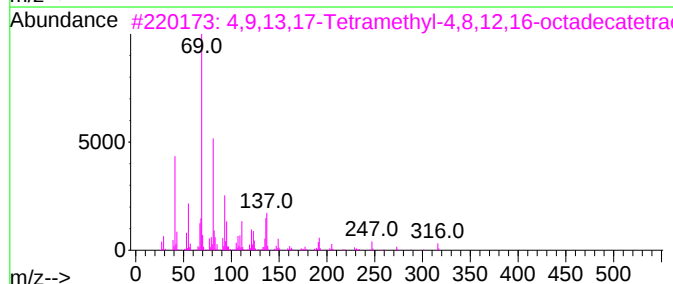
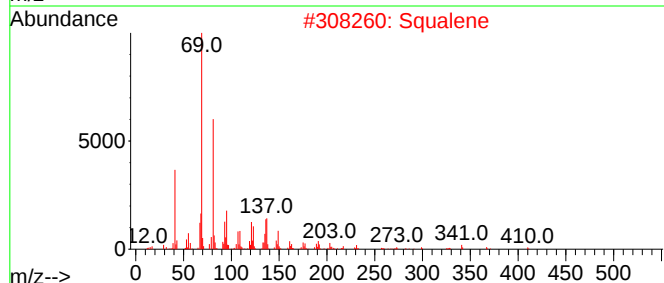
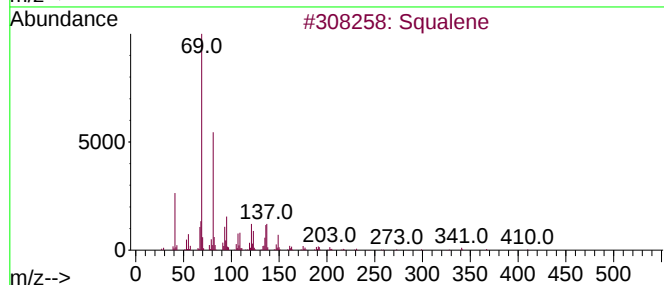
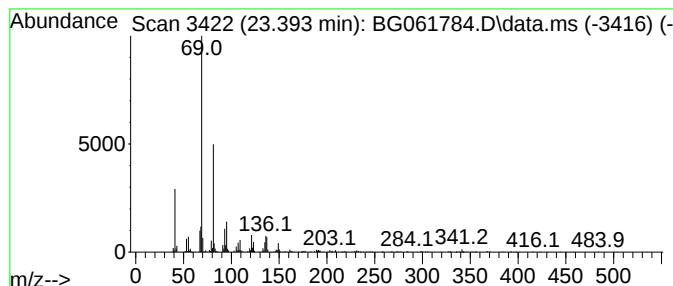
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Squalene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.393	18.20 ng/ul	917656	Perylene-d12	24.903

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Squalene	410	C30H50	000111-02-4	91
2			Squalene	410	C30H50	000111-02-4	91
3			4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	83
4			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	72
5			3,7,11-Tridecatrienitrile, 4,8...	231	C16H25N	006006-01-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061784.D
Acq On : 28 Jun 2024 23:07
Operator : MA/JU
Sample : P2897-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0SH6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.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
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Diethyl carbitol	7.635	2.9	ng/ul	79902	1	8.058	549197	20.0
Pentanedioic ac...	9.774	2.7	ng/ul	116662	2	10.867	865410	20.0
1-Phenoxypropan...	11.601	6.3	ng/ul	273373	2	10.867	865410	20.0
Tetradecanoic acid	16.813	2.5	ng/ul	163041	4	17.429	1301750	20.0
9-Hexadecenoic ...	18.182	3.7	ng/ul	241057	4	17.429	1301750	20.0
n-Hexadecanoic ...	18.311	11.1	ng/ul	721245	4	17.429	1301750	20.0
Octadecyl trifl...	21.337	5.3	ng/ul	308767	5	21.689	1155810	20.0
Squalene	23.393	18.2	ng/ul	917656	6	24.903	1008250	20.0