

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020376.D
 Acq On : 14 May 2024 21:18
 Operator : MA/JU
 Sample : P2372-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43T6

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_P\Methods\SFAM-EPA-BP050124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020376.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	15	18	24	rVB2	16448	23854	0.94%	0.101%
2	3.464	61	64	75	rBV	46366	83074	3.28%	0.351%
3	3.599	83	87	103	rBV	141318	276974	10.94%	1.169%
4	3.887	134	136	142	rVB3	7668	9544	0.38%	0.040%
5	6.787	623	629	642	rBV	193973	439204	17.35%	1.854%
6	6.952	650	657	670	rBV	181218	323084	12.76%	1.364%
7	7.134	681	688	701	rBV	237684	451829	17.85%	1.907%
8	7.299	711	716	718	rBV5	2715	4292	0.17%	0.018%
9	7.593	757	766	777	rBV	252760	471986	18.64%	1.992%
10	8.310	881	888	911	rBV	246464	552118	21.81%	2.331%
11	8.757	956	964	981	rBV	229916	464768	18.36%	1.962%
12	9.099	1015	1022	1028	rBV9	2988	5101	0.20%	0.022%
13	9.352	1060	1065	1073	rBV5	6800	20007	0.79%	0.084%
14	9.469	1077	1085	1102	rVV	192138	410845	16.23%	1.734%
15	9.951	1159	1167	1170	rBV10	1596	3412	0.13%	0.014%
16	10.010	1170	1177	1207	rVV	243142	595138	23.51%	2.512%
17	10.222	1207	1213	1221	rBV8	7941	23481	0.93%	0.099%
18	10.363	1230	1237	1248	rBV	378387	650079	25.68%	2.744%
19	10.528	1258	1265	1289	rBV	185116	562523	22.22%	2.375%
20	10.987	1338	1343	1344	rBV5	4094	5062	0.20%	0.021%
21	11.169	1367	1374	1385	rBV3	22289	73629	2.91%	0.311%
22	11.987	1508	1513	1518	rBV7	3907	8560	0.34%	0.036%
23	13.487	1762	1768	1773	rBV10	1469	3079	0.12%	0.013%
24	13.681	1794	1801	1820	rBV	664795	1062819	41.98%	4.486%
25	13.951	1835	1847	1859	rBV2	656919	1167083	46.10%	4.927%
26	14.263	1893	1900	1909	rBV	596321	942705	37.24%	3.979%
27	14.504	1932	1941	1945	rBV4	50598	135548	5.35%	0.572%
28	14.551	1945	1949	1965	rVV3	96479	298530	11.79%	1.260%
29	15.092	2037	2041	2045	rVB6	2712	4596	0.18%	0.019%
30	15.145	2045	2050	2054	rBV8	2980	4908	0.19%	0.021%
31	15.287	2067	2074	2092	rBV	898089	1509279	59.61%	6.371%
32	15.451	2097	2102	2114	rBV	253762	510374	20.16%	2.154%
33	15.881	2171	2175	2182	rVV8	4359	9060	0.36%	0.038%
34	16.039	2198	2202	2207	rVB7	3616	6648	0.26%	0.028%
35	16.222	2229	2233	2238	rBV8	2813	5227	0.21%	0.022%
36	16.522	2280	2284	2293	rBV8	6028	14437	0.57%	0.061%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020376.D
 Acq On : 14 May 2024 21:18
 Operator : MA/JU
 Sample : P2372-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43T6

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_P\Methods\SFAM-EPA-BP050124.MA.M
 Title : SVOA CALIBRATION

37	16.786	2325	2329	2333	rVV7	2847	4980	0.20%	0.021%
38	16.881	2341	2345	2351	rBV8	2858	5983	0.24%	0.025%
39	17.039	2367	2372	2378	rVB9	5535	8283	0.33%	0.035%
40	17.110	2378	2384	2390	rBV	825845	1282307	50.65%	5.413%
41	17.210	2396	2401	2417	rVB	1034605	1731883	68.41%	7.311%
42	17.322	2419	2420	2423	rVV3	5962	5044	0.20%	0.021%
43	17.363	2424	2427	2434	rVB8	6673	11447	0.45%	0.048%
44	17.422	2436	2437	2443	rVB6	2667	3631	0.14%	0.015%
45	17.645	2472	2475	2477	rBV3	2300	2768	0.11%	0.012%
46	17.839	2503	2508	2515	rVB2	18971	33618	1.33%	0.142%
47	17.951	2521	2527	2533	rBV10	11143	25420	1.00%	0.107%
48	18.010	2533	2537	2541	rVV4	10296	18289	0.72%	0.077%
49	18.069	2541	2547	2564	rVV	325253	518454	20.48%	2.189%
50	18.375	2597	2599	2605	rVB6	3294	5793	0.23%	0.024%
51	18.780	2666	2668	2673	rVB6	4906	5790	0.23%	0.024%
52	19.163	2728	2733	2739	rBV2	18591	30448	1.20%	0.129%
53	19.239	2743	2746	2747	rBV2	10618	11371	0.45%	0.048%
54	19.275	2747	2752	2758	rVV	40277	80467	3.18%	0.340%
55	19.422	2772	2777	2787	rBV2	155577	258980	10.23%	1.093%
56	19.622	2804	2811	2821	rVB2	1393770	2304057	91.01%	9.726%
57	20.757	3001	3004	3008	rBV4	21992	31316	1.24%	0.132%
58	21.292	3091	3095	3106	rVB4	157553	269208	10.63%	1.136%
59	21.610	3142	3149	3165	rBV	793353	1683635	66.50%	7.107%
60	24.727	3669	3679	3698	rVB	904241	2531724	100.00%	10.687%
61	24.962	3711	3719	3736	rVB	577275	1691789	66.82%	7.142%

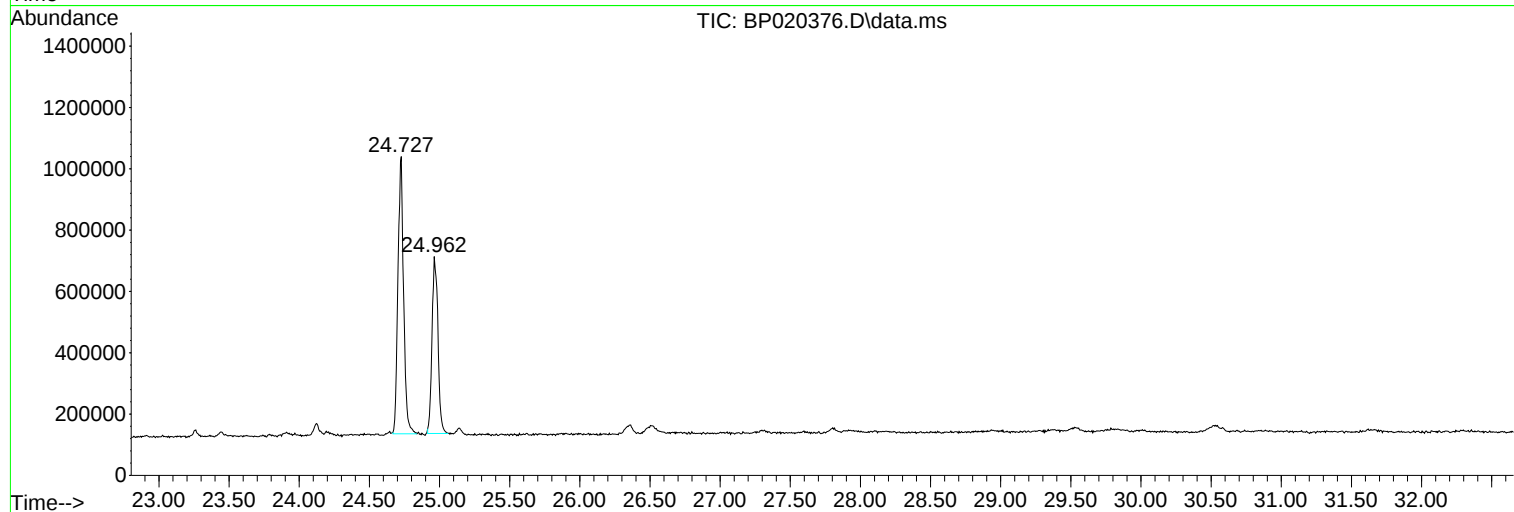
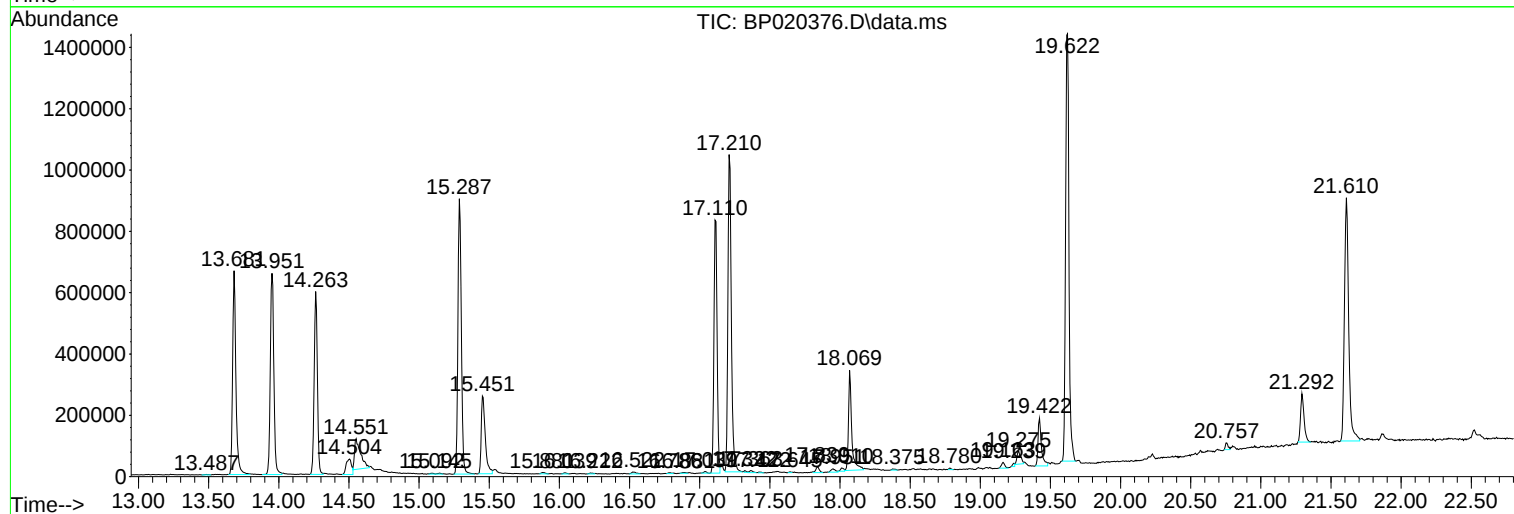
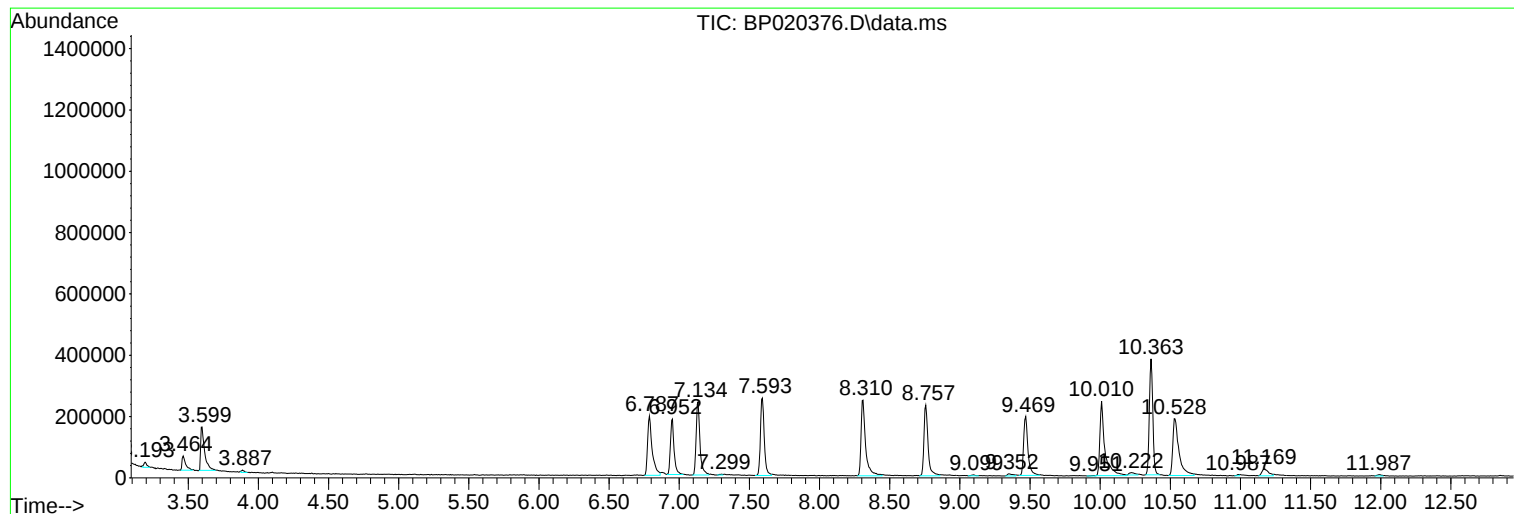
Sum of corrected areas: 23689542

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
Data File : BP020376.D
Acq On : 14 May 2024 21:18
Operator : MA/JU
Sample : P2372-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43T6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
Data File : BP020376.D
Acq On : 14 May 2024 21:18
Operator : MA/JU
Sample : P2372-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43T6

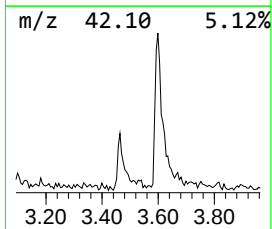
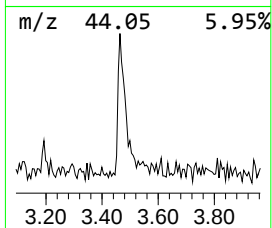
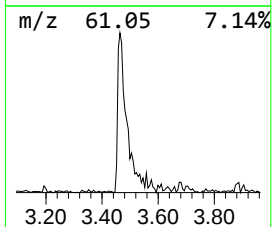
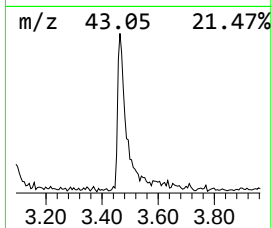
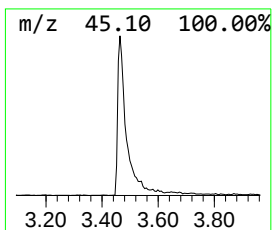
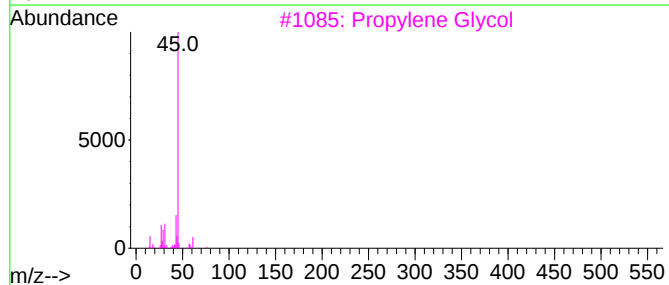
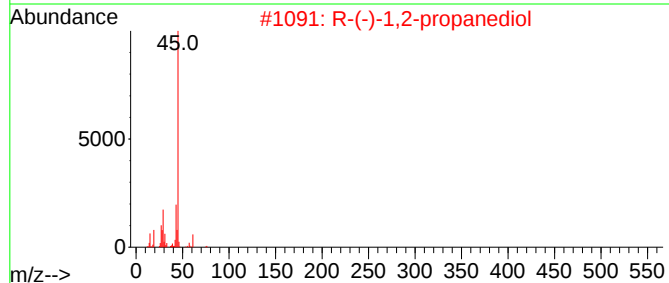
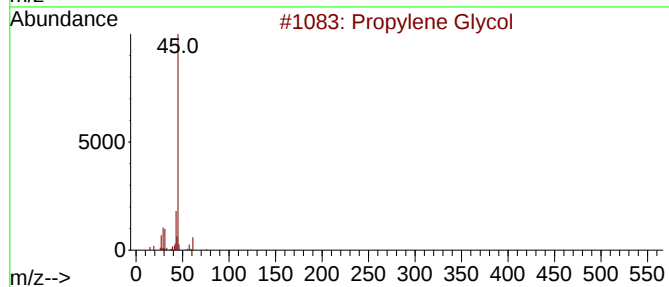
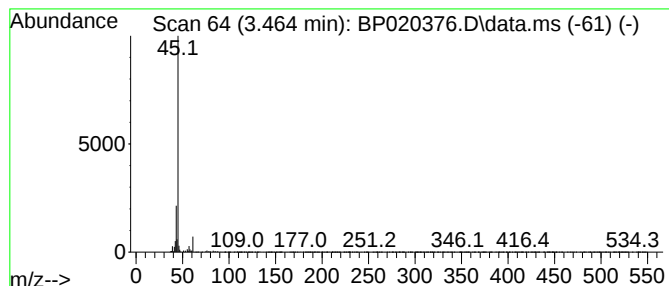
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.464	3.52 ng/ul	83074	1,4-Dichlorobenzene-d4	7.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	80
2			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	80
3			Propylene Glycol	76	C3H8O2	000057-55-6	72
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Propylene Glycol	76	C3H8O2	000057-55-6	56



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
Data File : BP020376.D
Acq On : 14 May 2024 21:18
Operator : MA/JU
Sample : P2372-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43T6

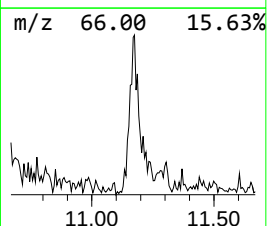
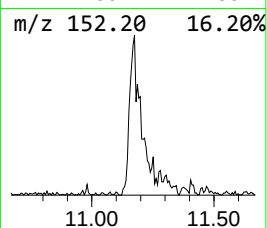
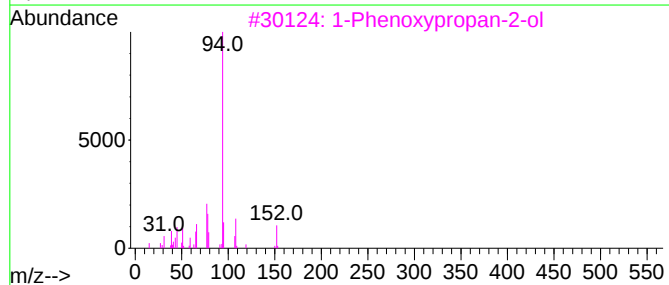
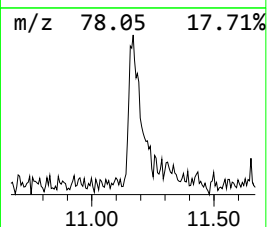
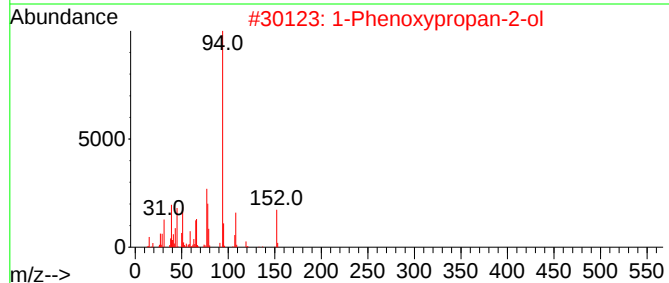
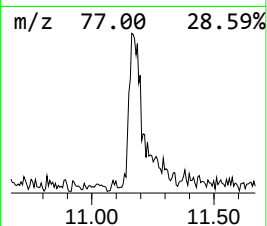
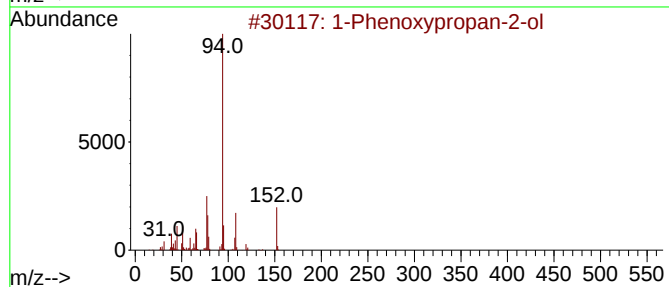
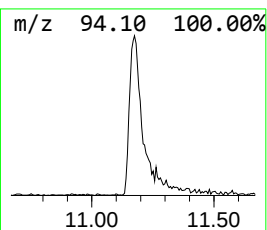
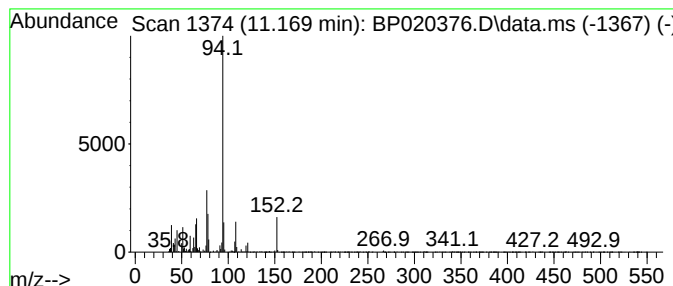
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.169	2.27 ng/ul	73629	Naphthalene-d8	10.363

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	83
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
Data File : BP020376.D
Acq On : 14 May 2024 21:18
Operator : MA/JU
Sample : P2372-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43T6

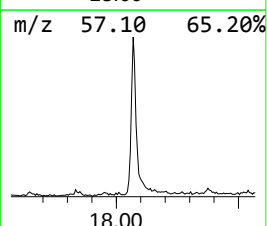
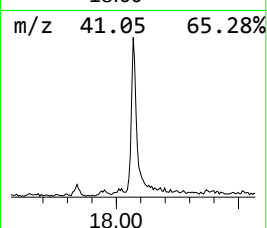
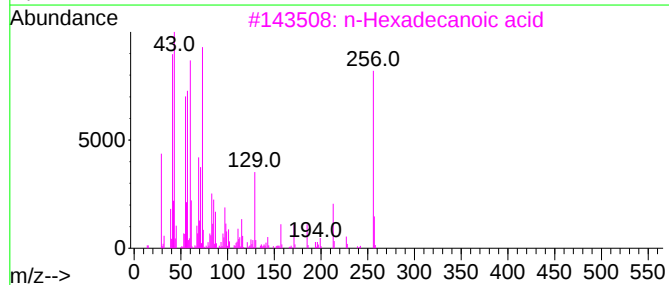
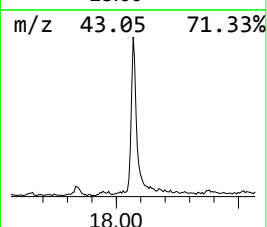
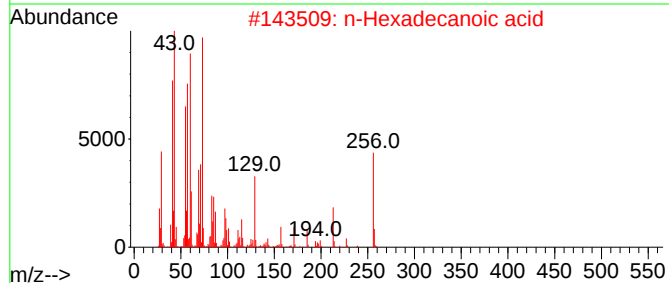
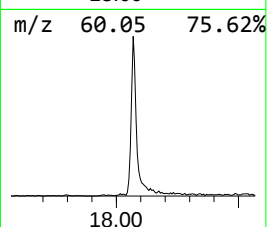
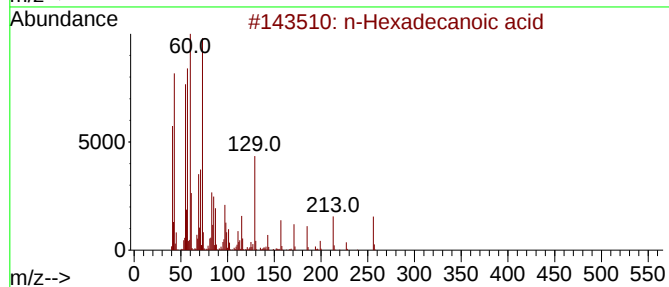
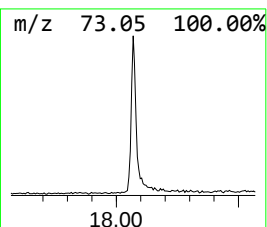
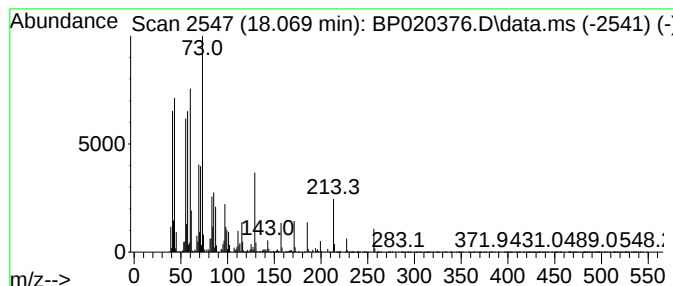
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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.
18.069	8.09 ng/ul	518454	Phenanthrene-d10	17.110

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
Data File : BP020376.D
Acq On : 14 May 2024 21:18
Operator : MA/JU
Sample : P2372-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43T6

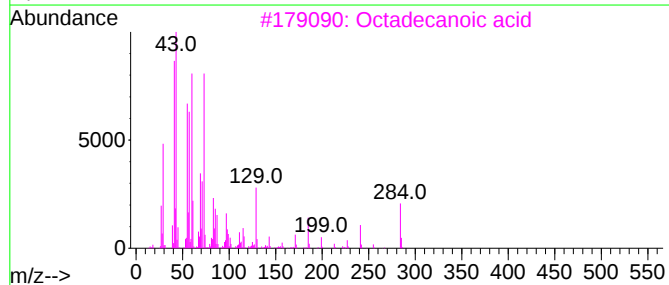
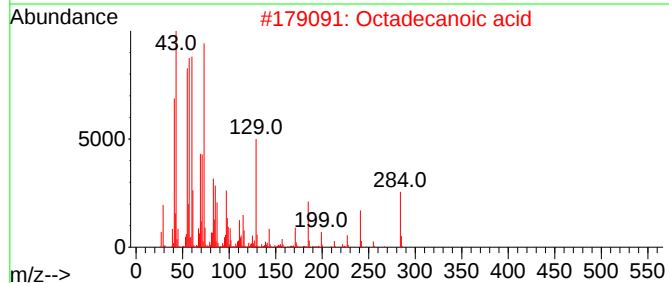
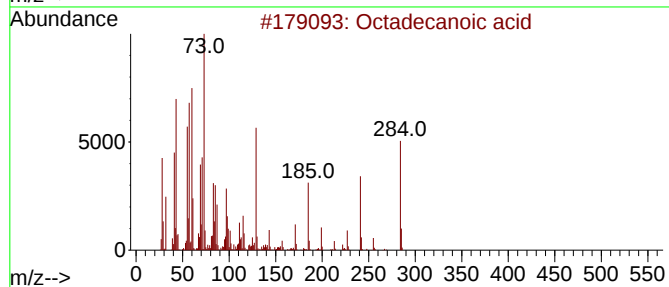
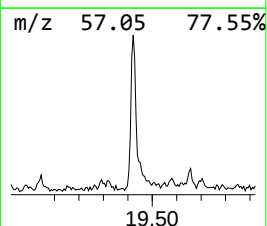
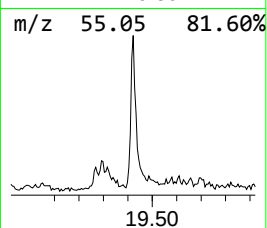
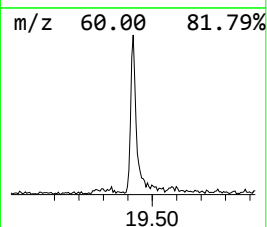
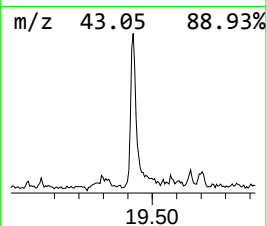
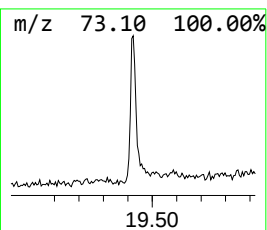
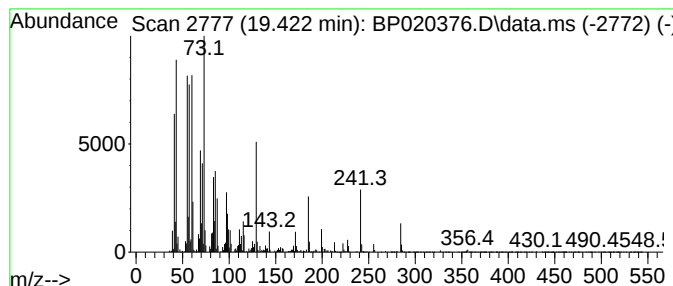
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.422	3.08 ng/ul	258980	Chrysene-d12	21.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	98
4			Octadecanoic acid	284	C18H36O2	000057-11-4	97
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
Data File : BP020376.D
Acq On : 14 May 2024 21:18
Operator : MA/JU
Sample : P2372-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43T6

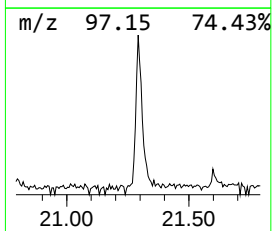
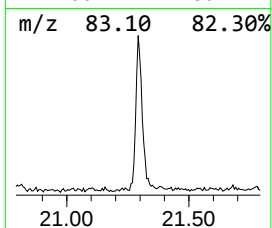
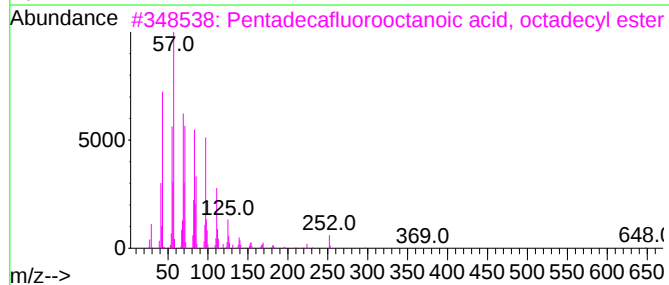
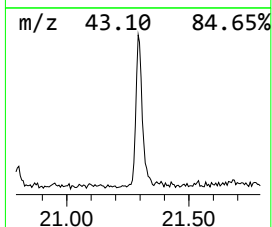
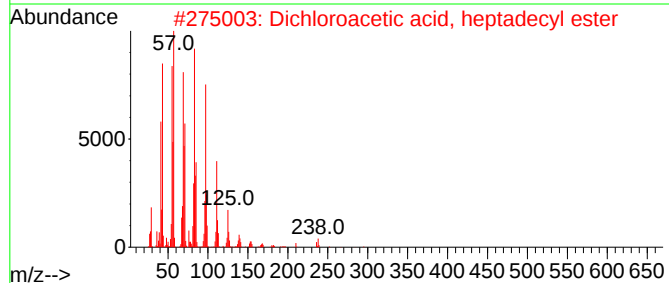
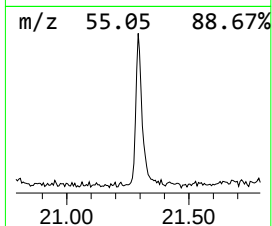
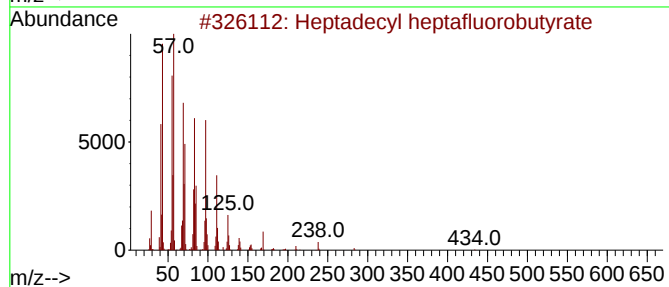
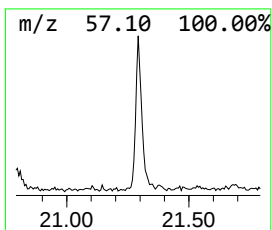
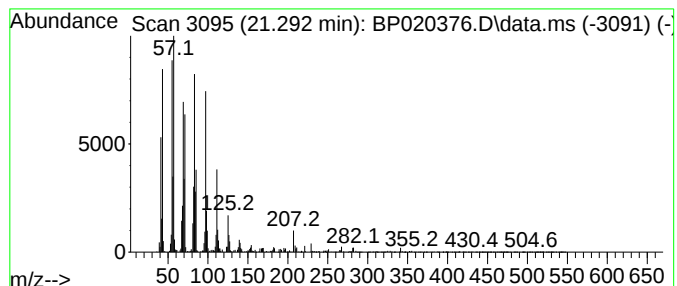
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Heptadecyl heptafluorobutyrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.292	3.20 ng/ul	269208	Chrysene-d12	21.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
5			1-Heptacosanol	396	C27H56O	002004-39-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
Data File : BP020376.D
Acq On : 14 May 2024 21:18
Operator : MA/JU
Sample : P2372-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43T6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.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
Propylene Glycol	3.464	3.5	ng/ul	83074	1	7.593	471986	20.0
1-Phenoxypropan...	11.169	2.3	ng/ul	73629	2	10.363	650079	20.0
n-Hexadecanoic ...	18.069	8.1	ng/ul	518454	4	17.110	1282310	20.0
Octadecanoic acid	19.422	3.1	ng/ul	258980	5	21.610	1683640	20.0
Heptadecyl hept...	21.292	3.2	ng/ul	269208	5	21.610	1683640	20.0