

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062285.D
 Acq On : 7 Aug 2024 1:49
 Operator : MA/JU
 Sample : P3336-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F7E12

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: BG062285.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	32	rVB3	10094	16529	1.04%	0.097%
2	3.682	63	67	74	rBV	26907	44900	2.81%	0.264%
3	3.829	87	92	100	rBV	114698	189578	11.88%	1.116%
4	5.080	300	305	310	rBV3	4057	7132	0.45%	0.042%
5	6.049	465	470	475	rVV3	5670	8822	0.55%	0.052%
6	6.948	620	623	626	rBV3	1372	1956	0.12%	0.012%
7	7.112	644	651	663	rVB	202926	351966	22.06%	2.072%
8	7.289	675	681	691	rBV	143097	245629	15.39%	1.446%
9	7.494	708	716	723	rBV	175861	314824	19.73%	1.854%
10	7.553	723	726	735	rVB2	7510	12677	0.79%	0.075%
11	7.964	788	796	802	rBV	176916	308832	19.35%	1.818%
12	8.029	802	807	813	rVB4	4938	7985	0.50%	0.047%
13	8.651	904	913	923	rBV	260142	435607	27.30%	2.565%
14	9.110	984	991	999	rBV	188076	329079	20.62%	1.938%
15	9.568	1065	1069	1075	rVB2	2291	3547	0.22%	0.021%
16	9.674	1081	1087	1093	rBV	23523	37024	2.32%	0.218%
17	9.832	1107	1114	1122	rBV	143790	254333	15.94%	1.497%
18	10.367	1197	1205	1213	rBV	263469	463128	29.02%	2.727%
19	10.537	1228	1234	1237	rBV2	1812	3011	0.19%	0.018%
20	10.754	1262	1271	1280	rBV	290814	510044	31.96%	3.003%
21	10.878	1285	1292	1302	rBV	264204	483156	30.28%	2.845%
22	11.289	1356	1362	1367	rVB3	9964	14329	0.90%	0.084%
23	11.489	1390	1396	1402	rBV	54711	95240	5.97%	0.561%
24	12.341	1535	1541	1546	rVB	4430	6795	0.43%	0.040%
25	13.427	1720	1726	1732	rVB3	4176	6464	0.41%	0.038%
26	13.780	1781	1786	1788	rBV3	1279	1903	0.12%	0.011%
27	13.985	1815	1821	1828	rBV	521223	748554	46.91%	4.407%
28	14.273	1858	1870	1880	rVB	610014	950122	59.54%	5.594%
29	14.502	1902	1909	1915	rVB2	2408	3630	0.23%	0.021%
30	14.579	1915	1922	1930	rBV	532308	805529	50.48%	4.743%
31	14.749	1945	1951	1956	rBV	207027	337820	21.17%	1.989%
32	14.790	1956	1958	1959	rVV2	32032	31892	2.00%	0.188%
33	14.808	1959	1961	1966	rVB3	35170	43094	2.70%	0.254%
34	14.990	1989	1992	1995	rBV4	3432	4252	0.27%	0.025%
35	15.383	2056	2059	2066	rBV3	3731	5896	0.37%	0.035%
36	15.448	2066	2070	2075	rVV4	2771	3335	0.21%	0.020%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062285.D
 Acq On : 7 Aug 2024 1:49
 Operator : MA/JU
 Sample : P3336-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F7E12

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	15.571	2084	2091	2098	rBV	797625	1193845	74.81%	7.029%
38	15.671	2103	2108	2118	rBV	126624	197884	12.40%	1.165%
39	15.812	2128	2132	2136	rBV4	2916	5082	0.32%	0.030%
40	16.124	2181	2185	2190	rBV4	3358	4881	0.31%	0.029%
41	16.259	2204	2208	2210	rBV3	2300	3142	0.20%	0.018%
42	16.306	2213	2216	2219	rBV3	4484	4352	0.27%	0.026%
43	16.887	2311	2315	2319	rVB3	3023	4090	0.26%	0.024%
44	16.934	2320	2323	2327	rVB3	1720	3189	0.20%	0.019%
45	16.993	2330	2333	2336	rVB4	2207	2217	0.14%	0.013%
46	17.052	2340	2343	2347	rVB2	2212	2793	0.18%	0.016%
47	17.099	2347	2351	2355	rBV2	4487	5243	0.33%	0.031%
48	17.316	2382	2388	2395	rVV	617429	943318	59.11%	5.554%
49	17.416	2399	2405	2415	rVV	850150	1269934	79.58%	7.477%
50	17.504	2415	2420	2424	rVV5	6702	8839	0.55%	0.052%
51	17.645	2439	2444	2448	rBV4	1676	2009	0.13%	0.012%
52	17.716	2450	2456	2459	rBV4	4714	7370	0.46%	0.043%
53	18.003	2501	2505	2512	rBV5	8223	11648	0.73%	0.069%
54	18.097	2516	2521	2524	rBV2	1893	2935	0.18%	0.017%
55	18.221	2536	2542	2552	rBV	92151	160122	10.03%	0.943%
56	18.532	2594	2595	2599	rVB3	2489	2007	0.13%	0.012%
57	19.026	2675	2679	2684	rBV3	2633	5245	0.33%	0.031%
58	19.078	2684	2688	2695	rVB3	13658	20240	1.27%	0.119%
59	19.178	2701	2705	2707	rVB4	3313	4549	0.29%	0.027%
60	19.266	2716	2720	2725	rBV2	12734	17326	1.09%	0.102%
61	19.331	2728	2731	2736	rBV	9386	14552	0.91%	0.086%
62	19.378	2737	2739	2743	rVB5	2270	2160	0.14%	0.013%
63	19.496	2755	2759	2766	rBV3	25283	41345	2.59%	0.243%
64	19.654	2782	2786	2787	rBV4	2811	3419	0.21%	0.020%
65	19.701	2787	2794	2801	rVV	1057998	1534786	96.18%	9.037%
66	19.766	2801	2805	2810	rVB5	9687	11973	0.75%	0.070%
67	20.083	2856	2859	2862	rVB4	1835	2178	0.14%	0.013%
68	20.230	2878	2884	2886	rBV5	6735	11466	0.72%	0.068%
69	20.265	2888	2890	2894	rVB4	3714	4013	0.25%	0.024%
70	20.482	2923	2927	2929	rBV5	2442	3355	0.21%	0.020%
71	20.588	2943	2945	2947	rBV2	2962	2448	0.15%	0.014%
72	20.694	2959	2963	2965	rBV4	5148	5102	0.32%	0.030%
73	20.735	2967	2970	2972	rBV4	5404	7562	0.47%	0.045%
74	20.794	2977	2980	2982	rBV3	3785	3833	0.24%	0.023%
75	21.240	3051	3056	3068	rBV	112420	178556	11.19%	1.051%
76	21.469	3093	3095	3096	rBV2	2798	2291	0.14%	0.013%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062285.D
 Acq On : 7 Aug 2024 1:49
 Operator : MA/JU
 Sample : P3336-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F7E12

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	21.557	3104	3110	3117	rBV	680446	1074108	67.31%	6.324%
78	21.722	3136	3138	3144	rVB6	5314	7084	0.44%	0.042%
79	21.798	3146	3151	3156	rVB6	7295	12877	0.81%	0.076%
80	22.392	3247	3252	3256	rBV5	12973	22033	1.38%	0.130%
81	22.474	3264	3266	3268	rBV2	3132	2535	0.16%	0.015%
82	22.732	3308	3310	3314	rVB4	5003	4060	0.25%	0.024%
83	23.061	3363	3366	3371	rVB4	11297	20301	1.27%	0.120%
84	23.208	3387	3391	3392	rBV4	3143	4643	0.29%	0.027%
85	23.249	3392	3398	3405	rVB2	27543	54294	3.40%	0.320%
86	23.790	3488	3490	3493	rBV3	2798	3273	0.21%	0.019%
87	23.848	3494	3500	3509	rVB3	16681	37508	2.35%	0.221%
88	24.442	3590	3601	3612	rBV	607979	1595804	100.00%	9.396%
89	24.653	3626	3637	3649	rBV	424814	1147012	71.88%	6.753%
90	24.777	3651	3658	3664	rVB6	18667	45057	2.82%	0.265%
91	24.988	3692	3694	3696	rBV3	2866	2830	0.18%	0.017%
92	25.869	3836	3844	3853	rBV3	24003	67190	4.21%	0.396%
93	25.963	3856	3860	3861	rBV4	5098	6636	0.42%	0.039%
94	26.897	4016	4019	4020	rBV3	3062	2541	0.16%	0.015%
95	27.191	4062	4069	4079	rVB5	19641	58658	3.68%	0.345%
96	27.467	4115	4116	4118	rBV2	3203	3249	0.20%	0.019%
97	28.754	4333	4335	4336	rBV2	4947	3685	0.23%	0.022%
98	29.764	4505	4507	4509	rBV3	2787	2388	0.15%	0.014%
99	32.067	4897	4899	4901	rVB3	3646	2693	0.17%	0.016%
100	32.090	4901	4903	4905	rBV3	4036	3726	0.23%	0.022%

Sum of corrected areas: 16984098

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062285.D
Acq On : 7 Aug 2024 1:49
Operator : MA/JU
Sample : P3336-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E12

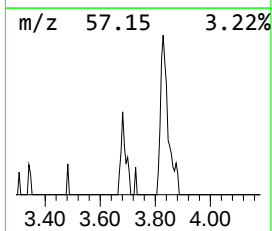
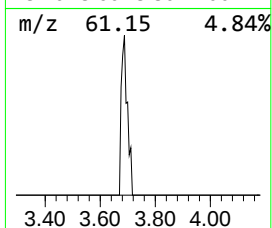
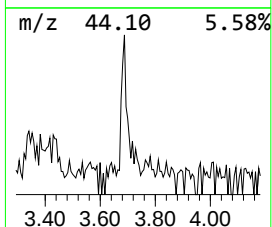
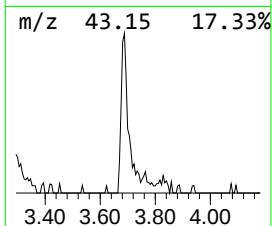
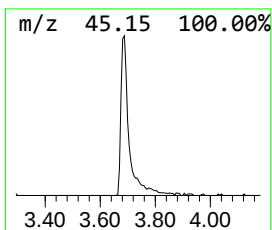
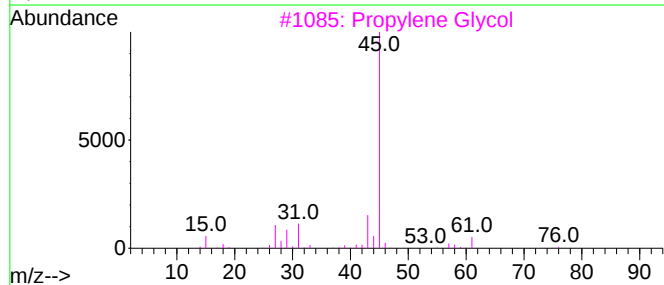
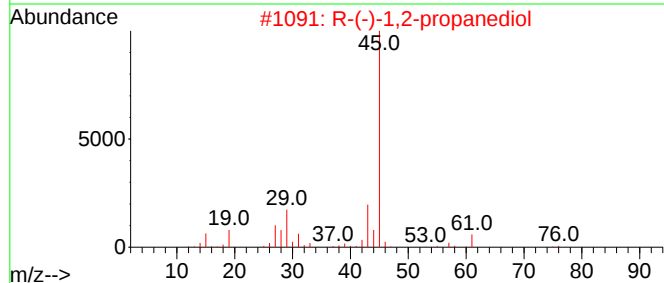
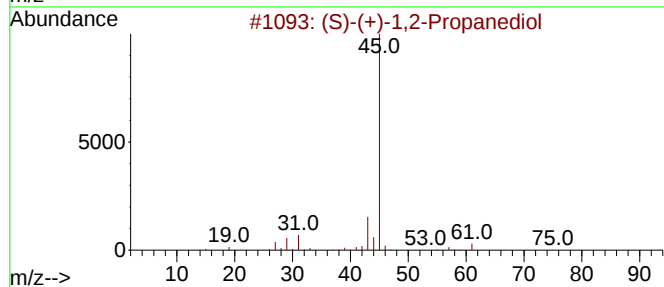
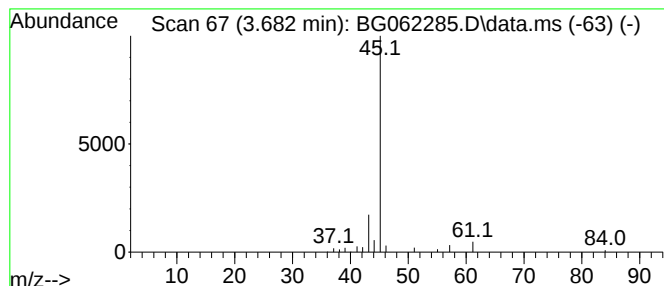
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.682	2.91 ng/ul	44900	1,4-Dichlorobenzene-d4	7.964

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	43
2	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	43
3	Propylene Glycol			76	C3H8O2	000057-55-6	9
4	Propanoic acid, 2-hydroxy-, meth...			104	C4H8O3	000547-64-8	9
5	Butanenitrile, 2-(methoxymethoxy)			129	C6H11NO2	1000196-86-5	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062285.D
Acq On : 7 Aug 2024 1:49
Operator : MA/JU
Sample : P3336-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E12

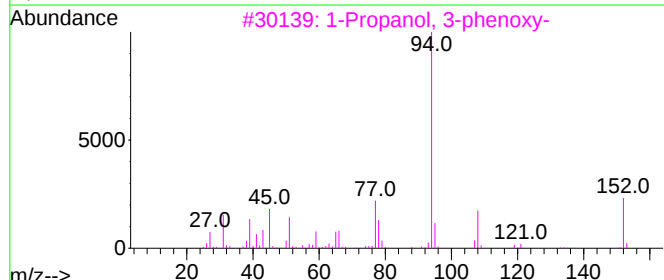
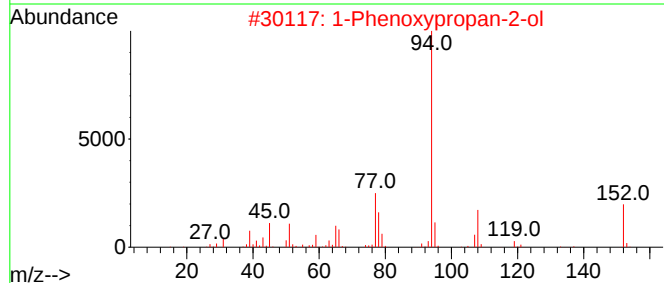
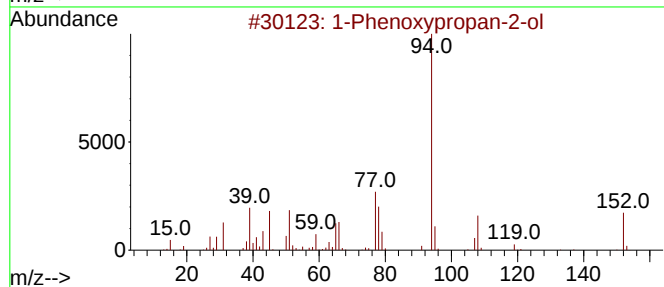
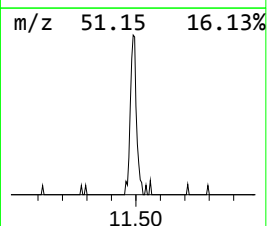
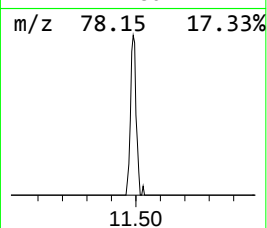
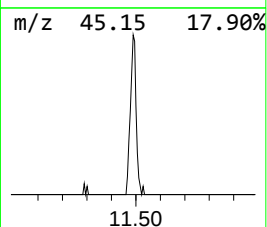
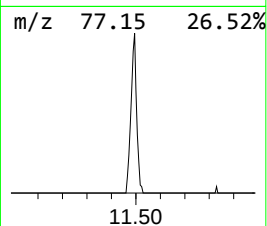
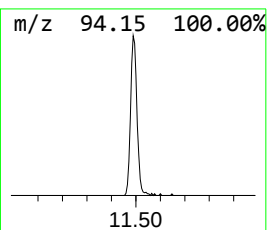
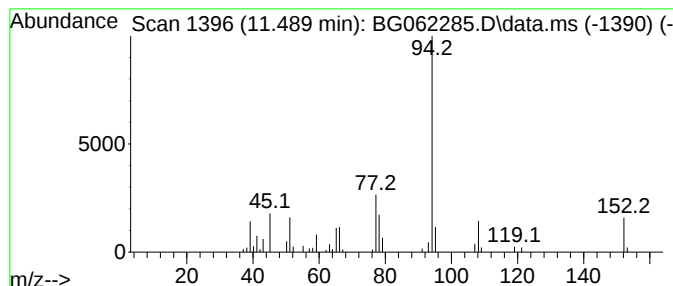
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.489	3.73 ng/ul	95240	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-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062285.D
Acq On : 7 Aug 2024 1:49
Operator : MA/JU
Sample : P3336-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E12

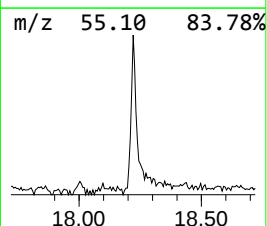
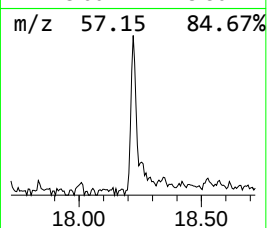
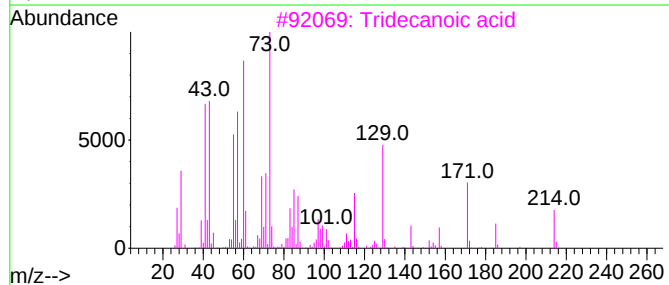
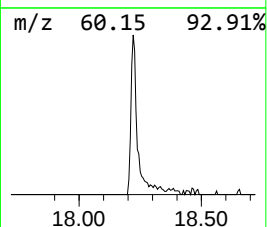
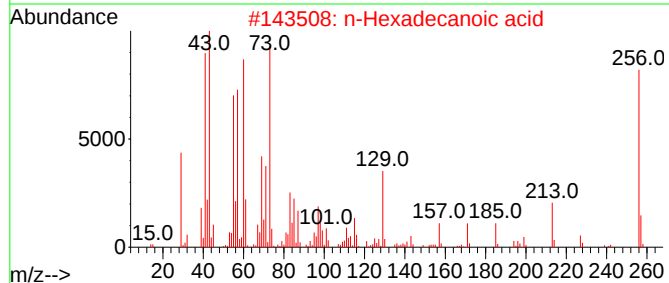
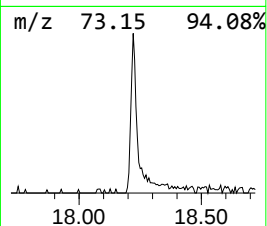
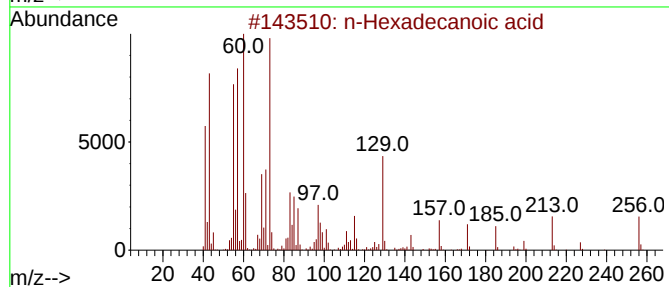
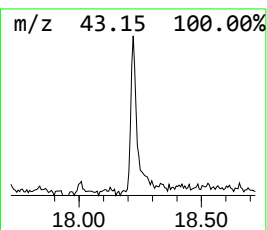
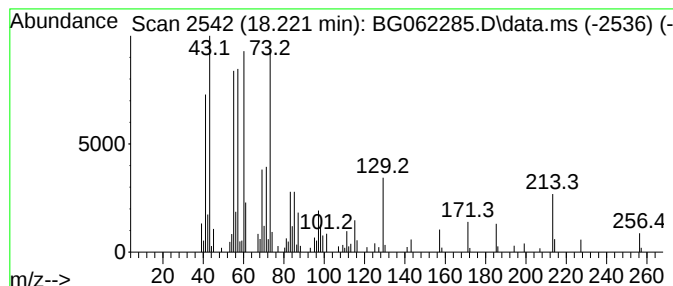
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.221	3.39 ng/ul	160122	Phenanthrene-d10	17.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			Tridecanoic acid	214	C13H26O2	000638-53-9	93
4			Tridecanoic acid	214	C13H26O2	000638-53-9	92
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062285.D
Acq On : 7 Aug 2024 1:49
Operator : MA/JU
Sample : P3336-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E12

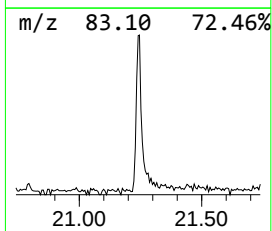
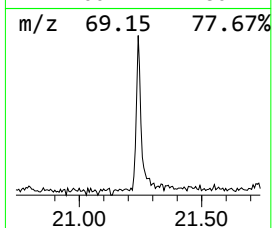
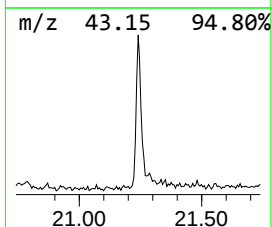
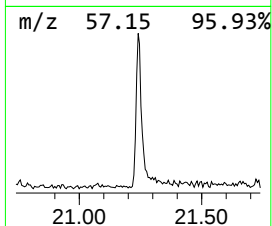
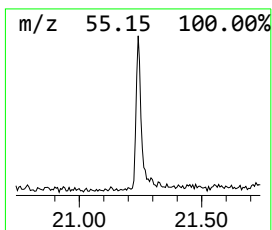
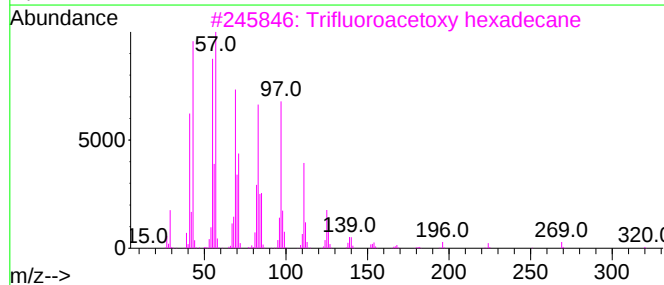
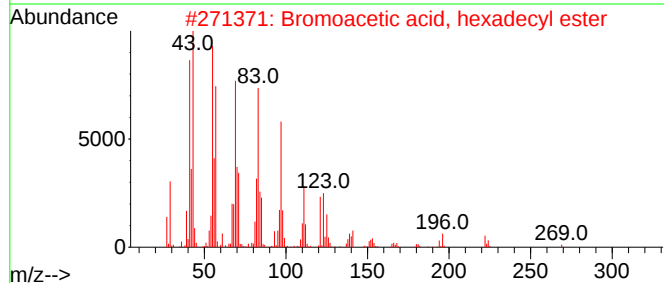
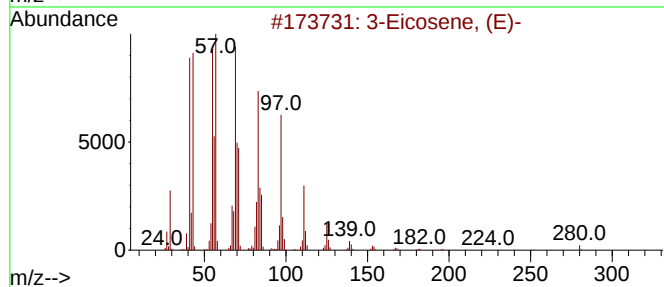
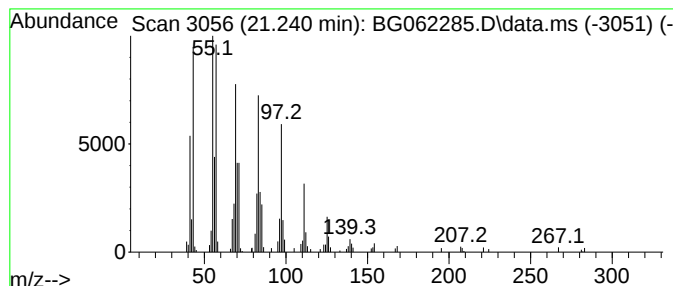
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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.
21.240	3.32 ng/ul	178556	Chrysene-d12	21.558

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	94
2	Bromoacetic acid, hexadecyl ester		362	C18H35BrO2	005454-48-8	94
3	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	94
4	Dichloroacetic acid, 4-hexadecyl...		352	C18H34Cl2O2	1000282-98-1	94
5	Heptafluorobutyric acid, n-tetra...		410	C18H29F7O2	007365-36-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062285.D
Acq On : 7 Aug 2024 1:49
Operator : MA/JU
Sample : P3336-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F7E12

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	2.9	ng/u1	44900	1	7.964	308832	20.0
1-Phenoxypropan...	11.489	3.7	ng/u1	95240	2	10.755	510044	20.0
n-Hexadecanoic ...	18.221	3.4	ng/u1	160122	4	17.316	943318	20.0
(DEL) Alkane: S...	21.240	3.3	ng/u1	178556	5	21.558	1074110	20.0