

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062264.D
Acq On : 6 Aug 2024 9:52
Operator : MA/JU
Sample : P3361-15
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E20P5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BG062264.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.343	7	9	14	rVB5	4760	5967	0.27%	0.024%
2	3.425	19	23	28	rVB3	11382	15737	0.72%	0.064%
3	3.683	63	67	82	rBV	73856	117620	5.40%	0.479%
4	3.830	87	92	106	rBV	165851	271577	12.47%	1.107%
5	4.171	146	150	156	rVB5	3784	7226	0.33%	0.029%
6	4.823	257	261	264	rBV4	2514	4422	0.20%	0.018%
7	5.070	300	303	308	rBV4	1776	2819	0.13%	0.011%
8	5.957	451	454	458	rBV6	2129	3371	0.15%	0.014%
9	6.051	464	470	475	rVB2	6486	10069	0.46%	0.041%
10	6.938	614	621	622	rBV3	2346	2680	0.12%	0.011%
11	7.114	644	651	661	rBV	277075	471652	21.65%	1.922%
12	7.296	674	682	693	rBV	184368	311198	14.29%	1.268%
13	7.496	707	716	722	rBV	245726	421836	19.37%	1.719%
14	7.555	722	726	734	rVB2	29961	47978	2.20%	0.196%
15	7.966	788	796	803	rBV	304385	504024	23.14%	2.054%
16	8.024	803	806	815	rVB3	5532	8913	0.41%	0.036%
17	8.659	904	914	921	rBV	357826	608620	27.94%	2.480%
18	9.117	982	992	1002	rBV	250222	437460	20.08%	1.783%
19	9.229	1004	1011	1017	rVV4	4988	9683	0.44%	0.039%
20	9.287	1017	1021	1026	rVB2	2119	3498	0.16%	0.014%
21	9.575	1065	1070	1074	rVB3	2716	4487	0.21%	0.018%
22	9.681	1081	1088	1094	rBV	29787	46018	2.11%	0.188%
23	9.840	1104	1115	1128	rBV	198320	350085	16.07%	1.427%
24	10.374	1198	1206	1215	rBV	377644	651387	29.91%	2.655%
25	10.539	1229	1234	1240	rVB3	2716	4711	0.22%	0.019%
26	10.762	1264	1272	1280	rVB	461176	827738	38.00%	3.373%
27	10.885	1285	1293	1304	rBV	344382	630048	28.93%	2.568%
28	11.220	1345	1350	1356	rBV2	2241	3049	0.14%	0.012%
29	11.291	1356	1362	1367	rVB3	12277	19485	0.89%	0.079%
30	11.496	1389	1397	1407	rBV	108996	192120	8.82%	0.783%
31	12.189	1510	1515	1519	rBV2	1709	2568	0.12%	0.010%
32	12.236	1519	1523	1531	rVB	3274	5015	0.23%	0.020%
33	12.336	1535	1540	1547	rBV3	7829	14267	0.66%	0.058%
34	13.088	1665	1668	1671	rBV3	2415	2735	0.13%	0.011%
35	13.206	1684	1688	1691	rBV3	2869	3555	0.16%	0.014%
36	13.429	1722	1726	1731	rBV2	5735	9821	0.45%	0.040%

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37	13.564	1741	1749	1755	rVB3	2847	5494	0.25%	0.022%
38	13.993	1815	1822	1827	rBV	698997	1003362	46.07%	4.089%
39	14.040	1827	1830	1834	rVV	39813	54376	2.50%	0.222%
40	14.087	1834	1838	1842	rVB3	2979	4107	0.19%	0.017%
41	14.275	1855	1870	1880	rBV2	778464	1287009	59.09%	5.245%
42	14.504	1902	1909	1913	rBV	6707	8995	0.41%	0.037%
43	14.586	1913	1923	1934	rVV	824310	1274413	58.51%	5.194%
44	14.757	1945	1952	1956	rBV	303901	473372	21.73%	1.929%
45	14.798	1956	1959	1960	rBV	16348	18120	0.83%	0.074%
46	14.997	1990	1993	1997	rVB5	3713	4412	0.20%	0.018%
47	15.185	2021	2025	2029	rBV3	2012	2901	0.13%	0.012%
48	15.397	2055	2061	2065	rBV2	23283	32341	1.48%	0.132%
49	15.450	2065	2070	2075	rVB2	8256	9995	0.46%	0.041%
50	15.573	2084	2091	2098	rBV	1013329	1575968	72.36%	6.422%
51	15.679	2103	2109	2117	rBV	174889	270586	12.42%	1.103%
52	15.814	2128	2132	2134	rBV4	4087	5823	0.27%	0.024%
53	15.861	2137	2140	2144	rVB5	5017	7486	0.34%	0.031%
54	16.014	2163	2166	2171	rVB4	3078	5522	0.25%	0.023%
55	16.131	2182	2186	2192	rBV4	10357	16815	0.77%	0.069%
56	16.272	2205	2210	2212	rBV5	2226	3034	0.14%	0.012%
57	16.313	2212	2217	2220	rBV2	11846	18010	0.83%	0.073%
58	16.343	2220	2222	2226	rVB4	7320	8711	0.40%	0.035%
59	16.648	2272	2274	2277	rBV4	2361	3211	0.15%	0.013%
60	16.736	2284	2289	2292	rBV4	2823	3742	0.17%	0.015%
61	16.824	2301	2304	2308	rVB3	2334	3062	0.14%	0.012%
62	16.895	2313	2316	2320	rBV3	6469	7353	0.34%	0.030%
63	17.001	2332	2334	2337	rBV4	2805	2721	0.12%	0.011%
64	17.053	2341	2343	2346	rVV4	2690	3029	0.14%	0.012%
65	17.106	2348	2352	2357	rVV3	12037	15924	0.73%	0.065%
66	17.159	2357	2361	2365	rVB4	5442	9616	0.44%	0.039%
67	17.230	2370	2373	2375	rBV4	2620	3531	0.16%	0.014%
68	17.324	2381	2389	2395	rBV	987027	1492133	68.51%	6.081%
69	17.424	2399	2406	2416	rVB	1127966	1633738	75.01%	6.658%
70	17.512	2416	2421	2426	rBV7	5661	9705	0.45%	0.040%
71	17.582	2429	2433	2437	rBV5	2889	5685	0.26%	0.023%
72	17.617	2437	2439	2442	rVV4	4250	4761	0.22%	0.019%
73	17.641	2442	2443	2447	rVB4	3518	3302	0.15%	0.013%
74	17.717	2452	2456	2461	rVV7	5564	10241	0.47%	0.042%
75	17.841	2473	2477	2481	rBV5	10153	12645	0.58%	0.052%
76	18.011	2501	2506	2511	rVB2	25816	33046	1.52%	0.135%

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77	18.105	2517	2522	2524	rBV4	7017	11299	0.52%	0.046%
78	18.164	2527	2532	2538	rVV4	24055	36678	1.68%	0.149%
79	18.228	2538	2543	2553	rBV	227905	346182	15.89%	1.411%
80	18.534	2591	2595	2601	rBV6	15335	22664	1.04%	0.092%
81	18.657	2614	2616	2618	rBV3	2994	2790	0.13%	0.011%
82	18.692	2620	2622	2626	rVB5	6031	6566	0.30%	0.027%
83	18.880	2652	2654	2655	rBV2	5385	4071	0.19%	0.017%
84	19.098	2686	2691	2696	rBV8	21771	39729	1.82%	0.162%
85	19.174	2699	2704	2709	rVV6	12401	22661	1.04%	0.092%
86	19.274	2717	2721	2725	rVB3	18408	21481	0.99%	0.088%
87	19.368	2727	2737	2750	rBV2	67825	173216	7.95%	0.706%
88	19.503	2755	2760	2764	rBV2	70370	103249	4.74%	0.421%
89	19.650	2783	2785	2788	rBV3	12737	12789	0.59%	0.052%
90	19.703	2788	2794	2803	rVV	1363941	2018359	92.67%	8.225%
91	19.773	2803	2806	2809	rVB3	18624	21761	1.00%	0.089%
92	20.231	2881	2884	2886	rVB4	13949	13194	0.61%	0.054%
93	20.631	2947	2952	2956	rBV	164983	204640	9.40%	0.834%
94	21.248	3052	3057	3063	rBV2	184742	308304	14.15%	1.256%
95	21.565	3104	3111	3117	rBV2	977541	1627943	74.74%	6.634%
96	23.868	3499	3503	3507	rBV4	25716	42201	1.94%	0.172%
97	24.449	3593	3602	3623	rVB	765247	2178086	100.00%	8.876%
98	24.667	3629	3639	3651	rVB	648909	1718556	78.90%	7.003%
99	24.790	3657	3660	3669	rVB3	43358	88185	4.05%	0.359%
100	25.889	3842	3847	3858	rVB4	47361	132214	6.07%	0.539%

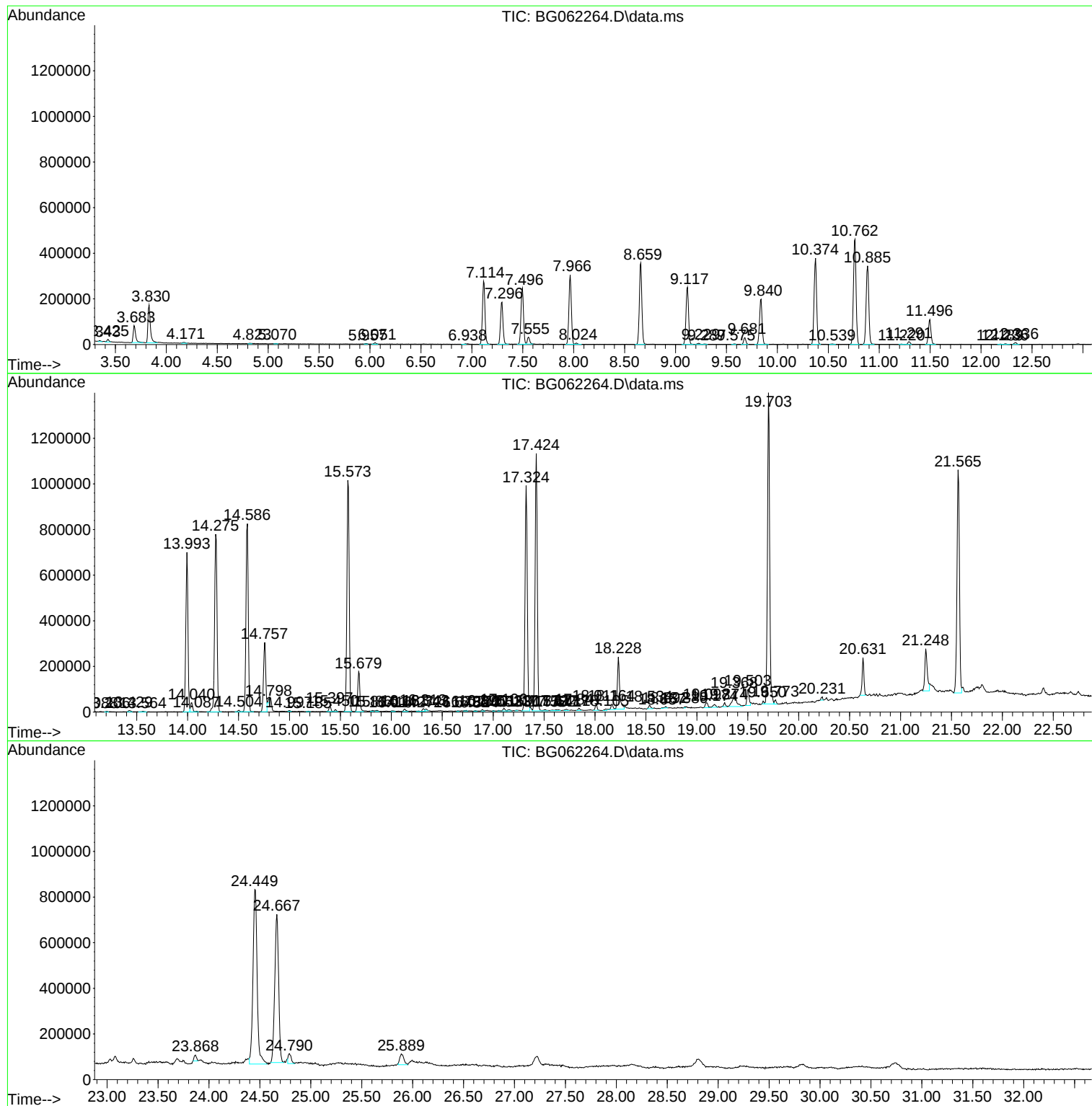
Sum of corrected areas: 24538554

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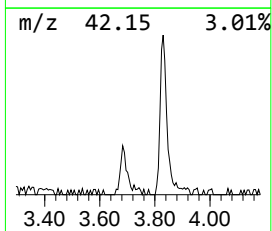
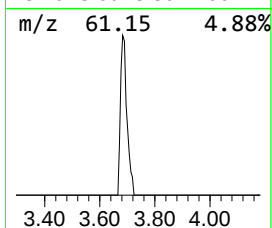
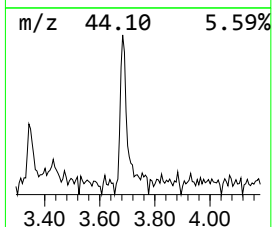
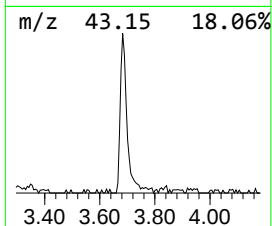
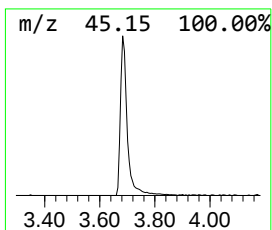
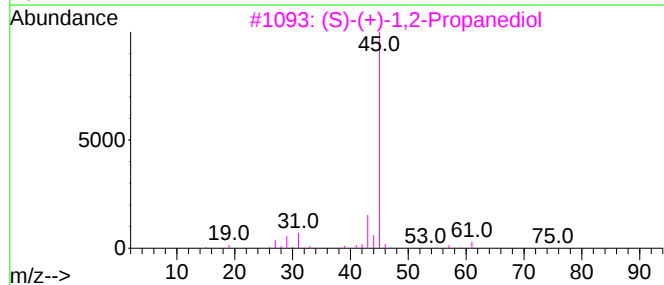
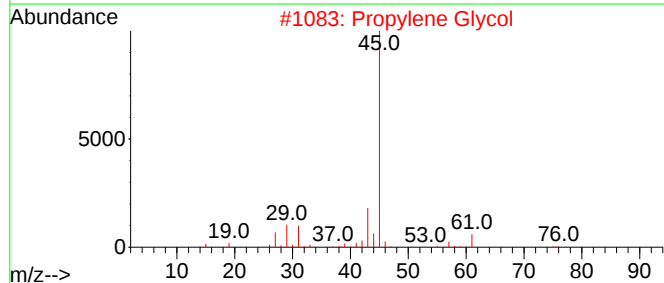
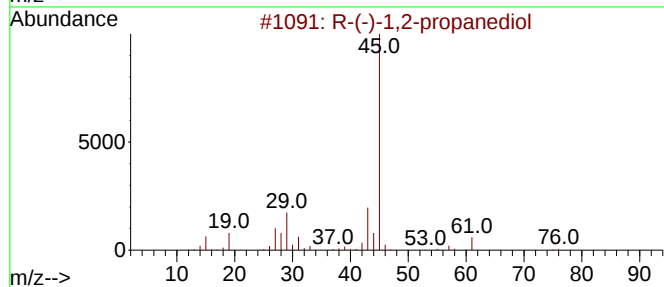
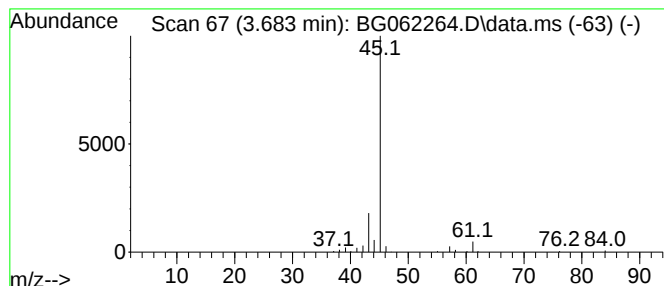
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 R-(-)-1,2-propanediol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.683	4.67 ng/ul	117620	1,4-Dichlorobenzene-d4	7.966

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	78
2	Propylene Glycol			76	C3H8O2	000057-55-6	78
3	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	56
4	2-Butanol			74	C4H10O	000078-92-2	40
5	Propylene Glycol			76	C3H8O2	000057-55-6	9



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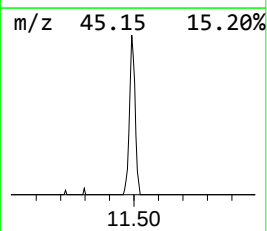
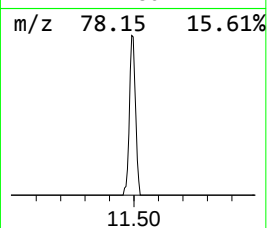
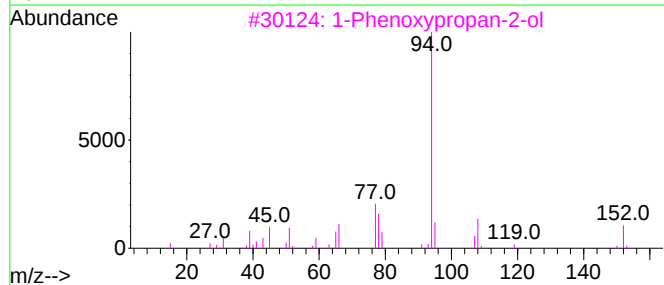
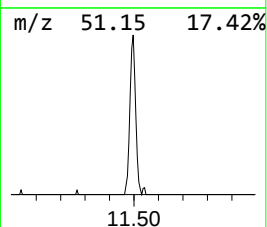
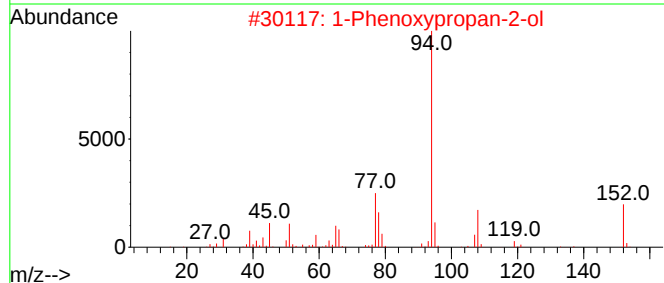
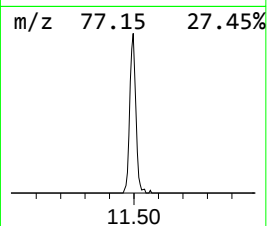
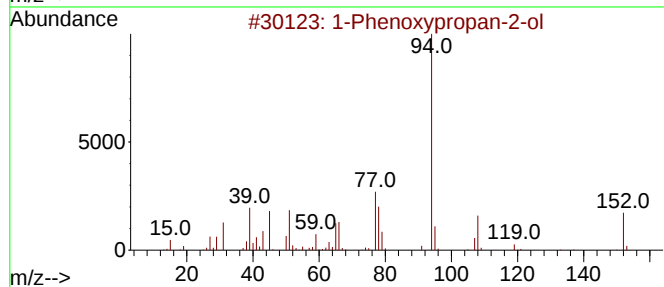
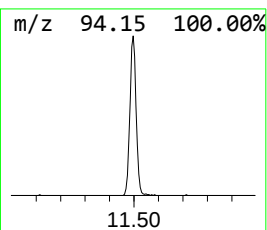
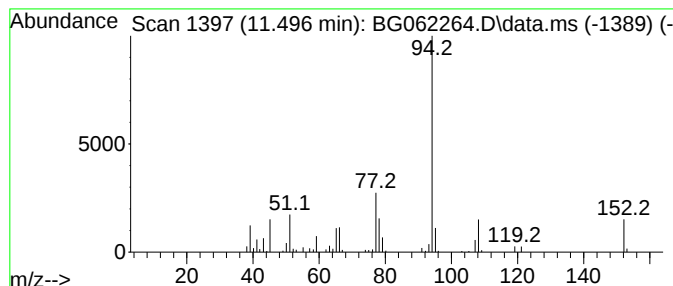
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.496	4.64 ng/ul	192120	Naphthalene-d8	10.762

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-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	91
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



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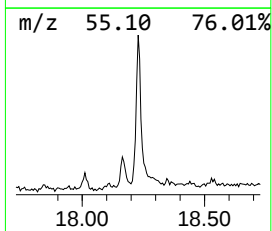
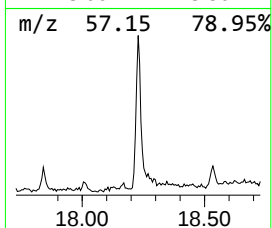
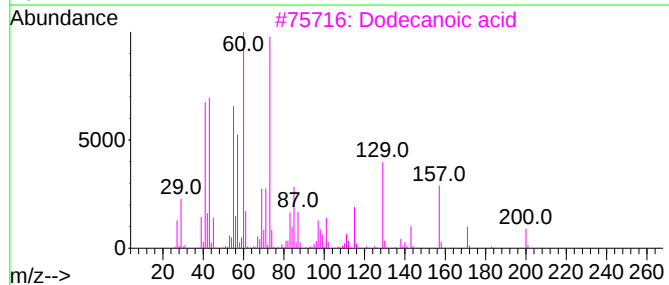
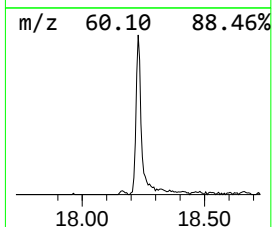
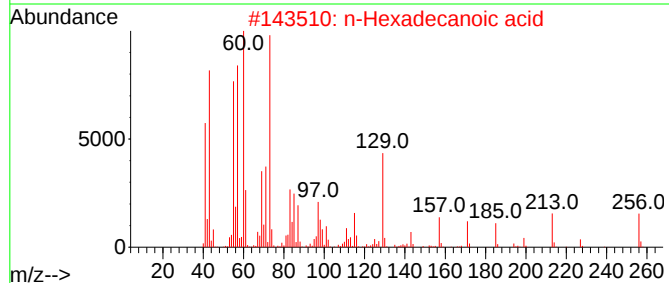
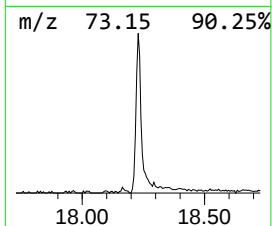
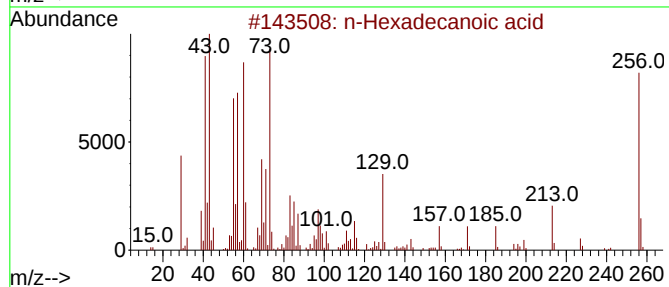
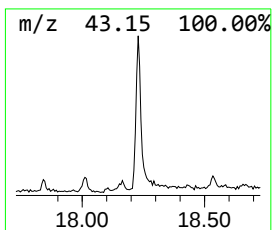
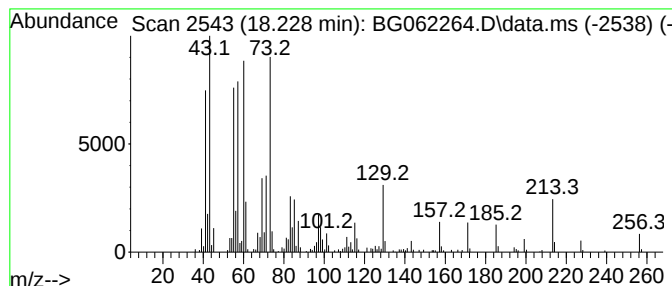
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.228	4.64 ng/ul	346182	Phenanthrene-d10	17.324

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
3			Dodecanoic acid	200	C12H24O2	000143-07-7	89
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
5			Tridecanoic acid	214	C13H26O2	000638-53-9	81



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Data File : BG062264.D
Acq On : 6 Aug 2024 9:52
Operator : MA/JU
Sample : P3361-15
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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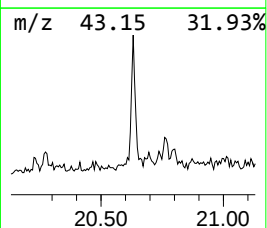
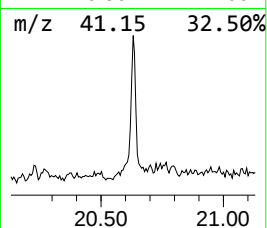
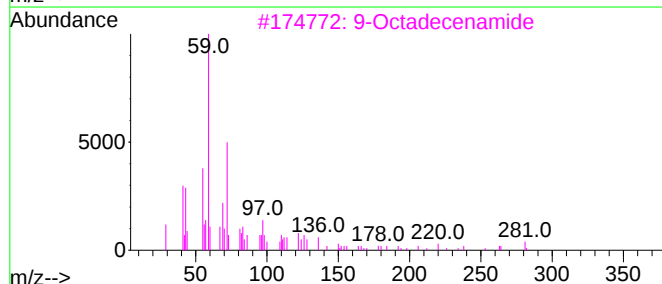
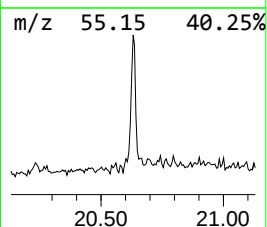
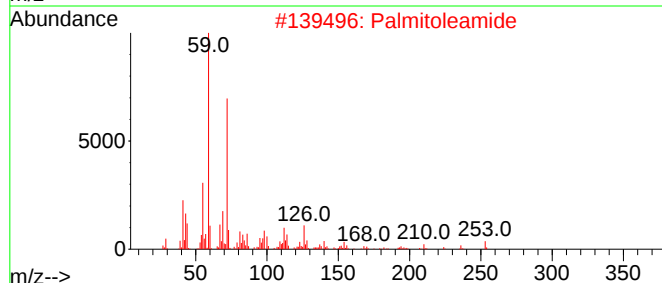
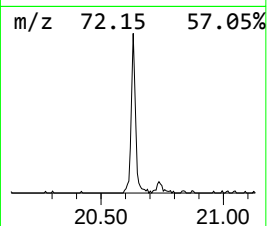
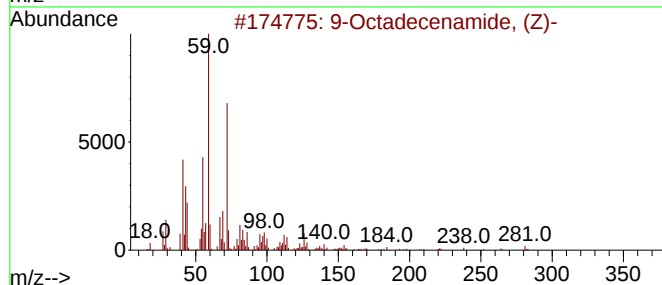
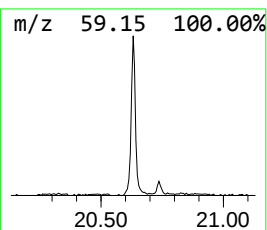
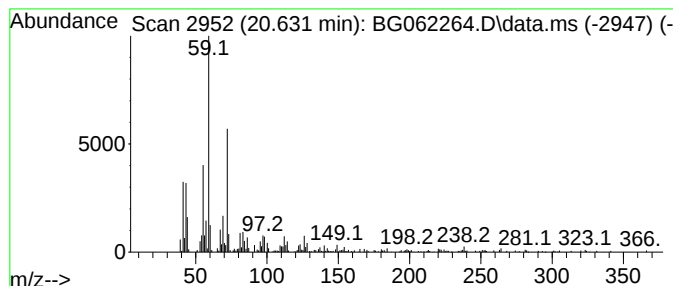
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 9-Octadecenamide, (Z)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.631	2.51 ng/ul	204640	Chrysene-d12	21.565

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	98
2			Palmitoleamide	253	C16H31NO	106010-22-4	87
3			9-Octadecenamide	281	C18H35NO	003322-62-1	86
4			Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FNO3	061338-98-5	83
5			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062264.D
Acq On : 6 Aug 2024 9:52
Operator : MA/JU
Sample : P3361-15
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E20P5

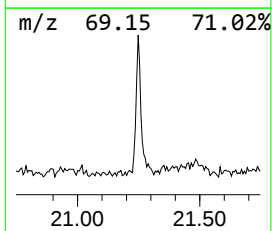
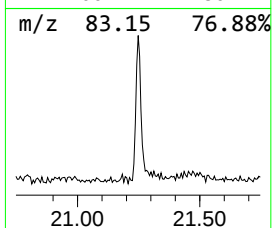
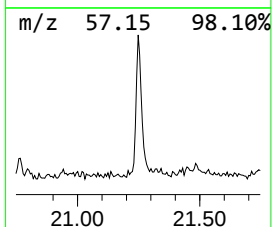
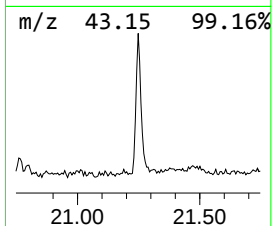
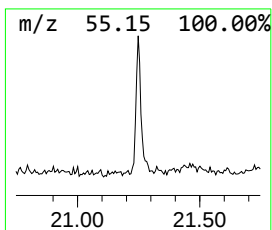
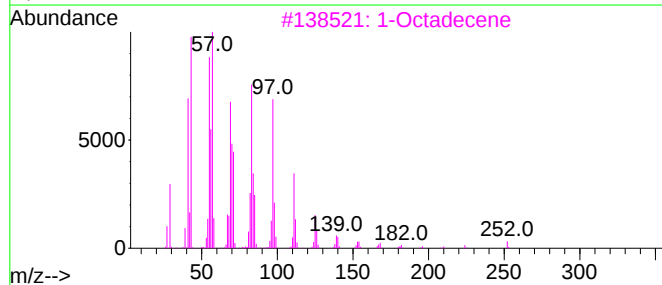
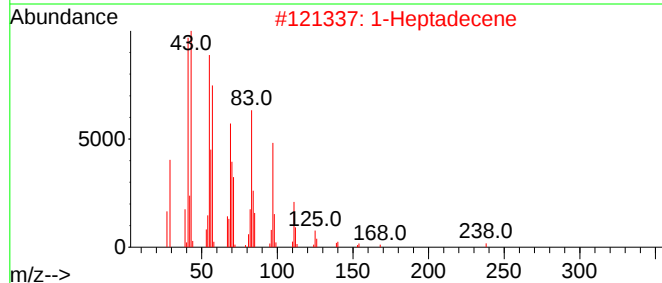
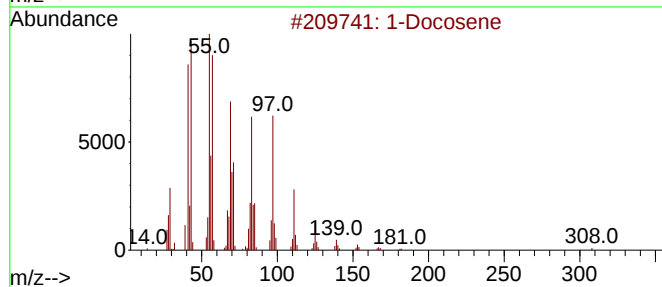
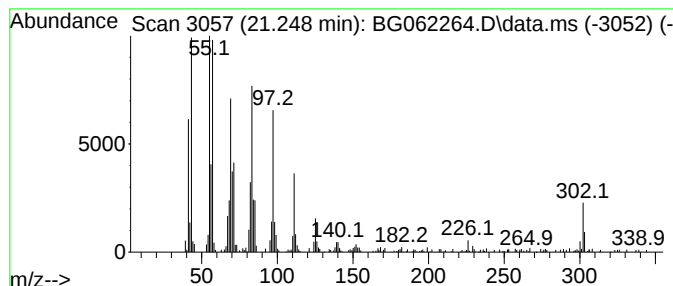
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.248	3.79 ng/ul	308304	Chrysene-d12	21.565

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	95
2	1-Heptadecene			238	C17H34	006765-39-5	93
3	1-Octadecene			252	C18H36	000112-88-9	89
4	Bromoacetic acid, octadecyl ester			390	C20H39BrO2	018992-03-5	87
5	Octacosanol			410	C28H58O	000557-61-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
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Acq On : 6 Aug 2024 9:52
Operator : MA/JU
Sample : P3361-15
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E20P5

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
R-(-)-1,2-propa...	3.683	4.7	ng/u1	117620	1	7.966	504024	20.0
1-Phenoxypropan...	11.496	4.6	ng/u1	192120	2	10.762	827738	20.0
n-Hexadecanoic ...	18.228	4.6	ng/u1	346182	4	17.324	1492130	20.0
9-Octadecenamid...	20.631	2.5	ng/u1	204640	5	21.565	1627940	20.0
(DEL) Alkane: S...	21.248	3.8	ng/u1	308304	5	21.565	1627940	20.0