

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062287.D
 Acq On : 7 Aug 2024 3:12
 Operator : MA/JU
 Sample : P3336-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F7E31

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: BG062287.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.424	19	23	30	rVB2	11949	18249	0.86%	0.082%
2	3.683	63	67	77	rBV	54184	84060	3.96%	0.377%
3	3.830	87	92	103	rBV	156095	254882	12.01%	1.145%
4	4.170	146	150	154	rBV4	3986	5940	0.28%	0.027%
5	6.050	464	470	478	rBV2	6402	11967	0.56%	0.054%
6	7.113	642	651	661	rBV	258608	444866	20.96%	1.998%
7	7.290	671	681	690	rBV	186294	303598	14.30%	1.363%
8	7.489	708	715	722	rBV	232200	388963	18.33%	1.747%
9	7.554	722	726	732	rVB3	9603	15213	0.72%	0.068%
10	7.959	789	795	802	rBV	221160	363834	17.14%	1.634%
11	8.024	802	806	813	rVB4	6253	8972	0.42%	0.040%
12	8.652	906	913	924	rBV	333720	554777	26.14%	2.491%
13	9.111	983	991	1002	rBV	250423	420834	19.83%	1.890%
14	9.281	1015	1020	1027	rBV4	2132	3540	0.17%	0.016%
15	9.569	1066	1069	1073	rVB3	2369	3183	0.15%	0.014%
16	9.675	1081	1087	1096	rVB2	25931	39418	1.86%	0.177%
17	9.833	1107	1114	1123	rBV	188892	333989	15.74%	1.500%
18	10.368	1197	1205	1215	rBV	348724	603309	28.43%	2.709%
19	10.526	1230	1232	1239	rVB4	1869	3148	0.15%	0.014%
20	10.755	1263	1271	1279	rVB	346169	602068	28.37%	2.704%
21	10.879	1284	1292	1300	rBV	346971	629266	29.65%	2.826%
22	11.284	1357	1361	1367	rVB2	9268	14001	0.66%	0.063%
23	11.490	1390	1396	1403	rBV	64571	109582	5.16%	0.492%
24	12.336	1535	1540	1545	rVB2	5870	9448	0.45%	0.042%
25	13.428	1720	1726	1731	rVB2	3955	5773	0.27%	0.026%
26	13.552	1745	1747	1752	rVB4	2445	3157	0.15%	0.014%
27	13.986	1815	1821	1830	rVB	697072	989042	46.60%	4.441%
28	14.274	1855	1870	1878	rBV	804832	1258817	59.31%	5.653%
29	14.497	1903	1908	1911	rBV	3027	4096	0.19%	0.018%
30	14.580	1914	1922	1929	rVV	629941	941926	44.38%	4.230%
31	14.750	1945	1951	1956	rBV	304888	477931	22.52%	2.146%
32	14.991	1986	1992	1998	rVB4	6276	10204	0.48%	0.046%
33	15.379	2054	2058	2065	rBV5	4907	8567	0.40%	0.038%
34	15.449	2065	2070	2074	rVV3	4052	4655	0.22%	0.021%
35	15.572	2083	2091	2099	rBV	1049108	1586152	74.73%	7.123%
36	15.672	2103	2108	2118	rVV	195175	298458	14.06%	1.340%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062287.D
 Acq On : 7 Aug 2024 3:12
 Operator : MA/JU
 Sample : P3336-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F7E31

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

37	15.743	2118	2120	2124	rVV4	3337	5299	0.25%	0.024%
38	15.813	2127	2132	2135	rVV3	4372	6856	0.32%	0.031%
39	16.125	2180	2185	2189	rBV4	5574	7967	0.38%	0.036%
40	16.307	2212	2216	2220	rBV3	4627	5469	0.26%	0.025%

41	16.724	2283	2287	2292	rBV4	4094	6583	0.31%	0.030%
42	16.888	2309	2315	2320	rBV4	5459	7969	0.38%	0.036%
43	16.935	2320	2323	2328	rVV4	2347	3917	0.18%	0.018%
44	17.047	2340	2342	2347	rVV2	3182	3818	0.18%	0.017%
45	17.100	2347	2351	2354	rVV4	5893	8130	0.38%	0.037%

46	17.135	2354	2357	2365	rVB4	3297	6926	0.33%	0.031%
47	17.317	2381	2388	2395	rBV	747379	1132667	53.37%	5.086%
48	17.417	2398	2405	2415	rVV2	1129633	1690651	79.66%	7.592%
49	17.505	2415	2420	2423	rVV3	9119	11730	0.55%	0.053%
50	17.570	2426	2431	2435	rVB4	1953	3987	0.19%	0.018%

51	17.640	2439	2443	2447	rVB4	2567	3738	0.18%	0.017%
52	17.711	2452	2455	2461	rBV4	8361	10780	0.51%	0.048%
53	18.004	2501	2505	2510	rVB3	11781	14983	0.71%	0.067%
54	18.093	2516	2520	2525	rBV3	6858	10765	0.51%	0.048%
55	18.222	2536	2542	2558	rBV	185217	316705	14.92%	1.422%

56	18.386	2568	2570	2576	rVB6	3803	3721	0.18%	0.017%
57	18.527	2590	2594	2600	rBV6	4880	9326	0.44%	0.042%
58	18.657	2612	2616	2619	rBV5	4177	3885	0.18%	0.017%
59	18.709	2624	2625	2632	rBV5	1909	3200	0.15%	0.014%
60	19.027	2676	2679	2684	rBV4	3785	4489	0.21%	0.020%

61	19.079	2684	2688	2694	rBV3	26938	38916	1.83%	0.175%
62	19.173	2701	2704	2708	rVB4	9067	9976	0.47%	0.045%
63	19.267	2716	2720	2725	rVB2	15568	21171	1.00%	0.095%
64	19.332	2727	2731	2734	rBV	14434	21464	1.01%	0.096%
65	19.373	2734	2738	2742	rVB3	16334	25865	1.22%	0.116%

66	19.497	2754	2759	2768	rBV	58573	95488	4.50%	0.429%
67	19.649	2781	2785	2787	rBV4	5621	6470	0.30%	0.029%
68	19.696	2787	2793	2801	rVV2	1367772	2043113	96.26%	9.175%
69	19.761	2801	2804	2809	rVB7	8950	11557	0.54%	0.052%
70	20.225	2879	2883	2887	rBV5	10442	14288	0.67%	0.064%

71	20.260	2887	2889	2894	rVB4	5894	6729	0.32%	0.030%
72	20.413	2913	2915	2918	rBV4	2468	3649	0.17%	0.016%
73	20.583	2942	2944	2946	rVB3	4291	3132	0.15%	0.014%
74	20.689	2959	2962	2963	rBV2	6656	6429	0.30%	0.029%
75	20.707	2963	2965	2968	rVV3	10398	11999	0.57%	0.054%

76	20.754	2971	2973	2977	rVV2	10380	13254	0.62%	0.060%
----	--------	------	------	------	------	-------	-------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062287.D
 Acq On : 7 Aug 2024 3:12
 Operator : MA/JU
 Sample : P3336-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F7E31

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

77	20.789	2977	2979	2983	rVB4	5634	7073	0.33%	0.032%
78	20.865	2989	2992	2996	rBV2	4012	6388	0.30%	0.029%
79	21.241	3051	3056	3064	rBV2	182181	285512	13.45%	1.282%
80	21.482	3094	3097	3100	rVB3	11842	14900	0.70%	0.067%
81	21.558	3103	3110	3117	rBV2	825599	1279650	60.29%	5.746%
82	21.699	3132	3134	3136	rBV3	3457	3464	0.16%	0.016%
83	21.793	3146	3150	3159	rVB3	24316	37372	1.76%	0.168%
84	22.393	3244	3252	3257	rBV3	29324	59036	2.78%	0.265%
85	22.739	3306	3311	3317	rVB3	33854	59858	2.82%	0.269%
86	22.904	3337	3339	3342	rBV4	3332	3610	0.17%	0.016%
87	23.062	3362	3366	3373	rVB2	22039	40297	1.90%	0.181%
88	23.244	3390	3397	3404	rBV	125742	236950	11.16%	1.064%
89	23.849	3494	3500	3506	rBV3	25671	53714	2.53%	0.241%
90	24.443	3590	3601	3614	rBV	801764	2122403	100.00%	9.531%
91	24.654	3626	3637	3650	rBV	500420	1376880	64.87%	6.183%
92	24.772	3652	3657	3665	rVB3	27630	59606	2.81%	0.268%
93	25.870	3837	3844	3851	rBV4	22611	64722	3.05%	0.291%
94	25.958	3857	3859	3861	rBV3	6501	7284	0.34%	0.033%
95	26.270	3910	3912	3916	rVB4	4024	3188	0.15%	0.014%
96	26.728	3988	3990	3992	rBV3	4043	3088	0.15%	0.014%
97	26.798	3998	4002	4014	rVB3	13382	37288	1.76%	0.167%
98	27.186	4062	4068	4077	rVB5	18819	54841	2.58%	0.246%
99	28.760	4331	4336	4337	rBV4	9872	14721	0.69%	0.066%
100	30.170	4574	4576	4579	rBV4	3158	3924	0.18%	0.018%

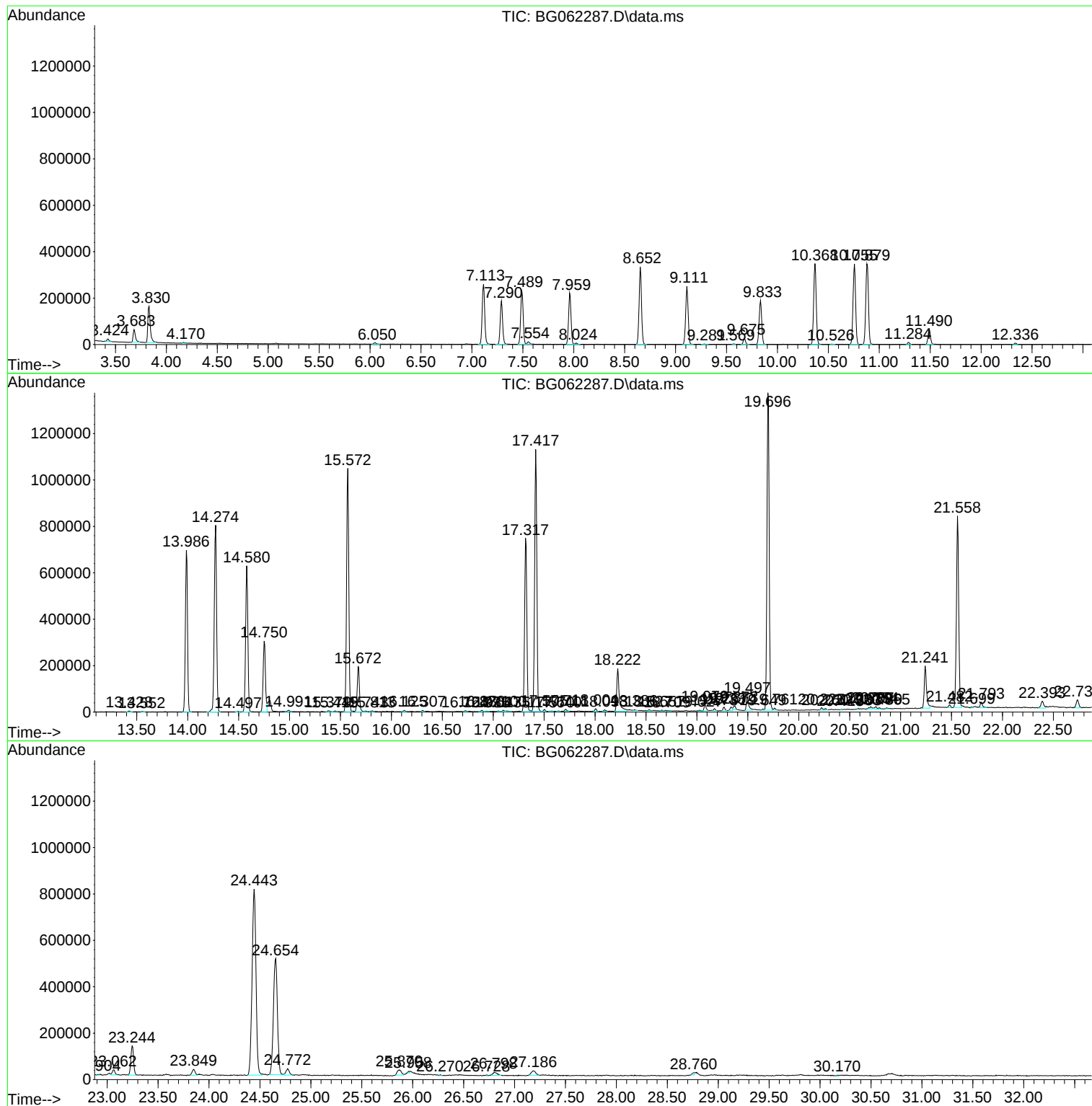
Sum of corrected areas: 22268715

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062287.D
Acq On : 7 Aug 2024 3:12
Operator : MA/JU
Sample : P3336-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E31

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062287.D
Acq On : 7 Aug 2024 3:12
Operator : MA/JU
Sample : P3336-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E31

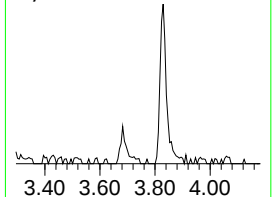
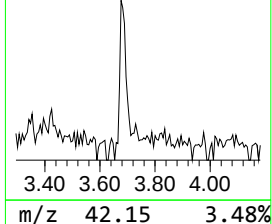
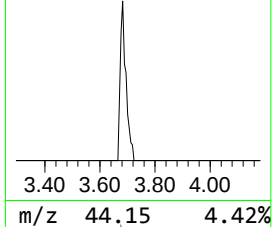
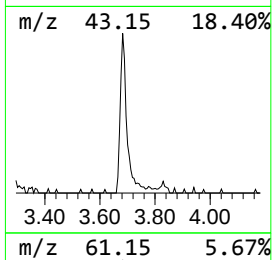
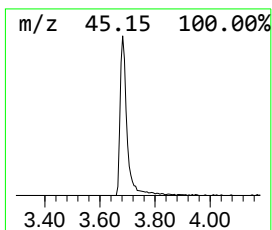
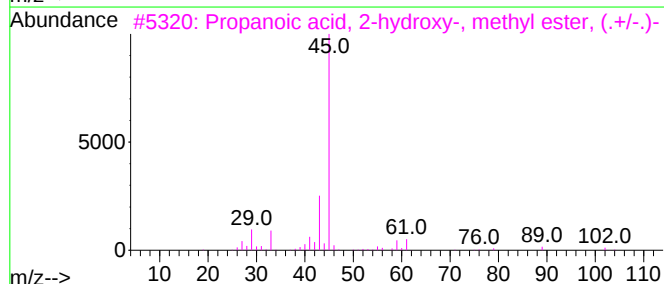
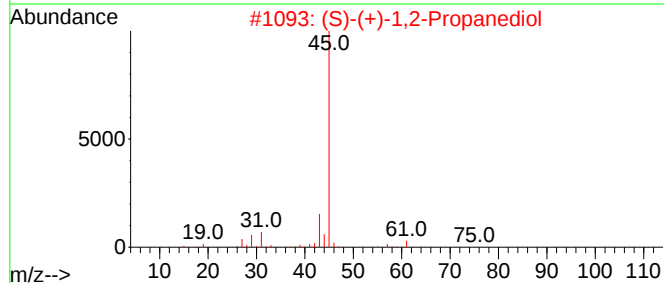
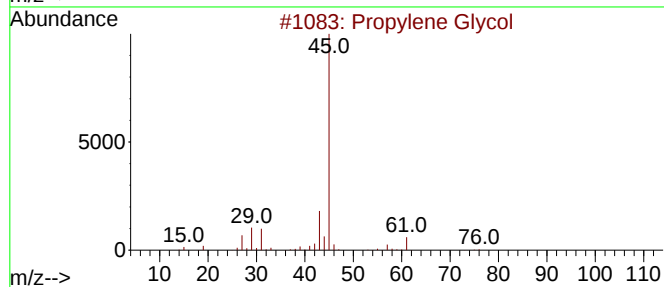
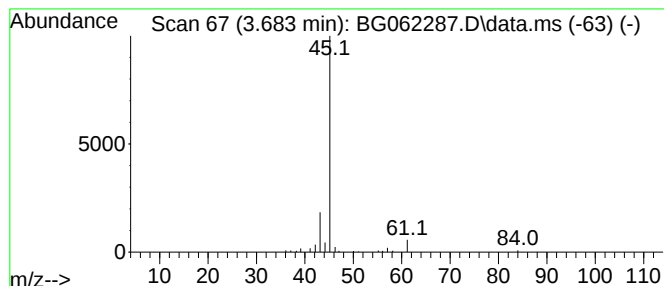
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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.
3.683	4.62 ng/ul	84060	1,4-Dichlorobenzene-d4	7.959

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	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			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062287.D
Acq On : 7 Aug 2024 3:12
Operator : MA/JU
Sample : P3336-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E31

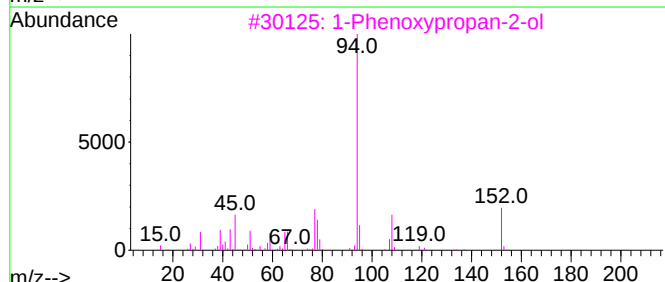
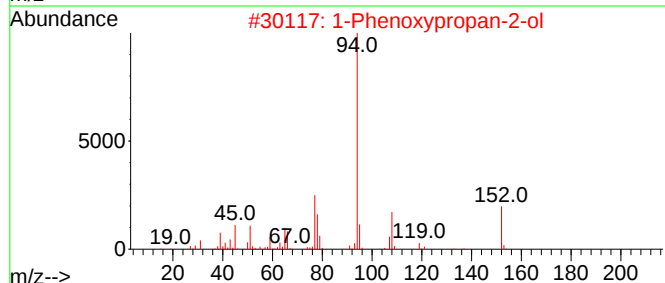
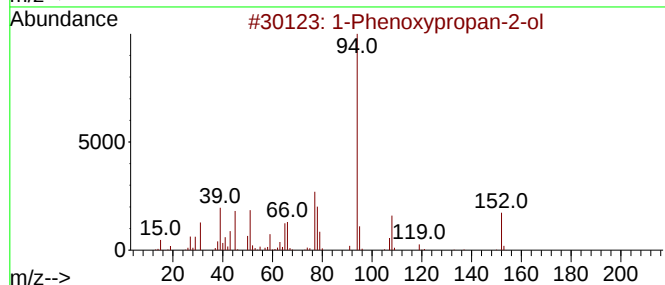
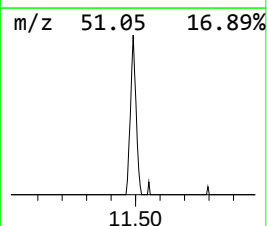
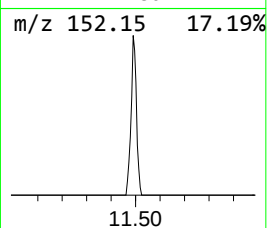
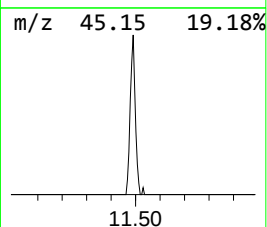
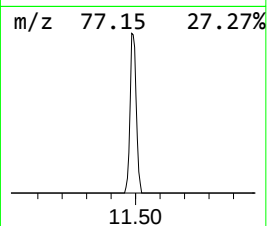
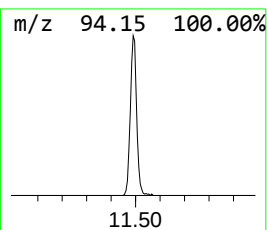
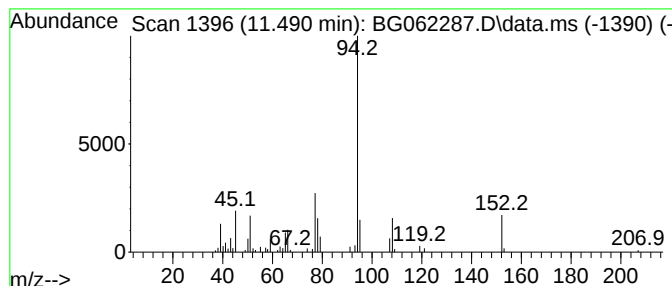
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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.
11.490	3.64 ng/ul	109582	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	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	90
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062287.D
Acq On : 7 Aug 2024 3:12
Operator : MA/JU
Sample : P3336-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E31

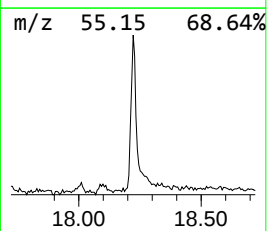
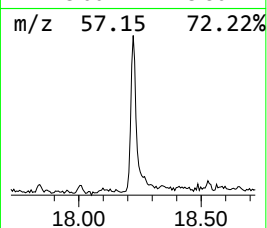
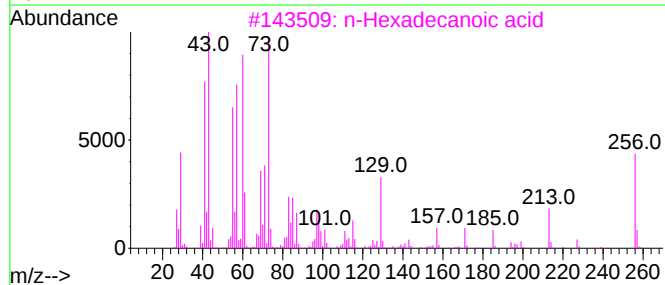
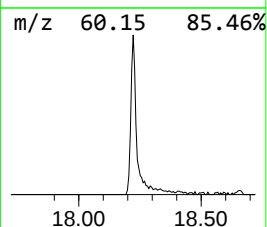
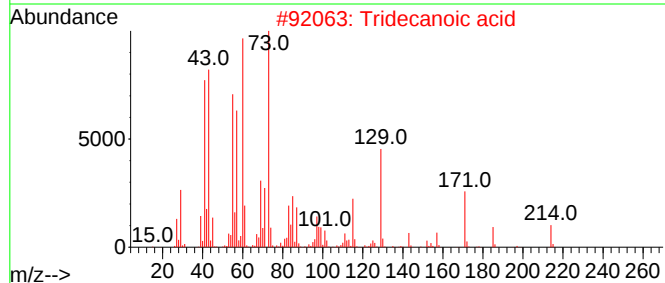
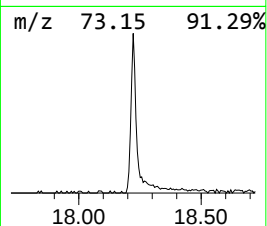
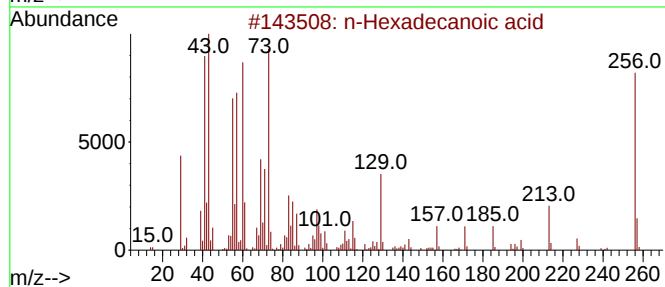
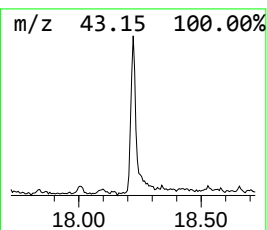
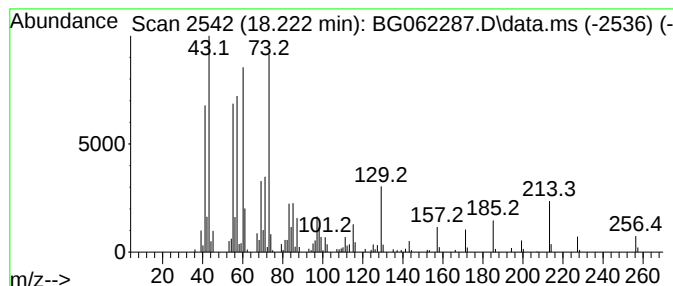
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.222	5.59 ng/ul	316705	Phenanthrene-d10	17.317

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Tridecanoic acid	214	C13H26O2	000638-53-9	95
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	81
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062287.D
Acq On : 7 Aug 2024 3:12
Operator : MA/JU
Sample : P3336-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E31

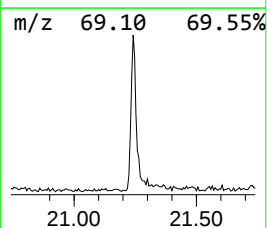
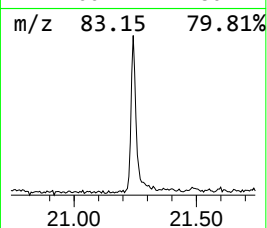
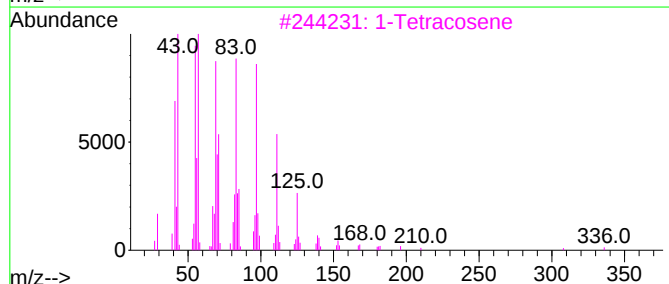
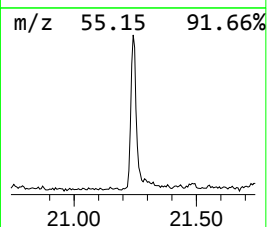
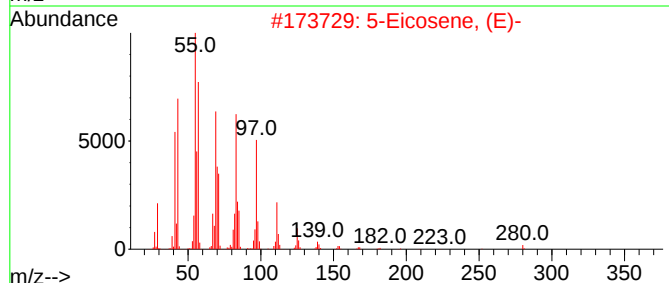
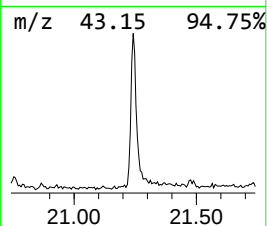
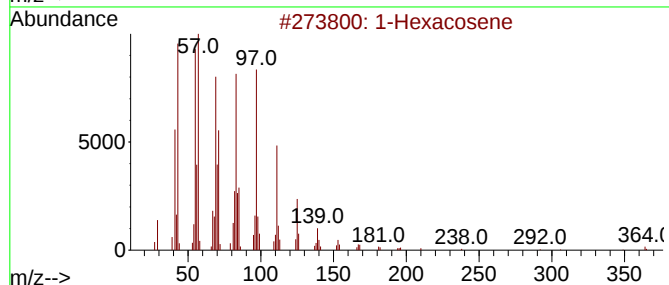
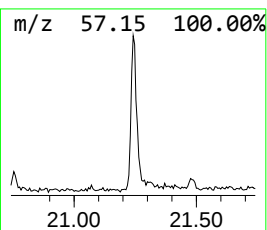
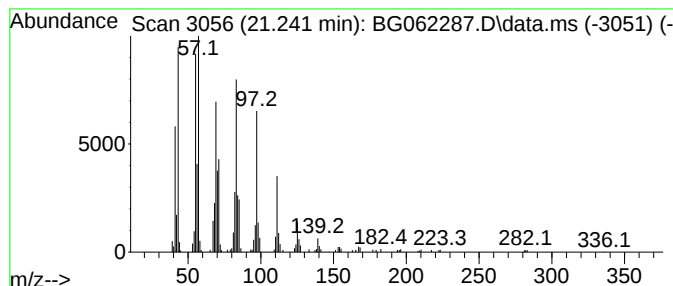
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.241	4.46 ng/ul	285512	Chrysene-d12	21.558

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	94
2	5-Eicosene, (E)-			280	C20H40	074685-30-6	91
3	1-Tetracosene			336	C24H48	010192-32-2	91
4	Trichloroacetic acid, pentadecyl...			372	C17H31Cl3O2	074339-53-0	91
5	1-Nonadecene			266	C19H38	018435-45-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062287.D
Acq On : 7 Aug 2024 3:12
Operator : MA/JU
Sample : P3336-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E31

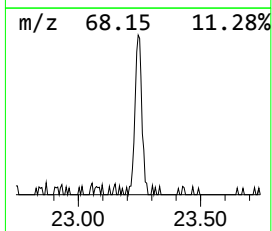
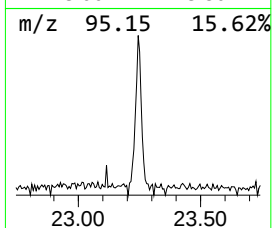
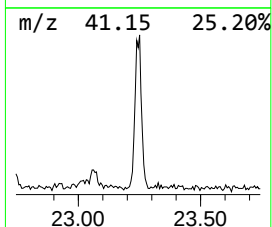
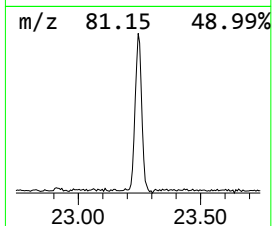
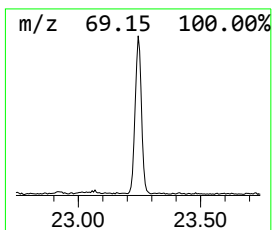
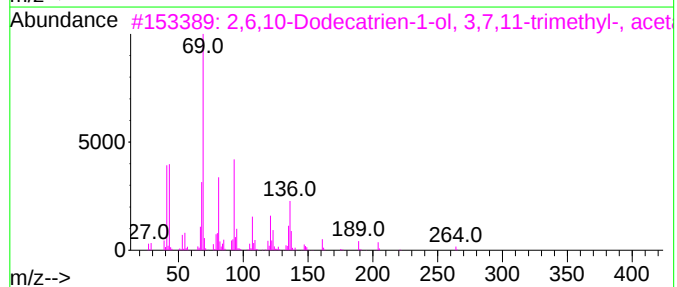
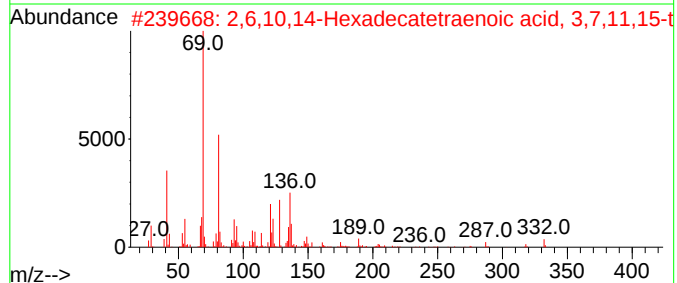
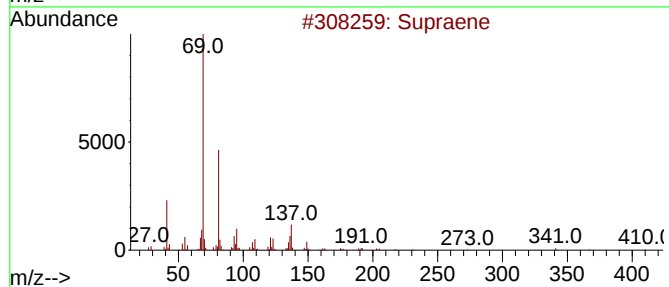
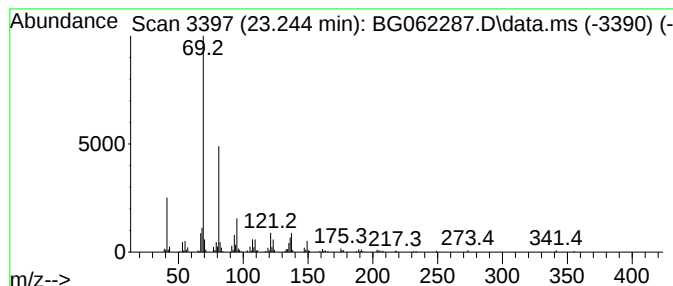
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Supraene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.244	3.44 ng/ul	236950	Perylene-d12	24.654

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	78
3			2,6,10-Dodecatrien-1-ol, 3,7,11-...	264	C17H28O2	004128-17-0	72
4			1,5-Heptadiene, 3,3,5-trimethyl-	138	C10H18	074630-29-8	58
5			2,6-Octadiene, 2,6-dimethyl-	138	C10H18	002792-39-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062287.D
Acq On : 7 Aug 2024 3:12
Operator : MA/JU
Sample : P3336-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E31

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.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
unknown-01	3.683	4.6	ng/u1	84060	1	7.959	363834	20.0
1-Phenoxypropan...	11.490	3.6	ng/u1	109582	2	10.755	602068	20.0
n-Hexadecanoic ...	18.222	5.6	ng/u1	316705	4	17.317	1132670	20.0
(DEL) Alkane: S...	21.241	4.5	ng/u1	285512	5	21.558	1279650	20.0
Supraene	23.244	3.4	ng/u1	236950	6	24.654	1376880	20.0