

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062270.D
 Acq On : 6 Aug 2024 14:44
 Operator : MA/JU
 Sample : P3328-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1ZT0

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: BG062270.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	20	23	29	rVB	9203	13312	0.77%	0.070%
2	3.687	63	68	75	rBV	35744	57566	3.33%	0.301%
3	3.828	87	92	110	rBV	157790	264867	15.34%	1.385%
4	4.169	147	150	155	rVB3	2991	4413	0.26%	0.023%
5	6.048	464	470	476	rBV3	5108	8401	0.49%	0.044%
6	7.118	645	652	661	rBV	241713	405018	23.46%	2.118%
7	7.294	675	682	689	rBV	169070	272679	15.79%	1.426%
8	7.493	709	716	724	rBV	214884	363257	21.04%	1.900%
9	7.558	724	727	732	rVV2	5621	8149	0.47%	0.043%
10	7.963	788	796	803	rBV	214346	349336	20.24%	1.827%
11	8.028	803	807	813	rVB3	4734	7606	0.44%	0.040%
12	8.657	907	914	926	rVB	294904	507449	29.39%	2.654%
13	9.115	983	992	1001	rBV	213212	374492	21.69%	1.959%
14	9.679	1082	1088	1093	rBV	18907	29660	1.72%	0.155%
15	9.837	1106	1115	1123	rBV	170618	295544	17.12%	1.546%
16	10.249	1179	1185	1193	rBV2	2845	5160	0.30%	0.027%
17	10.372	1198	1206	1216	rBV	314456	541990	31.39%	2.835%
18	10.536	1230	1234	1241	rVB4	3175	5329	0.31%	0.028%
19	10.760	1264	1272	1279	rVB	324404	577580	33.46%	3.021%
20	10.883	1285	1293	1300	rBV	307401	543794	31.50%	2.844%
21	11.288	1356	1362	1369	rVB3	7265	12369	0.72%	0.065%
22	11.494	1391	1397	1403	rBV	39937	70708	4.10%	0.370%
23	11.799	1444	1449	1453	rVB3	1954	3035	0.18%	0.016%
24	12.187	1511	1515	1520	rBV2	2450	3700	0.21%	0.019%
25	12.240	1520	1524	1530	rVV2	2335	3292	0.19%	0.017%
26	12.340	1537	1541	1546	rVB2	4977	7489	0.43%	0.039%
27	13.139	1672	1677	1682	rVB2	2843	4298	0.25%	0.022%
28	13.203	1682	1688	1691	rBV3	2515	4299	0.25%	0.022%
29	13.427	1721	1726	1731	rBV2	6180	9532	0.55%	0.050%
30	13.991	1814	1822	1832	rBV	602510	846227	49.02%	4.426%
31	14.090	1832	1839	1842	rVV4	3137	5407	0.31%	0.028%
32	14.273	1859	1870	1878	rBV	670682	1083562	62.77%	5.667%
33	14.502	1902	1909	1913	rBV2	5507	8702	0.50%	0.046%
34	14.584	1913	1923	1932	rVV	573367	897471	51.99%	4.694%
35	14.754	1944	1952	1957	rBV	246460	390818	22.64%	2.044%
36	14.795	1957	1959	1960	rVV2	6176	7071	0.41%	0.037%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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

37	14.995	1990	1993	2000	rVB6	4262	7835	0.45%	0.041%
38	15.118	2008	2014	2018	rBV5	2518	4191	0.24%	0.022%
39	15.395	2056	2061	2066	rVB5	3943	7290	0.42%	0.038%
40	15.447	2066	2070	2074	rBV2	7187	9323	0.54%	0.049%

41	15.571	2084	2091	2100	rBV	899157	1340023	77.62%	7.008%
42	15.677	2103	2109	2119	rVV	140795	204543	11.85%	1.070%
43	15.818	2127	2133	2136	rBV3	2813	5076	0.29%	0.027%
44	15.859	2136	2140	2144	rVB3	3788	4998	0.29%	0.026%
45	16.005	2161	2165	2169	rBV3	2712	4283	0.25%	0.022%

46	16.135	2181	2187	2189	rBV4	3164	4211	0.24%	0.022%
47	16.264	2205	2209	2211	rVB4	2744	3252	0.19%	0.017%
48	16.311	2211	2217	2219	rBV3	8667	12825	0.74%	0.067%
49	16.340	2219	2222	2229	rVB2	11851	16695	0.97%	0.087%
50	16.728	2284	2288	2293	rBV3	2740	3977	0.23%	0.021%

51	16.781	2293	2297	2300	rVB4	1894	3230	0.19%	0.017%
52	16.887	2311	2315	2322	rVV5	2880	4115	0.24%	0.022%
53	17.104	2348	2352	2356	rVV3	9422	12338	0.71%	0.065%
54	17.157	2356	2361	2365	rVB4	4081	6241	0.36%	0.033%
55	17.257	2375	2378	2382	rBV3	2609	3166	0.18%	0.017%

56	17.321	2382	2389	2396	rVV	700618	1056558	61.20%	5.526%
57	17.421	2399	2406	2414	rVV	927851	1388447	80.43%	7.261%
58	17.503	2414	2420	2426	rVB4	7548	11007	0.64%	0.058%
59	17.574	2426	2432	2434	rBV4	2950	4561	0.26%	0.024%
60	17.615	2437	2439	2442	rVV3	3446	3958	0.23%	0.021%

61	17.644	2442	2444	2448	rVB4	3076	3161	0.18%	0.017%
62	17.721	2451	2457	2460	rVB6	3504	5452	0.32%	0.029%
63	17.838	2474	2477	2481	rBV	6230	7595	0.44%	0.040%
64	18.009	2503	2506	2513	rVB2	7100	7980	0.46%	0.042%
65	18.097	2517	2521	2525	rBV3	3390	5617	0.33%	0.029%

66	18.226	2538	2543	2552	rBV	113540	177640	10.29%	0.929%
67	18.291	2552	2554	2560	rVB3	8482	12990	0.75%	0.068%
68	18.537	2591	2596	2598	rBV5	7112	8209	0.48%	0.043%
69	18.667	2614	2618	2620	rBV5	2971	3991	0.23%	0.021%
70	18.784	2636	2638	2642	rVV4	3556	3874	0.22%	0.020%

71	19.037	2679	2681	2685	rVB3	3456	3141	0.18%	0.016%
72	19.095	2687	2691	2697	rVB7	6953	13226	0.77%	0.069%
73	19.160	2697	2702	2705	rBV4	7014	10843	0.63%	0.057%
74	19.231	2711	2714	2716	rBV3	2482	3157	0.18%	0.017%
75	19.266	2716	2720	2725	rBV5	14604	19906	1.15%	0.104%

76	19.336	2728	2732	2736	rBV	14945	23988	1.39%	0.125%
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 ClientSampleId :
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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

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 Title : SVOA CALIBRATION

77	19.501	2754	2760	2770	rBV2	29105	55034	3.19%	0.288%
78	19.653	2782	2786	2788	rVV4	11014	14718	0.85%	0.077%
79	19.700	2788	2794	2803	rVV	1195254	1710173	99.06%	8.944%
80	19.765	2803	2805	2812	rVB2	22622	28127	1.63%	0.147%
81	20.229	2880	2884	2887	rBV5	8770	12137	0.70%	0.063%
82	20.270	2888	2891	2893	rVV4	6156	5840	0.34%	0.031%
83	20.582	2940	2944	2946	rBV5	4718	5041	0.29%	0.026%
84	20.693	2960	2963	2966	rBV5	11522	12317	0.71%	0.064%
85	20.793	2977	2980	2984	rVB2	12010	11475	0.66%	0.060%
86	21.204	3048	3050	3051	rBV2	5109	4088	0.24%	0.021%
87	21.245	3052	3057	3067	rVV	98982	157662	9.13%	0.825%
88	21.563	3104	3111	3121	rBV2	751579	1198135	69.40%	6.266%
89	22.397	3249	3253	3259	rBV6	15352	29259	1.69%	0.153%
90	22.738	3309	3311	3316	rVB6	7360	8456	0.49%	0.044%
91	23.072	3365	3368	3375	rVB5	15416	24141	1.40%	0.126%
92	23.260	3394	3400	3404	rVB2	44770	82225	4.76%	0.430%
93	23.860	3496	3502	3507	rBV3	22228	47895	2.77%	0.250%
94	24.447	3592	3602	3613	rBV	639381	1726375	100.00%	9.029%
95	24.658	3628	3638	3649	rVV	489375	1269045	73.51%	6.637%
96	24.782	3652	3659	3669	rVB4	30987	85006	4.92%	0.445%
97	25.886	3839	3847	3859	rVB2	33587	92386	5.35%	0.483%
98	26.327	3920	3922	3923	rBV2	4676	4015	0.23%	0.021%
99	27.208	4064	4072	4079	rVB4	24340	74580	4.32%	0.390%
100	28.794	4335	4342	4344	rBV5	16392	36545	2.12%	0.191%

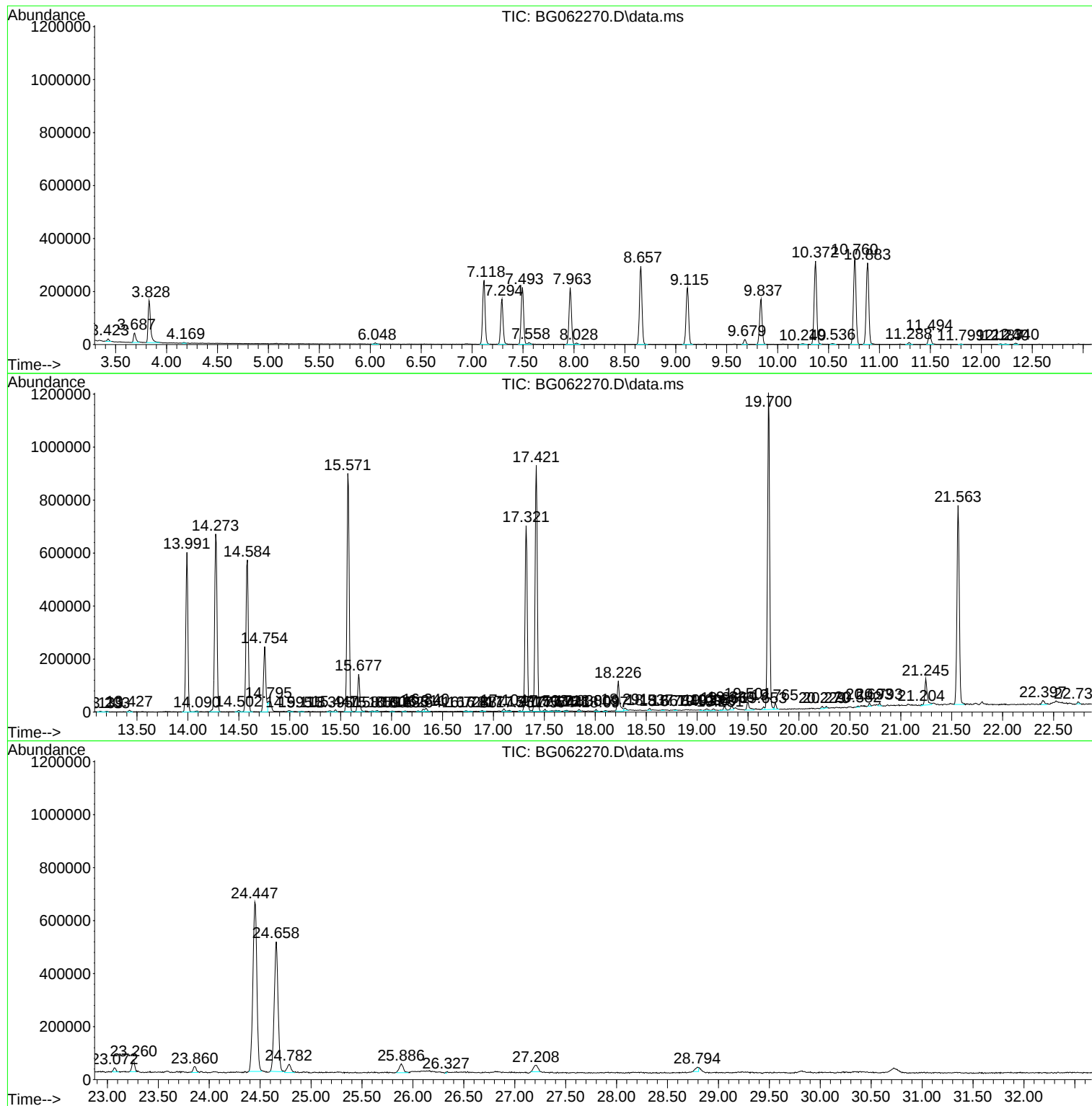
Sum of corrected areas: 19121170

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Instrument :
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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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ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1ZT0

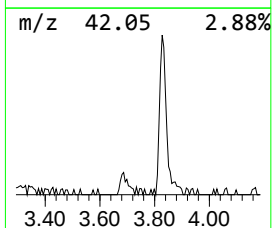
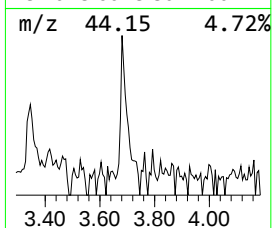
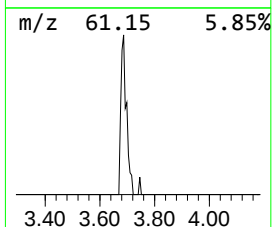
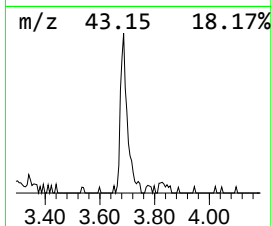
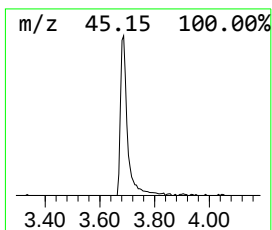
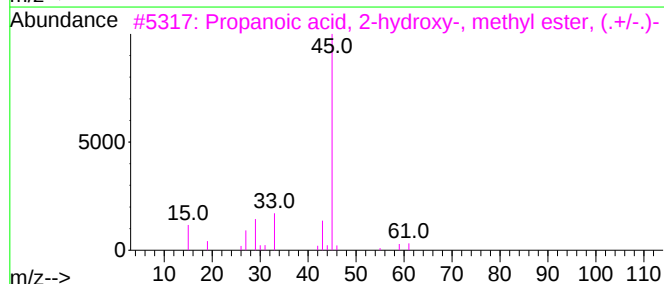
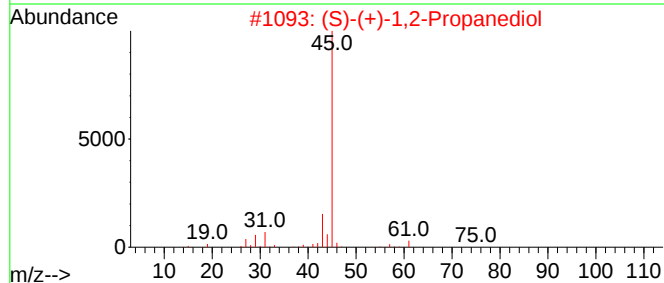
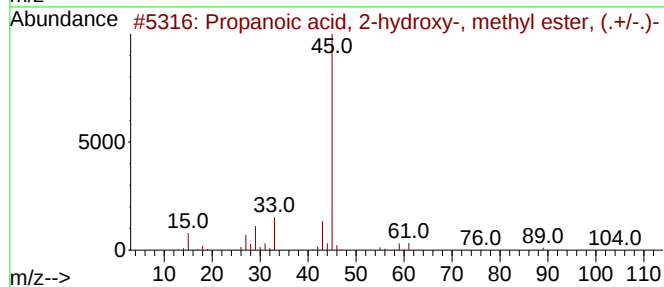
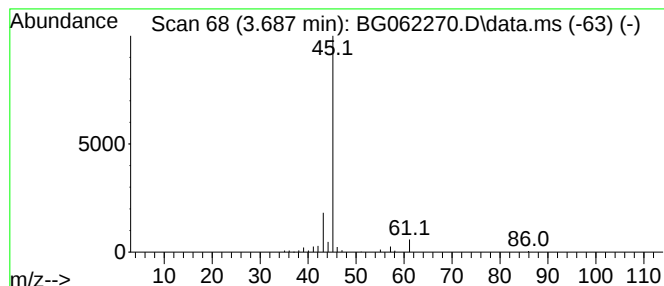
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.687	3.30 ng/ul	57566	1,4-Dichlorobenzene-d4	7.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	43
2			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	40
3			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9
4			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
5			Propylene Glycol	76	C3H8O2	000057-55-6	9



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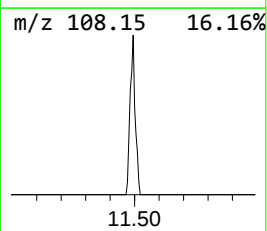
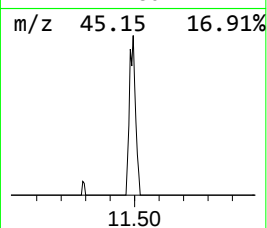
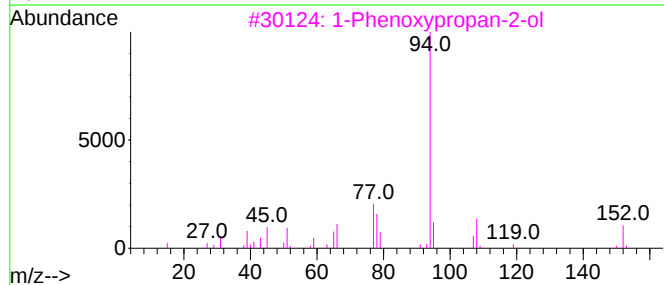
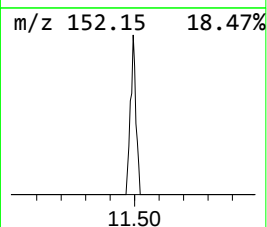
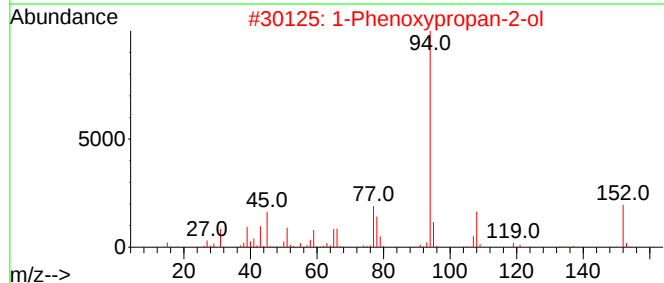
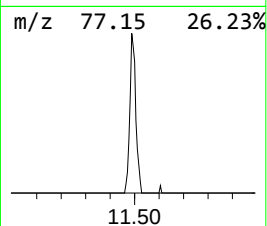
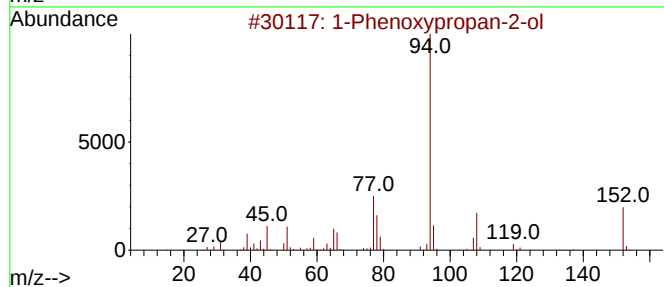
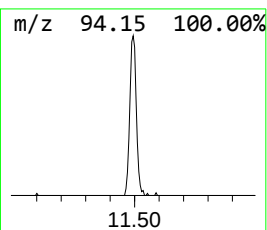
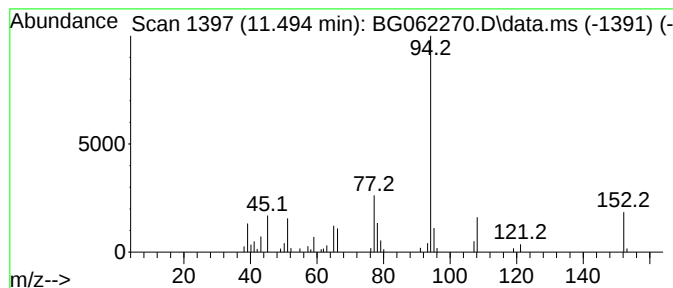
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.494	2.45 ng/ul	70708	Naphthalene-d8	10.760

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	95	
2	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	93	
3	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	93	
4	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	93	
5	1-Propanol, 3-phenoxy-		152	C9H12O2	006180-61-6	87	



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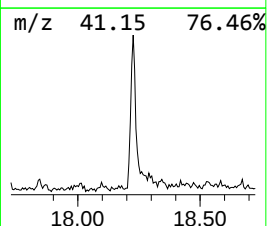
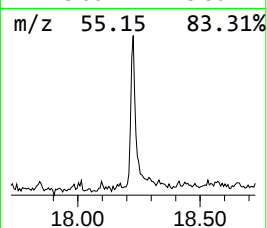
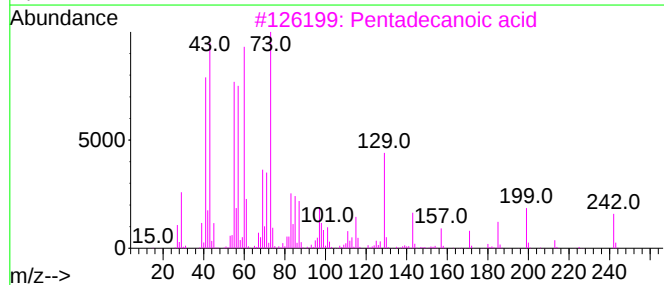
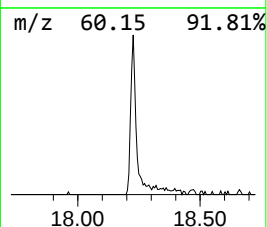
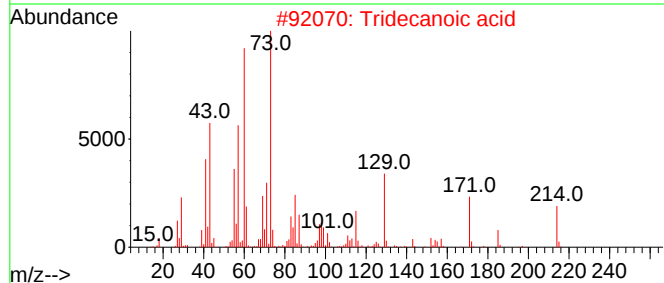
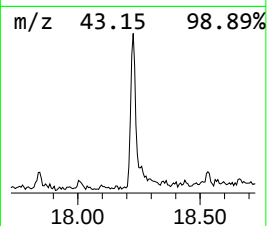
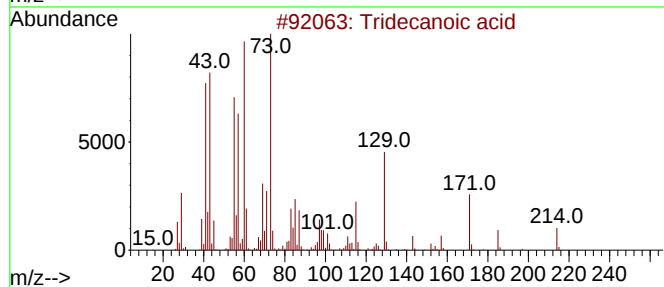
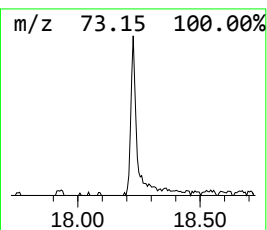
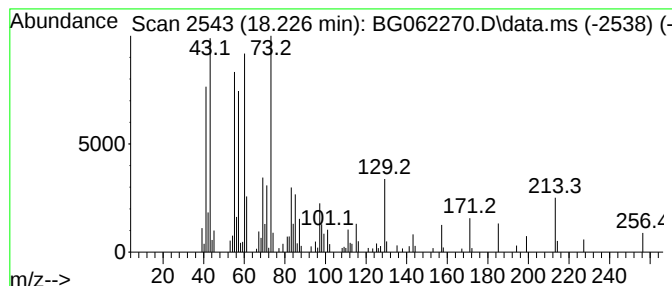
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Tridecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.226	3.36 ng/ul	177640	Phenanthrene-d10	17.321

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	90
2			Tridecanoic acid	214	C13H26O2	000638-53-9	89
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	68
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5			Tridecanoic acid	214	C13H26O2	000638-53-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062270.D
Acq On : 6 Aug 2024 14:44
Operator : MA/JU
Sample : P3328-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1ZT0

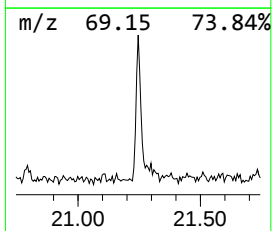
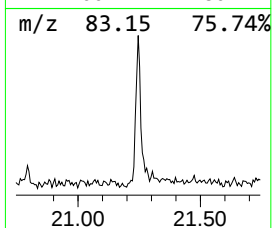
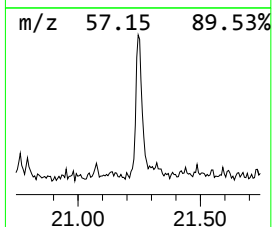
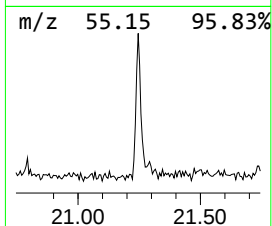
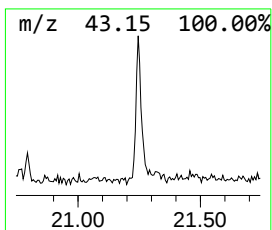
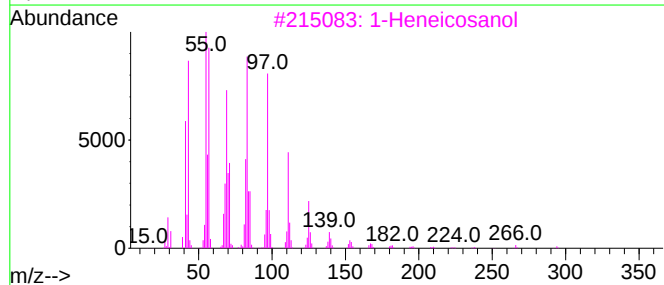
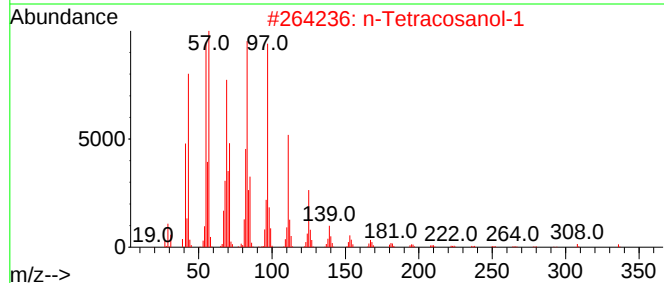
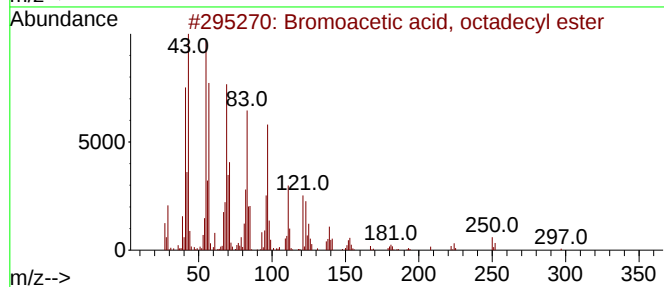
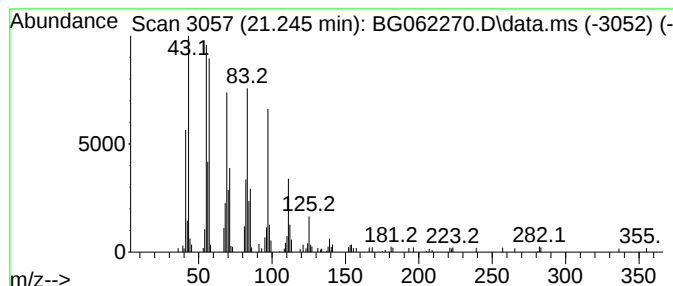
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Bromoacetic acid, octadecyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.246	2.63 ng/ul	157662	Chrysene-d12	21.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
3			1-Heneicosanol	312	C21H44O	015594-90-8	91
4			Behenic alcohol	326	C22H46O	000661-19-8	91
5			1-Hexacosene	364	C26H52	018835-33-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062270.D
Acq On : 6 Aug 2024 14:44
Operator : MA/JU
Sample : P3328-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1ZT0

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	3.687	3.3	ng/u1	57566	1	7.963	349336	20.0
1-Phenoxypropan...	11.494	2.5	ng/u1	70708	2	10.760	577580	20.0
Tridecanoic acid	18.226	3.4	ng/u1	177640	4	17.321	1056560	20.0
Bromoacetic aci...	21.246	2.6	ng/u1	157662	5	21.563	1198140	20.0