

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062292.D
 Acq On : 7 Aug 2024 6:39
 Operator : MA/JU
 Sample : P3336-17
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F7E45

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-BG080524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062292.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.423	19	23	27	rVB3	8256	13045	0.93%	0.083%
2	3.682	63	67	74	rBV	20731	34882	2.48%	0.221%
3	3.829	87	92	105	rVB	94664	158557	11.27%	1.005%
4	4.170	147	150	153	rVB2	3280	3973	0.28%	0.025%
5	4.534	207	212	214	rVB6	1424	1895	0.13%	0.012%
6	6.049	465	470	472	rVB4	1808	2276	0.16%	0.014%
7	7.113	643	651	662	rBV	182610	309756	22.01%	1.964%
8	7.289	674	681	691	rBV	130336	209616	14.90%	1.329%
9	7.489	708	715	722	rBV	166314	275829	19.60%	1.749%
10	7.553	722	726	740	rVB	19403	33558	2.38%	0.213%
11	7.958	785	795	803	rBV	168698	286962	20.39%	1.819%
12	8.652	906	913	922	rBV	236731	402596	28.61%	2.552%
13	9.110	983	991	1000	rBV	173866	296459	21.07%	1.879%
14	9.674	1082	1087	1093	rVB2	12750	19998	1.42%	0.127%
15	9.832	1106	1114	1124	rBV	135784	233937	16.63%	1.483%
16	10.367	1198	1205	1213	rBV	242991	422842	30.05%	2.681%
17	10.531	1227	1233	1238	rVB2	1889	3530	0.25%	0.022%
18	10.755	1263	1271	1280	rVB	287884	500438	35.57%	3.172%
19	10.878	1283	1292	1304	rVV	248000	442312	31.43%	2.804%
20	11.289	1357	1362	1368	rBV4	8901	14522	1.03%	0.092%
21	11.489	1388	1396	1402	rBV	62245	105980	7.53%	0.672%
22	11.530	1402	1403	1409	rVB5	2079	2794	0.20%	0.018%
23	12.335	1536	1540	1546	rVB3	3506	5809	0.41%	0.037%
24	13.198	1683	1687	1692	rBV5	2231	4040	0.29%	0.026%
25	13.780	1778	1786	1791	rVB4	3024	4067	0.29%	0.026%
26	13.986	1815	1821	1828	rVB	473719	668154	47.49%	4.236%
27	14.273	1863	1870	1879	rVB	530282	854130	60.70%	5.415%
28	14.579	1915	1922	1929	rBV	536602	801618	56.97%	5.082%
29	14.749	1945	1951	1955	rBV	187886	300855	21.38%	1.907%
30	14.790	1955	1958	1959	rBV2	53504	58493	4.16%	0.371%
31	14.990	1989	1992	1997	rBV3	2549	4075	0.29%	0.026%
32	15.084	2005	2008	2013	rVB3	1390	1897	0.13%	0.012%
33	15.319	2042	2048	2054	rBV	46954	64501	4.58%	0.409%
34	15.395	2054	2061	2064	rVB6	2580	4933	0.35%	0.031%
35	15.454	2066	2071	2077	rBV4	1671	3656	0.26%	0.023%
36	15.572	2084	2091	2098	rBV	726919	1080260	76.77%	6.848%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
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37	15.672	2103	2108	2117	rBV	119569	177626	12.62%	1.126%
38	15.742	2117	2120	2124	rVV3	3854	5641	0.40%	0.036%
39	15.813	2126	2132	2137	rVV3	2275	4134	0.29%	0.026%
40	16.124	2180	2185	2191	rVV2	8606	12215	0.87%	0.077%
41	16.306	2209	2216	2217	rBV3	3396	4092	0.29%	0.026%
42	16.500	2247	2249	2254	rVB	1886	2615	0.19%	0.017%
43	16.882	2306	2314	2316	rBV4	1216	2259	0.16%	0.014%
44	17.052	2340	2343	2346	rBV	1526	1988	0.14%	0.013%
45	17.099	2347	2351	2356	rVV4	3649	6479	0.46%	0.041%
46	17.152	2358	2360	2365	rVB6	1482	2480	0.18%	0.016%
47	17.252	2374	2377	2381	rBV2	2087	2569	0.18%	0.016%
48	17.316	2382	2388	2395	rVV	635121	944335	67.11%	5.986%
49	17.363	2395	2396	2399	rVV2	3420	3944	0.28%	0.025%
50	17.416	2399	2405	2414	rVV	791180	1141329	81.11%	7.235%
51	17.504	2416	2420	2424	rBV2	5321	6421	0.46%	0.041%
52	17.604	2436	2437	2441	rBV3	1690	2177	0.15%	0.014%
53	17.710	2451	2455	2461	rVB2	9086	11913	0.85%	0.076%
54	18.004	2500	2505	2511	rVB2	18650	22530	1.60%	0.143%
55	18.221	2537	2542	2552	rBV	101267	164205	11.67%	1.041%
56	18.527	2590	2594	2598	rVB5	2780	4485	0.32%	0.028%
57	19.020	2676	2678	2680	rVV3	2548	2448	0.17%	0.016%
58	19.079	2683	2688	2694	rVV	25415	37146	2.64%	0.235%
59	19.143	2696	2699	2700	rVV3	4149	5118	0.36%	0.032%
60	19.173	2700	2704	2708	rVV3	20685	26340	1.87%	0.167%
61	19.267	2716	2720	2724	rVB2	11508	15454	1.10%	0.098%
62	19.308	2724	2727	2728	rBV2	4046	4107	0.29%	0.026%
63	19.337	2728	2732	2736	rVV2	10715	16026	1.14%	0.102%
64	19.372	2736	2738	2746	rVV6	6594	14383	1.02%	0.091%
65	19.496	2755	2759	2767	rBV3	39373	65648	4.67%	0.416%
66	19.649	2783	2785	2787	rVV3	3158	3545	0.25%	0.022%
67	19.696	2787	2793	2803	rVV	965156	1393942	99.07%	8.837%
68	20.218	2881	2882	2887	rBV3	3195	4117	0.29%	0.026%
69	20.259	2887	2889	2893	rVB5	2342	3188	0.23%	0.020%
70	20.677	2958	2960	2961	rBV2	2010	1932	0.14%	0.012%
71	20.729	2967	2969	2972	rBV4	2558	3906	0.28%	0.025%
72	21.241	3051	3056	3063	rBV	69399	107971	7.67%	0.684%
73	21.475	3094	3096	3099	rBV3	3398	3331	0.24%	0.021%
74	21.558	3104	3110	3119	rBV2	693020	1063369	75.57%	6.741%
75	21.787	3147	3149	3154	rVB4	7072	8534	0.61%	0.054%
76	22.257	3227	3229	3231	rBV3	3240	2023	0.14%	0.013%

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77	22.392	3247	3252	3253	rBV4	9590	11951	0.85%	0.076%
78	22.715	3305	3307	3308	rBV2	4274	3084	0.22%	0.020%
79	22.738	3309	3311	3314	rVB4	5745	6623	0.47%	0.042%
80	23.015	3353	3358	3362	rBV7	9055	16409	1.17%	0.104%
81	23.062	3362	3366	3371	rVB6	10321	18880	1.34%	0.120%
82	23.244	3391	3397	3404	rBV	35525	62044	4.41%	0.393%
83	23.567	3450	3452	3454	rBV3	3097	3249	0.23%	0.021%
84	23.661	3466	3468	3471	rBV4	2637	3699	0.26%	0.023%
85	23.843	3494	3499	3505	rVB3	13255	24368	1.73%	0.154%
86	24.436	3590	3600	3616	rBV	531956	1407072	100.00%	8.920%
87	24.648	3626	3636	3649	rBV	409355	1115780	79.30%	7.073%
88	24.765	3651	3656	3666	rVB3	18388	43264	3.07%	0.274%
89	25.447	3770	3772	3773	rBV2	2840	2055	0.15%	0.013%
90	25.588	3794	3796	3798	rBV3	2704	2209	0.16%	0.014%
91	25.864	3836	3843	3852	rVB4	17655	48120	3.42%	0.305%
92	26.157	3891	3893	3894	rBV2	2807	1983	0.14%	0.013%
93	27.180	4061	4067	4077	rVB8	15834	46055	3.27%	0.292%
94	27.890	4186	4188	4190	rBV3	2635	2034	0.14%	0.013%
95	28.131	4227	4229	4231	rVV3	2321	1987	0.14%	0.013%
96	28.730	4328	4331	4332	rBV3	3449	3860	0.27%	0.024%
97	28.836	4347	4349	4353	rVB4	3442	2703	0.19%	0.017%
98	29.559	4470	4472	4476	rBV5	2906	3462	0.25%	0.022%
99	29.629	4482	4484	4487	rBV3	2552	2320	0.16%	0.015%
100	30.299	4595	4598	4600	rBV4	2721	3159	0.22%	0.020%

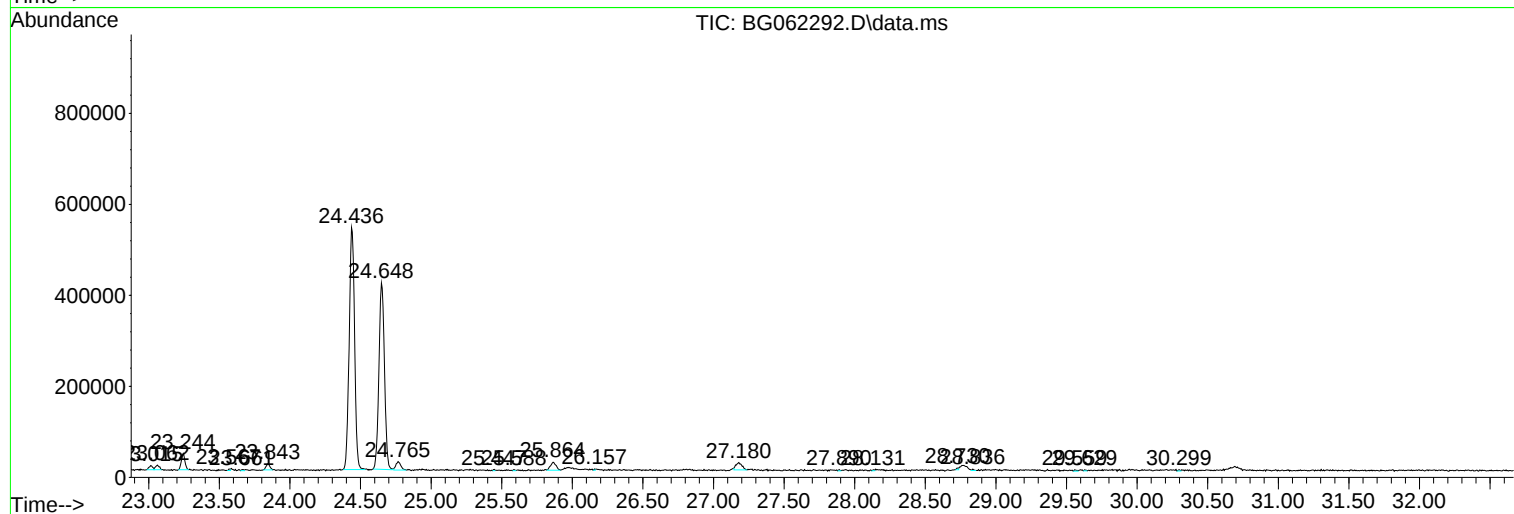
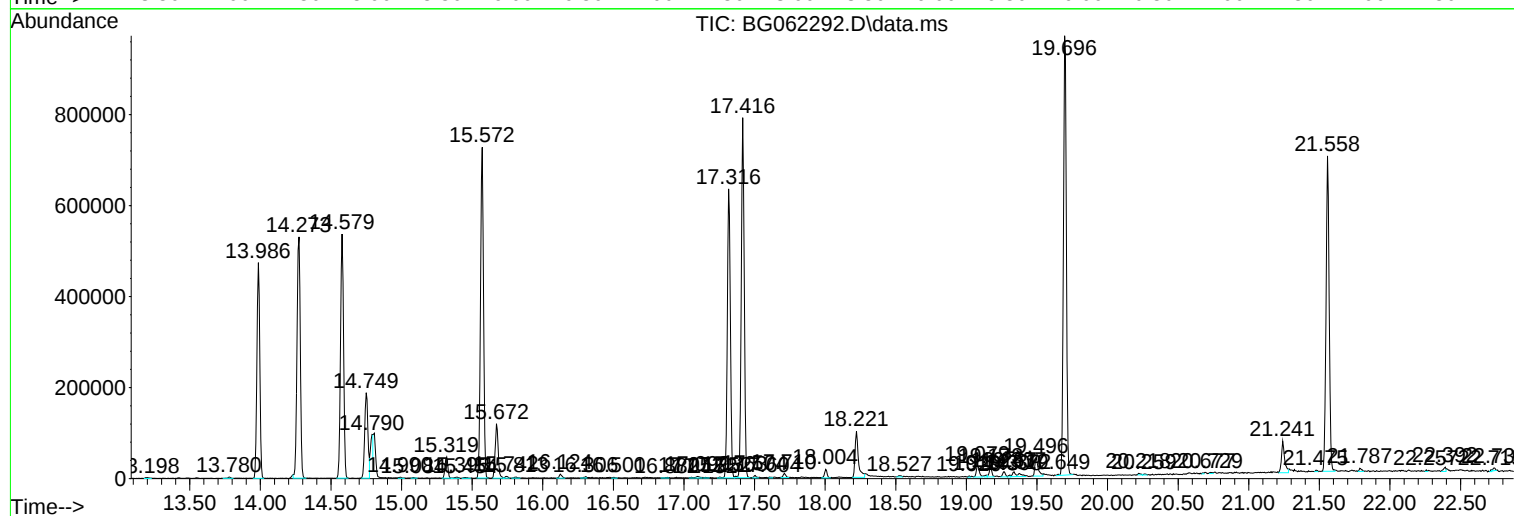
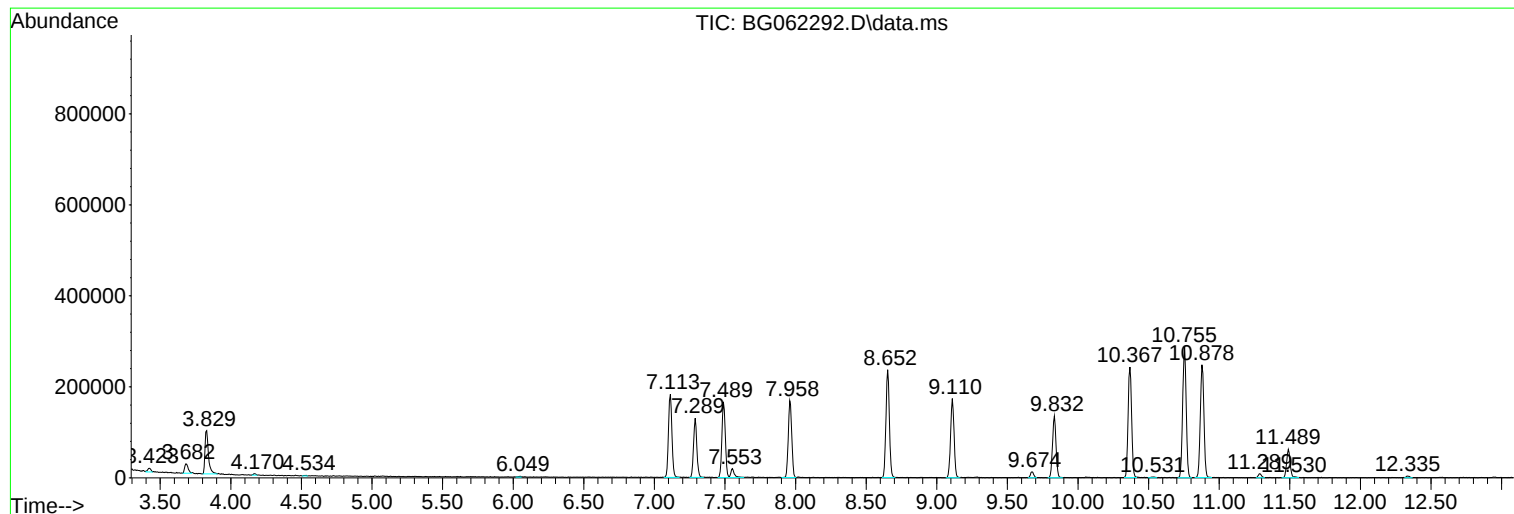
Sum of corrected areas: 15774580

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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



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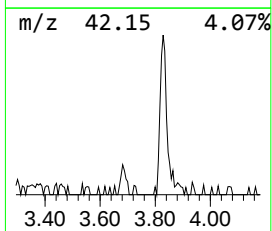
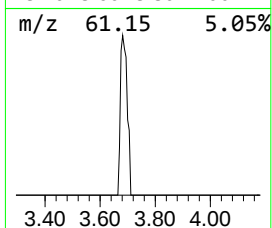
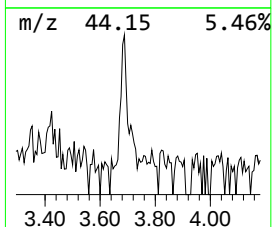
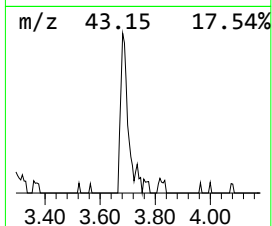
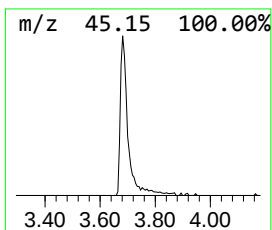
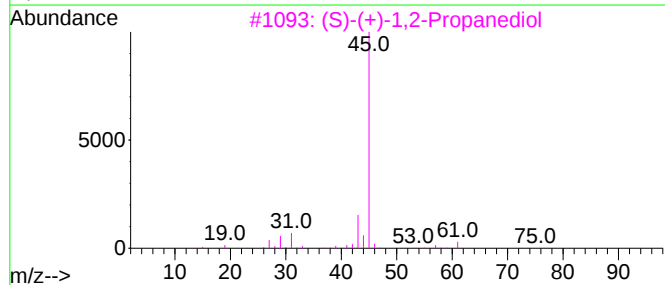
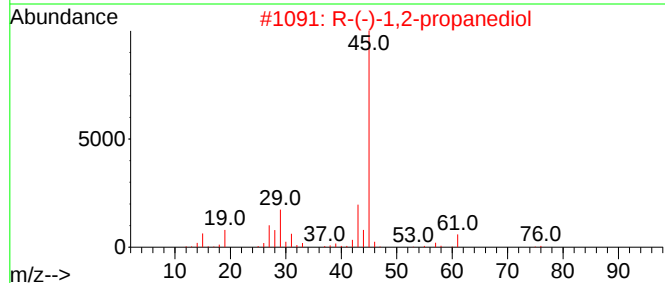
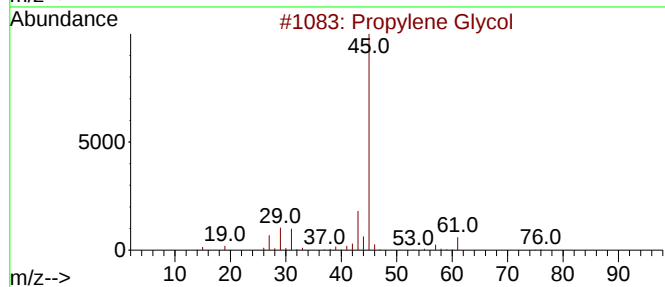
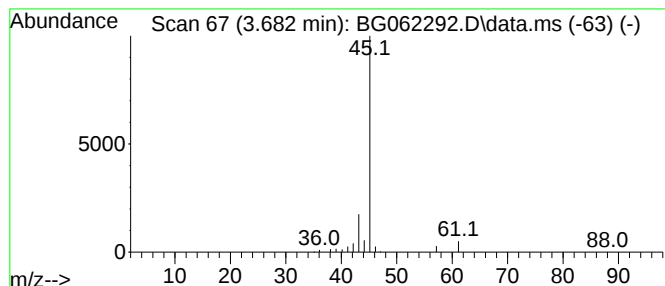
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.682	2.43 ng/ul	34882	1,4-Dichlorobenzene-d4	7.958

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	43
2			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	43
3			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	40
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Propylene Glycol	76	C3H8O2	000057-55-6	9



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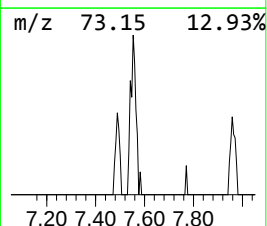
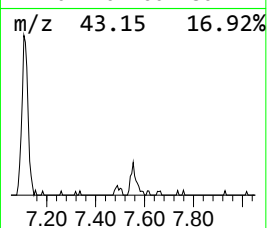
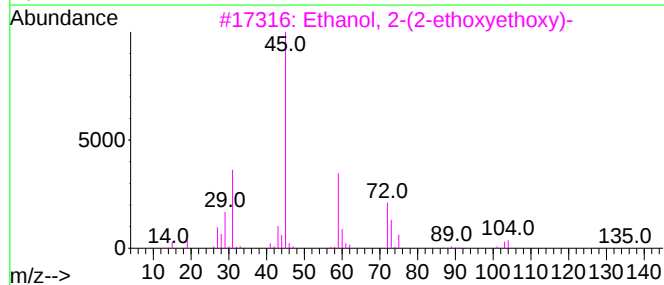
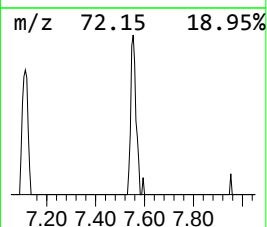
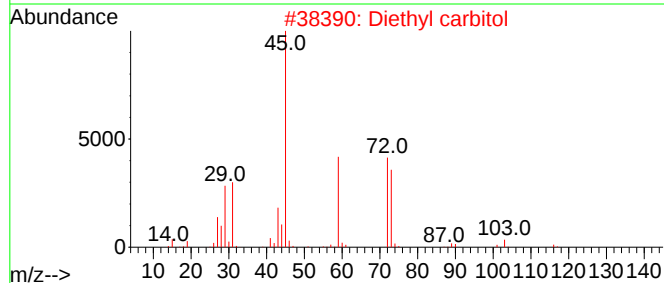
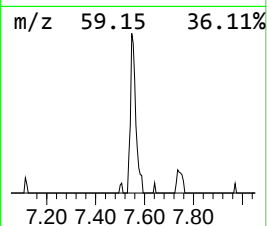
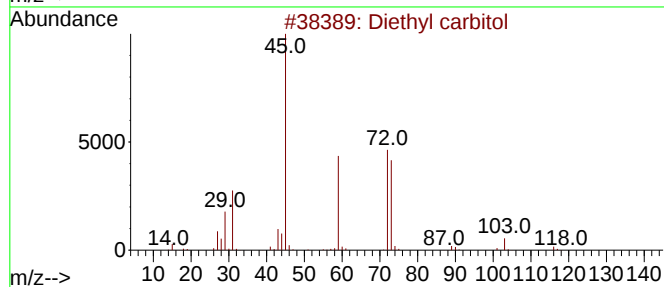
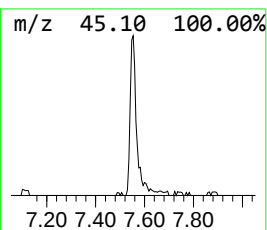
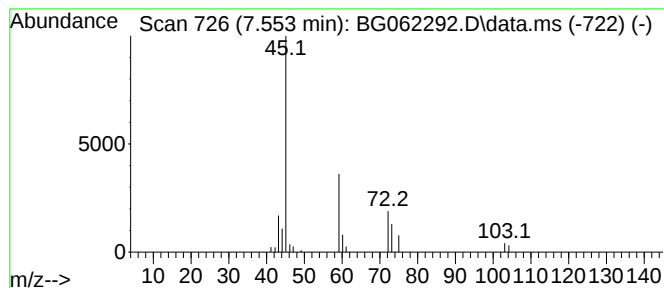
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Diethyl carbitol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.553	2.34 ng/ul	33558	1,4-Dichlorobenzene-d4	7.958

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyl carbitol	162	C8H18O3	000112-36-7	78
2			Diethyl carbitol	162	C8H18O3	000112-36-7	78
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	72
4			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	64
5			Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	56



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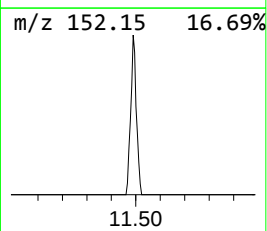
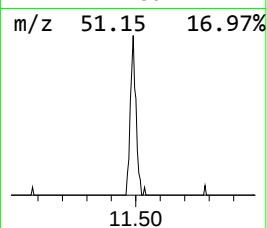
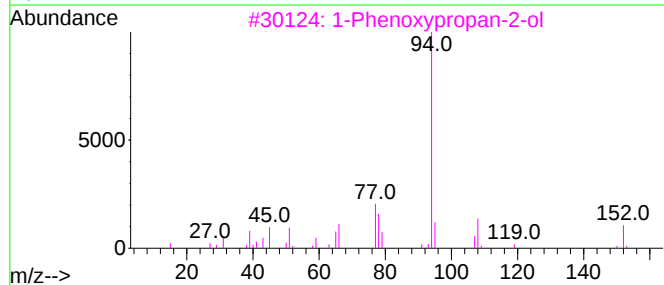
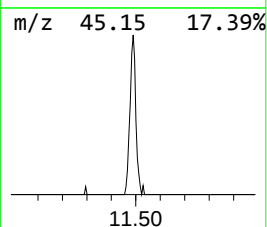
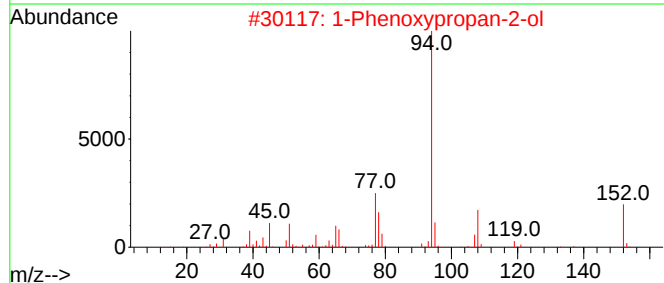
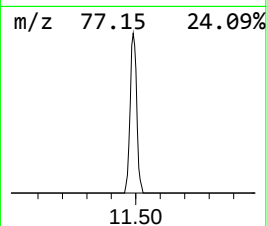
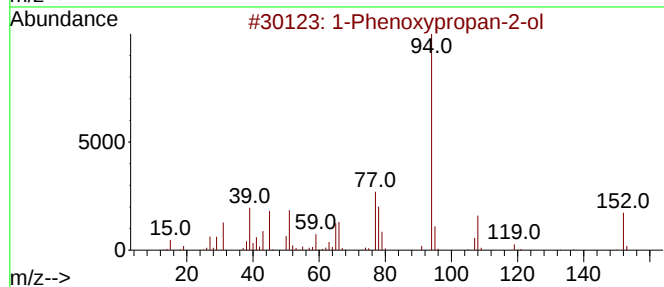
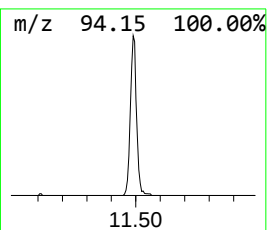
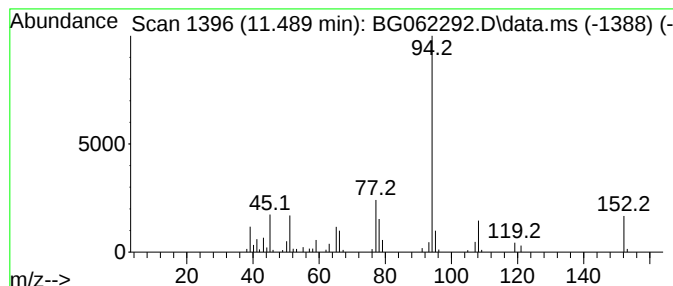
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.489	4.24 ng/ul	105980	Naphthalene-d8	10.755

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	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062292.D
Acq On : 7 Aug 2024 6:39
Operator : MA/JU
Sample : P3336-17
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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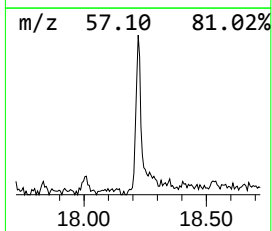
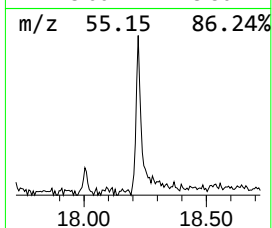
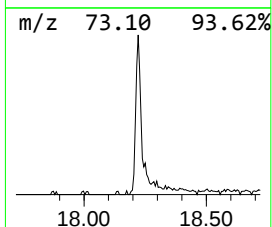
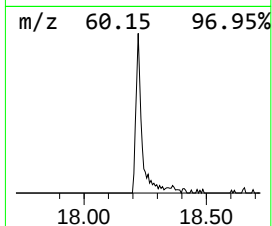
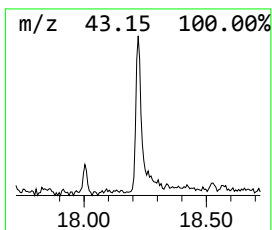
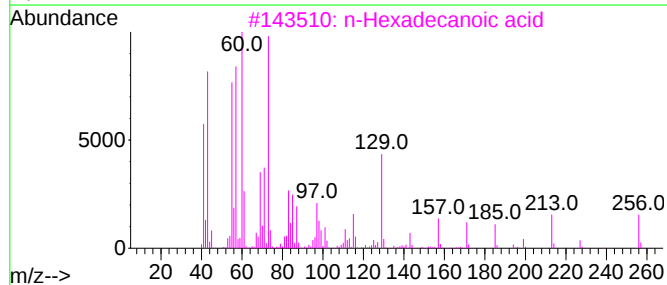
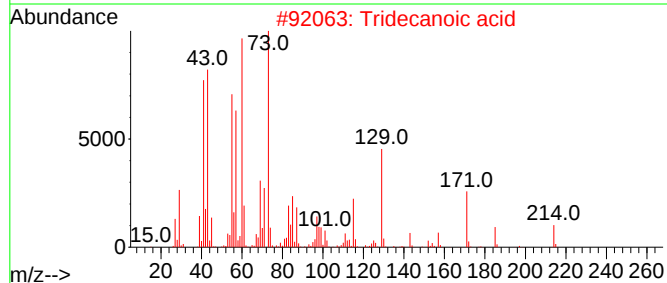
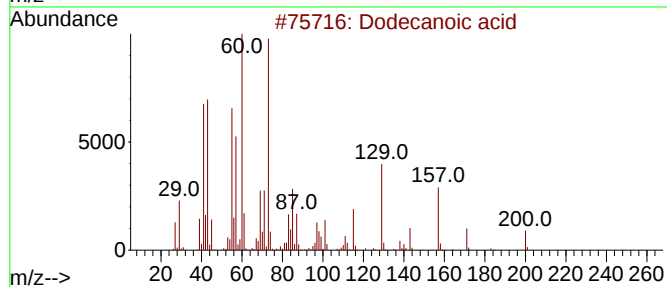
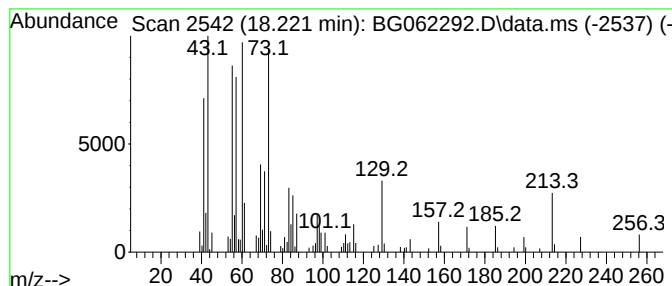
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Dodecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.221	3.48 ng/ul	164205	Phenanthrene-d10	17.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	95
2			Tridecanoic acid	214	C13H26O2	000638-53-9	93
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	81
5			n-Decanoic acid	172	C10H20O2	000334-48-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062292.D
Acq On : 7 Aug 2024 6:39
Operator : MA/JU
Sample : P3336-17
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E45

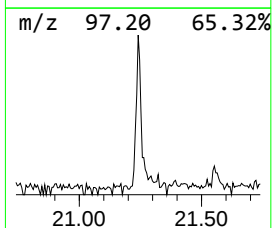
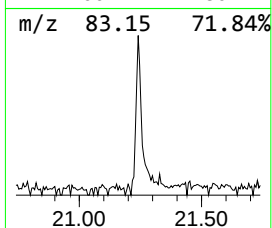
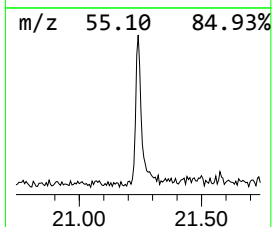
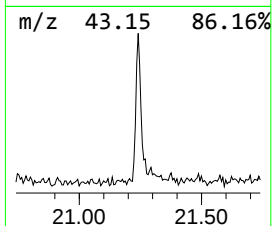
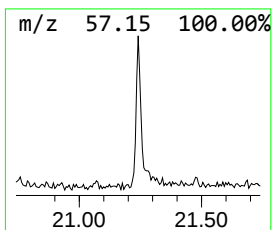
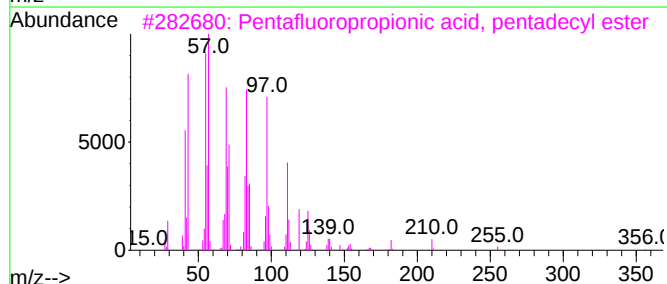
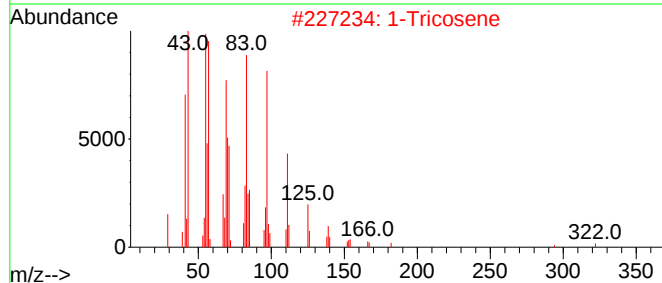
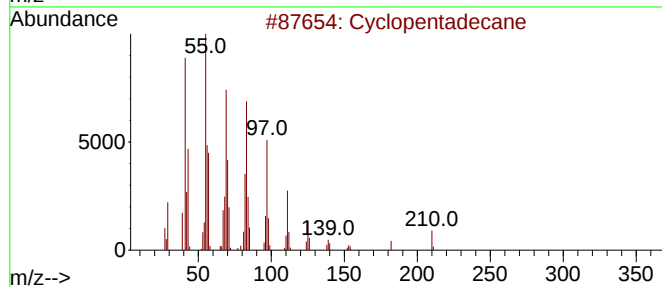
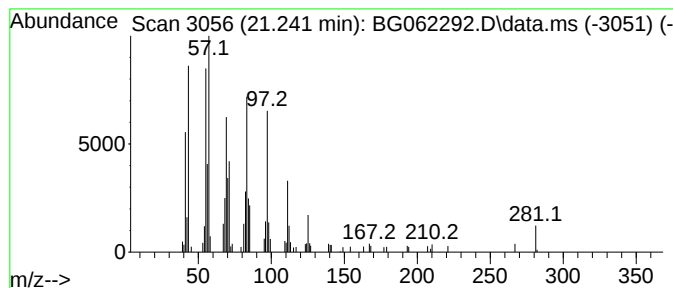
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic21.241 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.241	2.03 ng/ul	107971	Chrysene-d12	21.558

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	97
2			1-Tricosene	322	C23H46	018835-32-0	93
3			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
4			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91
5			5-Eicosene, (E)-	280	C20H40	074685-30-6	90



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Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E45

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.682	2.4	ng/ul	34882	1	7.958	286962	20.0
Diethyl carbitol	7.553	2.3	ng/ul	33558	1	7.958	286962	20.0
1-Phenoxypropan...	11.489	4.2	ng/ul	105980	2	10.755	500438	20.0
Dodecanoic acid	18.221	3.5	ng/ul	164205	4	17.316	944335	20.0
(DEL) Alkane: C...	21.241	2.0	ng/ul	107971	5	21.558	1063370	20.0