

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
 Data File : BG061619.D
 Acq On : 21 Jun 2024 14:07
 Operator : MA/JU
 Sample : P2754-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4BP5

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: BG061619.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.464	27	30	39	rVB3	17332	29665	1.74%	0.173%
2	3.617	54	56	60	rVB5	4483	6266	0.37%	0.036%
3	3.735	73	76	81	rBV	24670	36345	2.13%	0.212%
4	3.887	98	102	109	rBV	183972	278524	16.35%	1.622%
5	4.234	158	161	163	rVB4	3814	3701	0.22%	0.022%
6	4.416	190	192	197	rBV4	2388	3334	0.20%	0.019%
7	4.510	207	208	211	rBV3	4324	3336	0.20%	0.019%
8	4.581	218	220	222	rBV3	4012	3670	0.22%	0.021%
9	5.010	288	293	295	rBV4	2700	4113	0.24%	0.024%
10	5.033	295	297	302	rVB5	2744	3427	0.20%	0.020%
11	5.151	315	317	324	rVV4	8343	10507	0.62%	0.061%
12	5.239	328	332	335	rBV3	4159	5576	0.33%	0.032%
13	5.439	363	366	370	rVB2	3638	4584	0.27%	0.027%
14	5.544	381	384	385	rBV	4492	3573	0.21%	0.021%
15	5.632	395	399	402	rBV3	3328	5772	0.34%	0.034%
16	5.797	423	427	429	rBV3	3405	5538	0.33%	0.032%
17	6.138	481	485	488	rBV3	7458	10119	0.59%	0.059%
18	6.490	542	545	548	rBV5	4145	4507	0.26%	0.026%
19	6.643	569	571	575	rVB4	3722	3433	0.20%	0.020%
20	7.207	660	667	677	rVV	222081	383420	22.50%	2.233%
21	7.401	691	700	710	rBV	156777	261674	15.36%	1.524%
22	7.595	726	733	740	rBV	201785	342841	20.12%	1.997%
23	7.659	740	744	748	rBV4	10580	17768	1.04%	0.103%
24	7.889	781	783	786	rVB4	3870	3923	0.23%	0.023%
25	8.071	809	814	821	rVV	185582	317011	18.60%	1.846%
26	8.129	821	824	827	rVB3	5849	7440	0.44%	0.043%
27	8.182	830	833	834	rBV2	3807	3822	0.22%	0.022%
28	8.611	904	906	911	rVB3	2912	3818	0.22%	0.022%
29	8.764	924	932	940	rBV	265647	454599	26.68%	2.648%
30	9.234	1006	1012	1020	rVV2	184493	337945	19.83%	1.968%
31	9.393	1036	1039	1044	rBV5	3967	5368	0.32%	0.031%
32	9.510	1056	1059	1061	rBV2	3048	4341	0.25%	0.025%
33	9.798	1103	1108	1112	rVB4	21169	33115	1.94%	0.193%
34	9.957	1128	1135	1142	rBV2	146090	262230	15.39%	1.527%
35	10.151	1165	1168	1170	rBV3	4848	4505	0.26%	0.026%
36	10.392	1205	1209	1210	rVB2	3634	4151	0.24%	0.024%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
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37	10.491	1218	1226	1234	rBV2	257026	461345	27.08%	2.687%
38	10.662	1251	1255	1258	rVB3	3941	4804	0.28%	0.028%
39	10.703	1258	1262	1265	rVB3	3281	3346	0.20%	0.019%
40	10.885	1286	1293	1301	rVB	272546	485383	28.49%	2.827%
41	11.014	1307	1315	1323	rBV	261932	473863	27.81%	2.760%
42	11.243	1349	1354	1356	rVV2	3384	3462	0.20%	0.020%
43	11.414	1379	1383	1388	rBV7	7301	10517	0.62%	0.061%
44	11.619	1412	1418	1426	rVV3	44568	87581	5.14%	0.510%
45	11.702	1430	1432	1435	rBV	3967	3711	0.22%	0.022%
46	11.731	1435	1437	1442	rBV3	3074	4241	0.25%	0.025%
47	12.460	1557	1561	1567	rBV3	5524	9091	0.53%	0.053%
48	12.518	1569	1571	1574	rBV2	3699	3993	0.23%	0.023%
49	12.759	1608	1612	1615	rBV4	2655	4138	0.24%	0.024%
50	12.936	1639	1642	1647	rVB5	3097	5033	0.30%	0.029%
51	13.065	1658	1664	1665	rBV3	3549	4469	0.26%	0.026%
52	13.241	1691	1694	1698	rVB2	4314	6482	0.38%	0.038%
53	13.370	1712	1716	1719	rVB2	2114	3477	0.20%	0.020%
54	13.435	1724	1727	1730	rVB2	3874	3825	0.22%	0.022%
55	13.652	1762	1764	1766	rVV3	3982	3367	0.20%	0.020%
56	13.735	1775	1778	1781	rBV	4171	3977	0.23%	0.023%
57	14.105	1835	1841	1848	rBV	501369	712542	41.82%	4.150%
58	14.246	1864	1865	1869	rBV3	3464	4355	0.26%	0.025%
59	14.334	1875	1880	1884	rBV4	7674	13006	0.76%	0.076%
60	14.393	1884	1890	1898	rVV	550277	886868	52.05%	5.165%
61	14.469	1901	1903	1907	rBV2	3149	4162	0.24%	0.024%
62	14.628	1928	1930	1933	rBV3	2816	3538	0.21%	0.021%
63	14.663	1933	1936	1937	rBV2	3250	3358	0.20%	0.020%
64	14.698	1937	1942	1948	rVB	453667	689667	40.47%	4.017%
65	14.757	1950	1952	1953	rBV2	8151	5264	0.31%	0.031%
66	14.863	1964	1970	1976	rBV	269629	413722	24.28%	2.409%
67	15.010	1993	1995	1997	rBV2	4699	3849	0.23%	0.022%
68	15.098	2007	2010	2015	rBV5	8366	12188	0.72%	0.071%
69	15.209	2025	2029	2030	rBV3	4411	4983	0.29%	0.029%
70	15.503	2073	2079	2083	rBV4	4646	7751	0.45%	0.045%
71	15.638	2098	2102	2103	rBV3	2806	3648	0.21%	0.021%
72	15.691	2105	2111	2117	rVB	756771	1125646	66.06%	6.556%
73	15.744	2117	2120	2123	rBV3	8643	12897	0.76%	0.075%
74	15.791	2123	2128	2137	rVB2	179141	267251	15.68%	1.556%
75	15.932	2150	2152	2155	rBV3	6956	6368	0.37%	0.037%
76	15.991	2160	2162	2164	rBV	4435	5323	0.31%	0.031%

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77	16.038	2168	2170	2172	rBV3	3821	3918	0.23%	0.023%
78	16.114	2181	2183	2186	rVB3	5687	4791	0.28%	0.028%
79	16.290	2212	2213	2216	rVB2	4697	3872	0.23%	0.023%
80	16.596	2263	2265	2267	rBV2	4440	4045	0.24%	0.024%
81	17.054	2341	2343	2344	rBV	4122	3484	0.20%	0.020%
82	17.325	2387	2389	2390	rVB	5236	3283	0.19%	0.019%
83	17.348	2390	2393	2394	rBV2	4754	5334	0.31%	0.031%
84	17.442	2402	2409	2414	rBV	635439	972429	57.07%	5.663%
85	17.483	2414	2416	2420	rVV	104255	126188	7.41%	0.735%
86	17.542	2420	2426	2436	rVB2	837951	1294554	75.97%	7.539%
87	17.753	2460	2462	2466	rVB5	8881	9581	0.56%	0.056%
88	17.836	2472	2476	2478	rBV4	8465	11129	0.65%	0.065%
89	17.965	2496	2498	2499	rBV2	6853	4914	0.29%	0.029%
90	18.153	2528	2530	2531	rBV	5817	4218	0.25%	0.025%
91	18.329	2555	2560	2570	rBV3	182809	320936	18.83%	1.869%
92	18.517	2587	2592	2595	rBV3	22325	37701	2.21%	0.220%
93	19.487	2753	2757	2765	rVB	143089	208423	12.23%	1.214%
94	19.604	2773	2777	2784	rBV3	110456	160936	9.44%	0.937%
95	19.822	2808	2814	2824	rBV3	1004769	1703937	100.00%	9.924%
96	21.367	3073	3077	3082	rBV2	125691	187953	11.03%	1.095%
97	21.614	3116	3119	3123	rVB2	87016	109239	6.41%	0.636%
98	21.708	3129	3135	3140	rBV	573319	963158	56.53%	5.609%
99	24.710	3638	3646	3656	rBV2	525492	1367339	80.25%	7.963%
100	24.927	3676	3683	3694	rVB3	360265	1012687	59.43%	5.898%

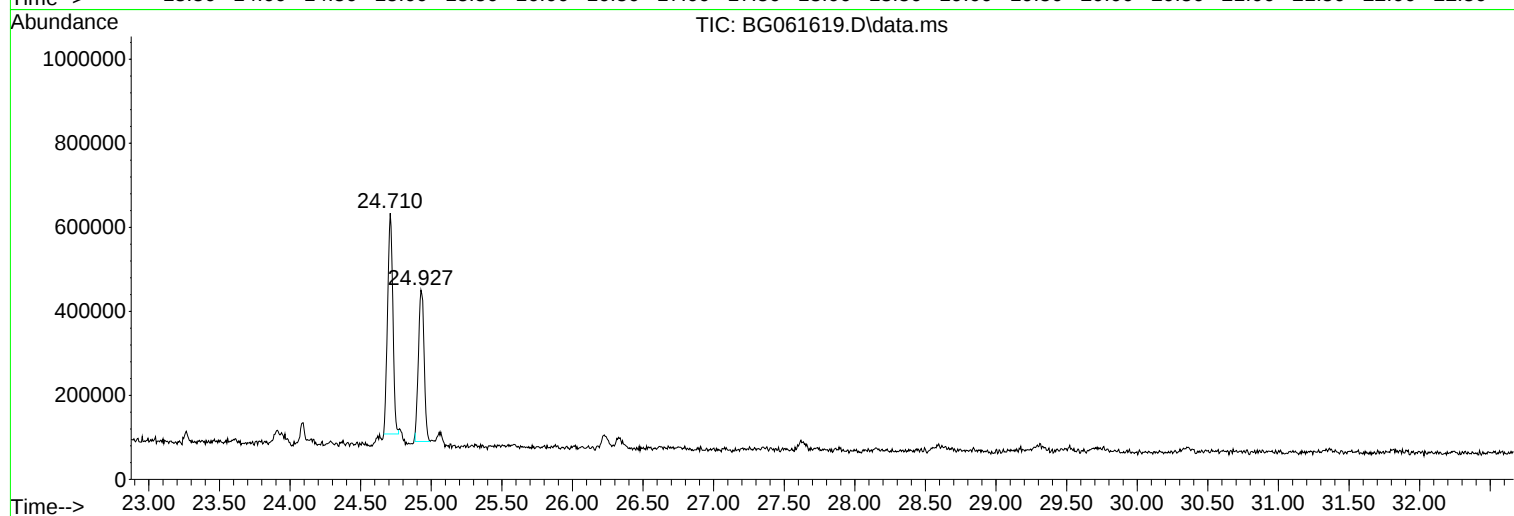
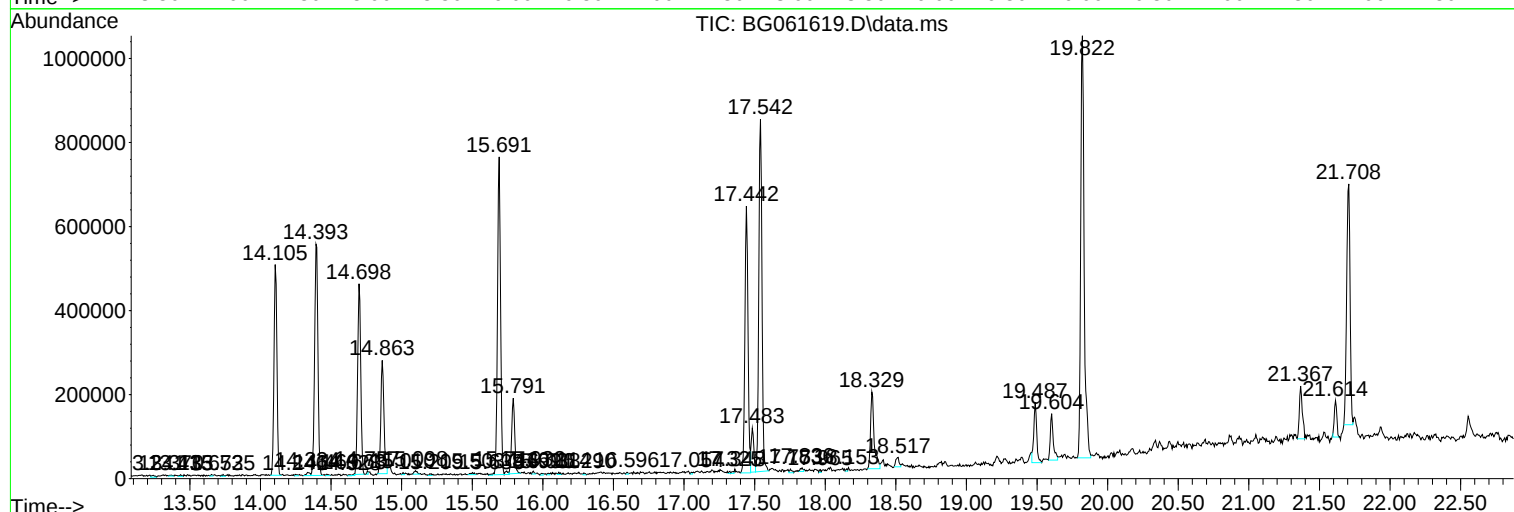
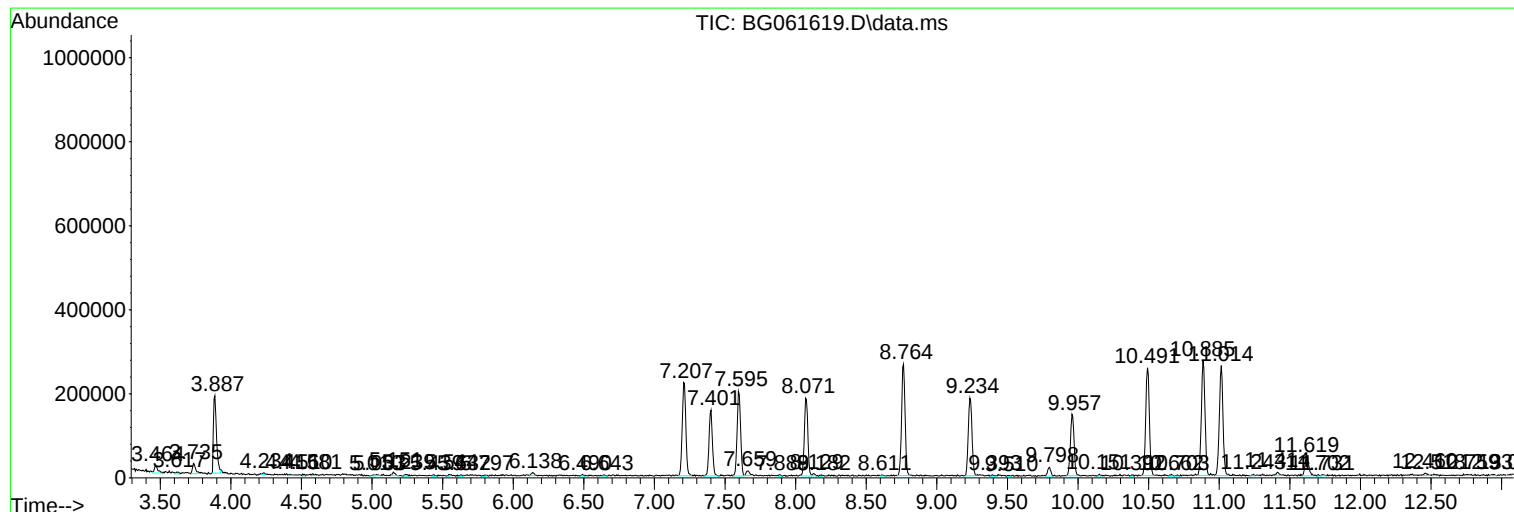
Sum of corrected areas: 17170501

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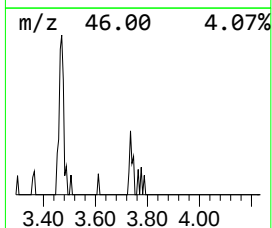
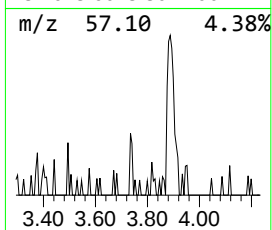
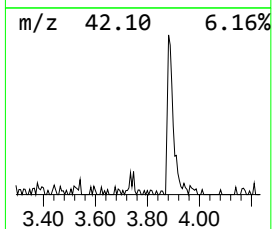
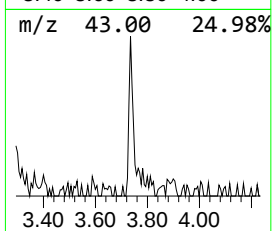
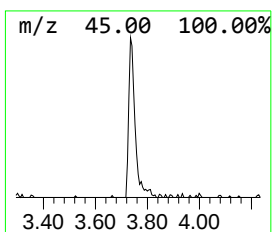
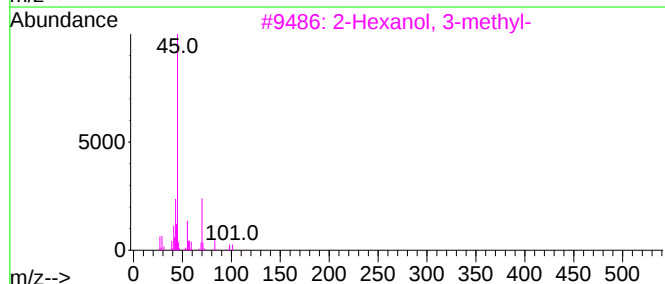
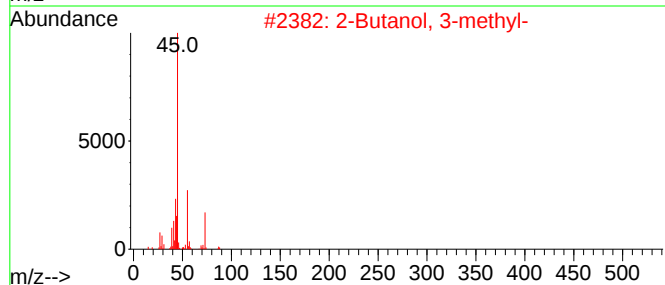
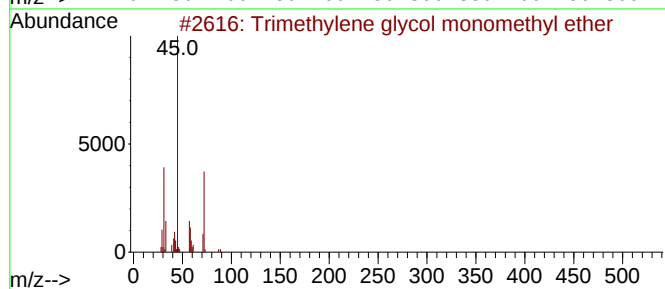
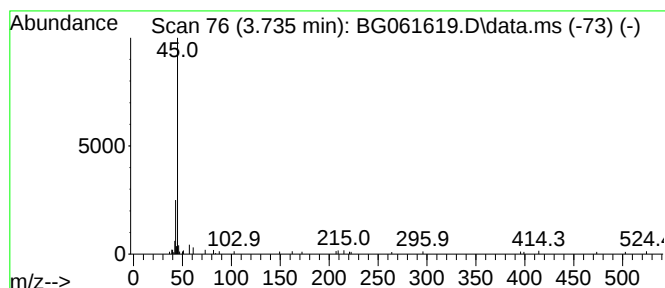
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.735	2.29 ng/ul	36345	1,4-Dichlorobenzene-d4	8.077

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trimethylene glycol monomethyl e...	90	C4H10O2	001589-49-7	39
2			2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	39
3			2-Hexanol, 3-methyl-	116	C7H16O	002313-65-7	9
4			Ethanol, 2-[2-(ethenyloxy)ethoxy]-	132	C6H12O3	000929-37-3	9
5			Lactic acid	90	C3H6O3	000050-21-5	9



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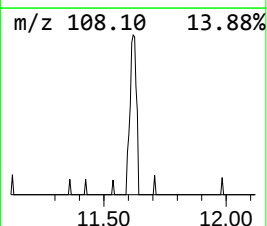
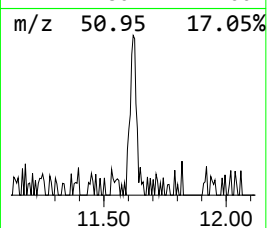
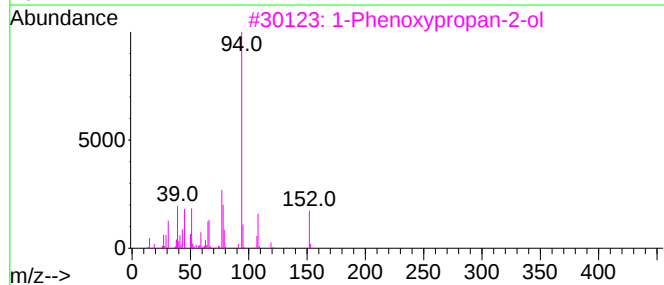
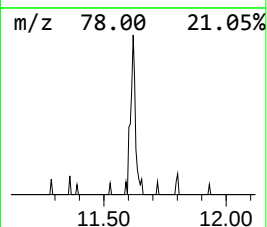
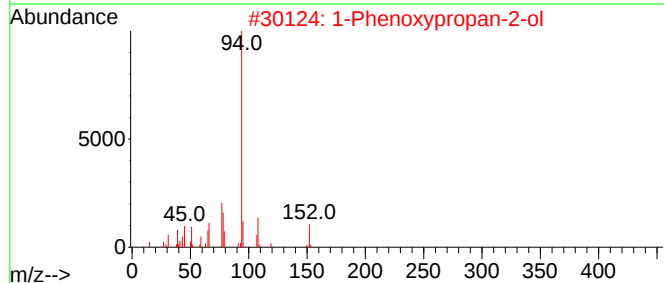
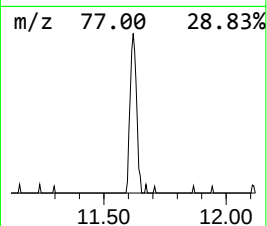
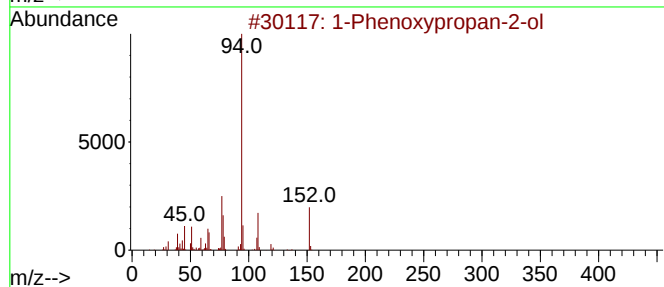
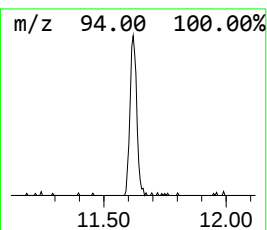
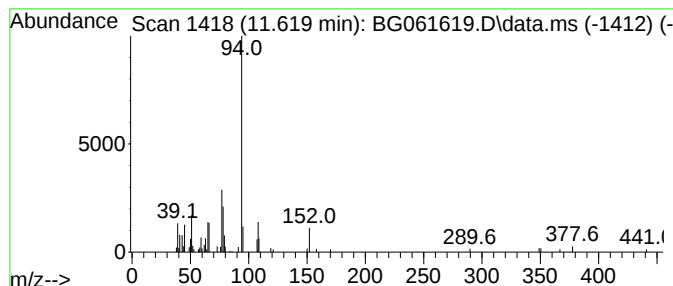
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.620	3.61 ng/ul	87581	Naphthalene-d8	10.885

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	74
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	64



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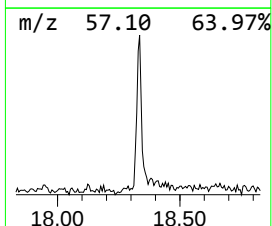
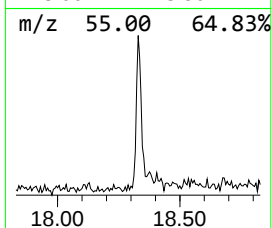
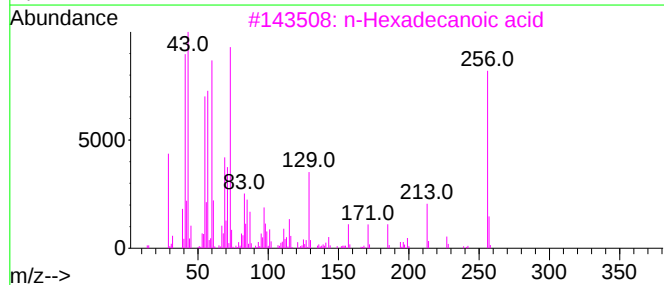
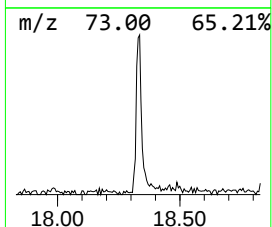
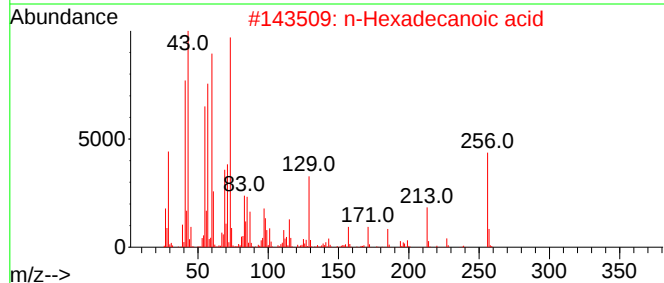
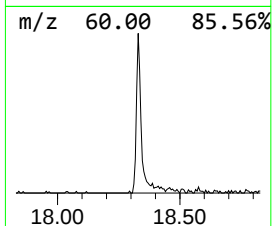
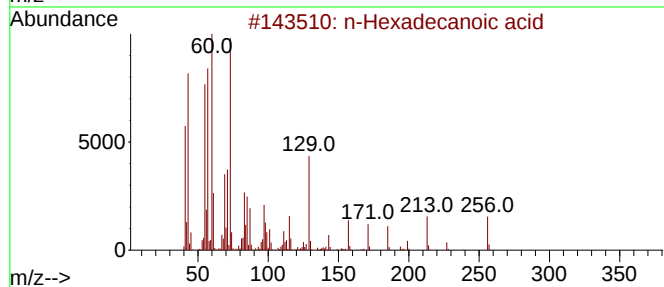
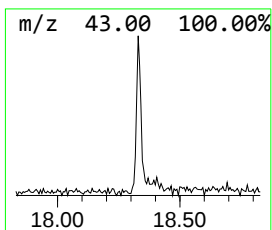
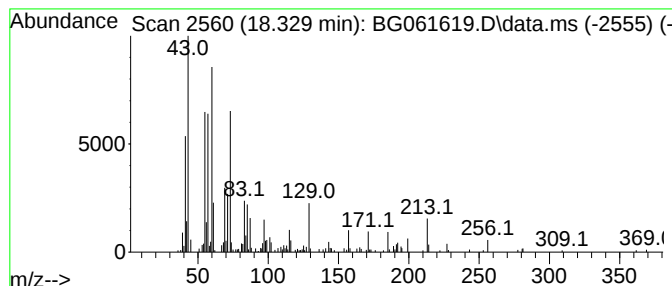
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.329	6.60 ng/ul	320936	Phenanthrene-d10	17.442

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	72
4			Tridecanoic acid	214	C13H26O2	000638-53-9	58
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061619.D
Acq On : 21 Jun 2024 14:07
Operator : MA/JU
Sample : P2754-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4BP5

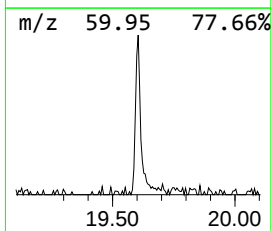
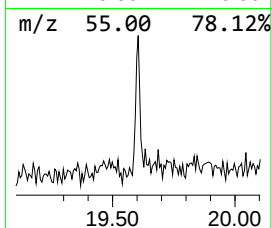
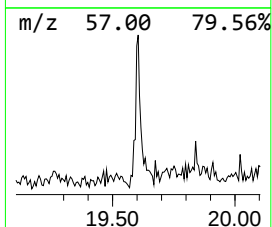
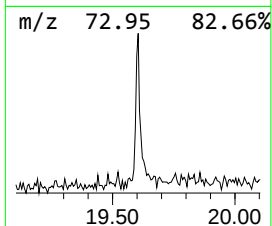
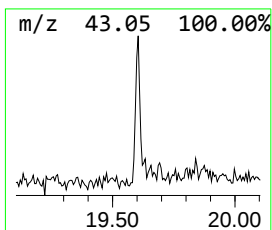
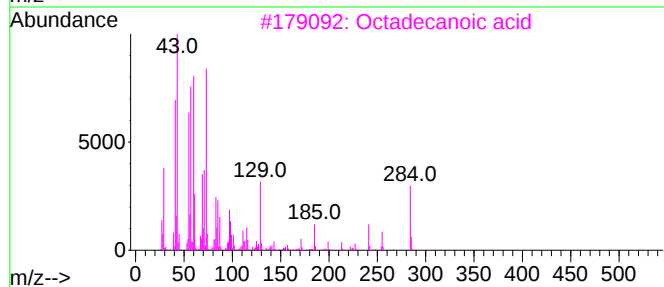
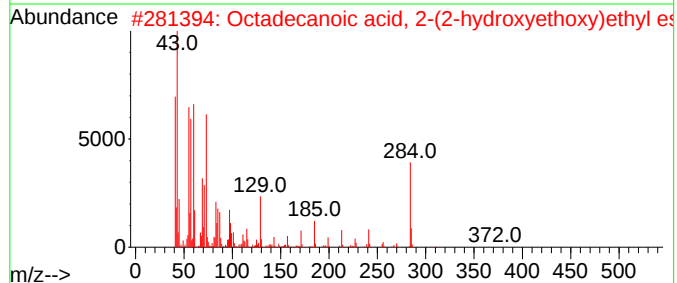
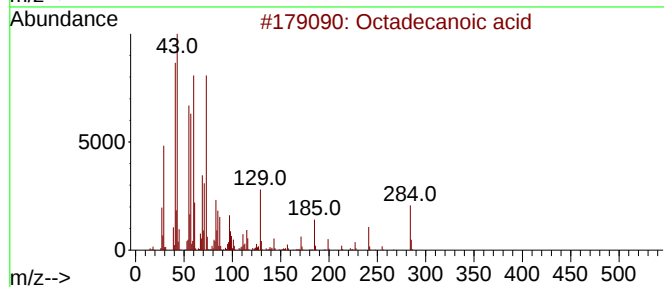
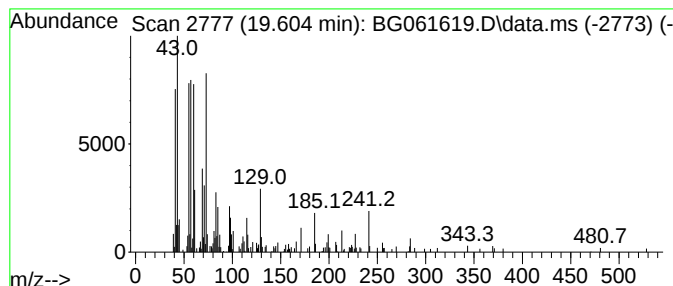
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.604	3.34 ng/ul	160936	Chrysene-d12	21.708

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	87
2			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	86
3			Octadecanoic acid	284	C18H36O2	000057-11-4	86
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
5			Dodecanoic acid	200	C12H24O2	000143-07-7	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061619.D
Acq On : 21 Jun 2024 14:07
Operator : MA/JU
Sample : P2754-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

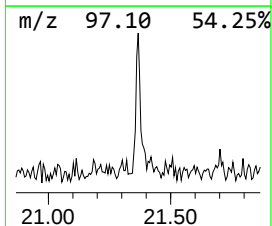
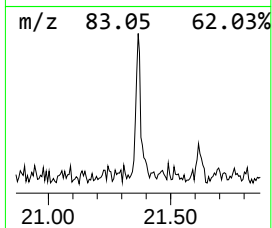
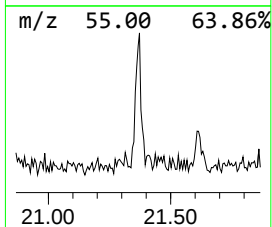
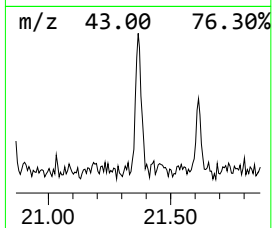
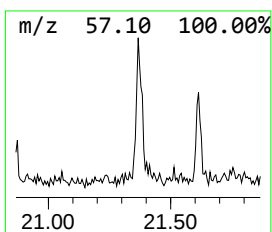
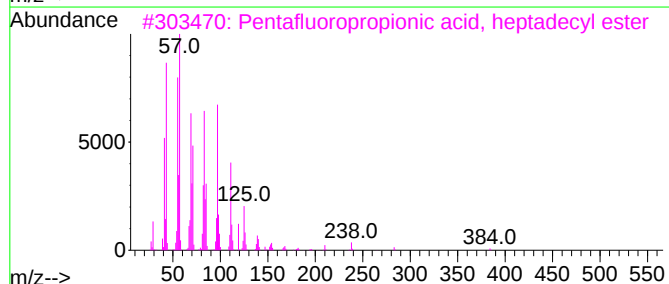
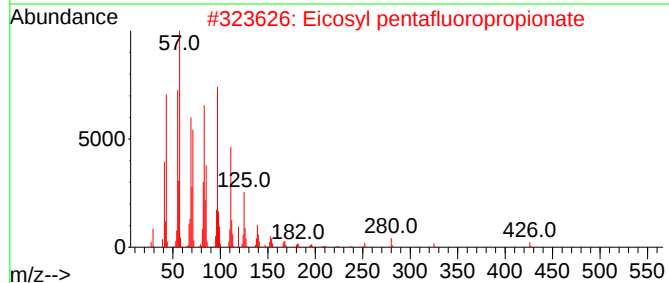
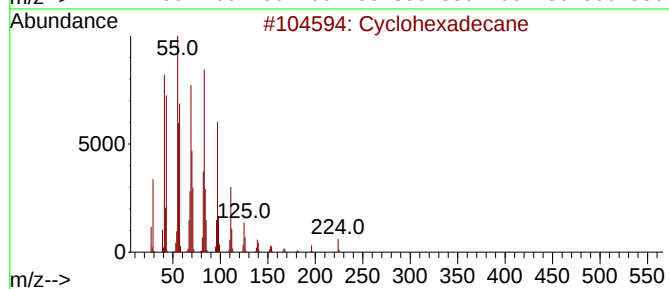
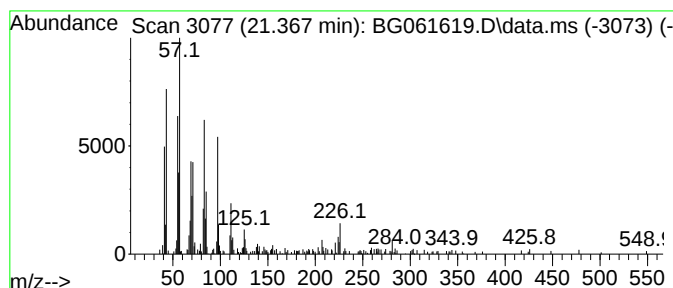
Instrument :
BNA_G
ClientSampleId :
A4BP5

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 5 (DEL) Alkane: Cyclic21.367 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.367	3.90 ng/ul	187953	Chrysene-d12	21.708	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexadecane	224	C16H32	000295-65-8	91
2	Eicosyl pentafluoropropionate	444	C23H41F5O2	1000351-80-8	91
3	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	90
4	2-Octadecyl-propane-1,3-diol	328	C21H44O2	005337-61-1	90
5	17-Pentatriacontene	491	C35H70	006971-40-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062124\
Data File : BG061619.D
Acq On : 21 Jun 2024 14:07
Operator : MA/JU
Sample : P2754-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4BP5

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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1-Phenoxypropan...	11.620	3.6	ng/u1	87581	2	10.885	485383	20.0
n-Hexadecanoic ...	18.329	6.6	ng/u1	320936	4	17.442	972429	20.0
Octadecanoic acid	19.604	3.3	ng/u1	160936	5	21.708	963158	20.0
(DEL) Alkane: C...	21.367	3.9	ng/u1	187953	5	21.708	963158	20.0