

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018780.D
 Acq On : 12 Dec 2023 22:32
 Operator : MA/JU
 Sample : 05646-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AT6

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018780.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	26	30	38	rVB	55581	73471	0.48%	0.099%
2	3.540	73	77	86	rBV	143875	211162	1.39%	0.284%
3	3.681	97	101	116	rBV	521517	791103	5.19%	1.065%
4	4.011	153	157	162	rBV2	11553	17735	0.12%	0.024%
5	5.152	343	351	366	rVB	9420002	15236074	100.00%	20.514%
6	6.811	627	633	639	rBV	116193	187608	1.23%	0.253%
7	6.928	647	653	659	rVV	43586	69976	0.46%	0.094%
8	7.011	659	667	681	rVB	815233	1307639	8.58%	1.761%
9	7.175	689	695	708	rVB	674961	1002728	6.58%	1.350%
10	7.369	720	728	738	rBV	838100	1324730	8.69%	1.784%
11	7.446	738	741	752	rVB	18715	35165	0.23%	0.047%
12	7.722	782	788	796	rVB	186836	297225	1.95%	0.400%
13	7.840	800	808	810	rBV	648692	984308	6.46%	1.325%
14	7.875	810	814	827	rVB	941845	1480311	9.72%	1.993%
15	8.193	861	868	874	rVB4	8218	15593	0.10%	0.021%
16	8.552	919	929	942	rBV	1000602	1650754	10.83%	2.223%
17	8.999	996	1005	1012	rBV	788105	1250460	8.21%	1.684%
18	9.569	1095	1102	1106	rBV2	53937	92316	0.61%	0.124%
19	9.605	1106	1108	1116	rVB4	21288	47578	0.31%	0.064%
20	9.716	1120	1127	1134	rBV	613028	1015681	6.67%	1.368%
21	10.252	1211	1218	1232	rBV	1036785	1719899	11.29%	2.316%
22	10.499	1254	1260	1273	rBV2	28103	53065	0.35%	0.071%
23	10.634	1273	1283	1289	rBV	802641	1331296	8.74%	1.792%
24	10.775	1297	1307	1326	rBV	863813	1515294	9.95%	2.040%
25	11.181	1370	1376	1382	rVB7	13084	22427	0.15%	0.030%
26	11.381	1402	1410	1424	rBV	85392	171160	1.12%	0.230%
27	12.216	1547	1552	1558	rVB	19102	29998	0.20%	0.040%
28	13.263	1725	1730	1733	rBV5	13587	22658	0.15%	0.031%
29	13.298	1733	1736	1740	rVV2	13258	16878	0.11%	0.023%
30	13.369	1742	1748	1754	rBV7	11392	22658	0.15%	0.031%
31	13.881	1829	1835	1846	rBV	1878692	2530210	16.61%	3.407%
32	14.157	1870	1882	1896	rBV	2041092	3027962	19.87%	4.077%
33	14.469	1925	1935	1942	rBV	1259059	1848284	12.13%	2.489%
34	14.669	1961	1969	1983	rBV	814852	1280066	8.40%	1.723%
35	14.781	1985	1988	1992	rVB3	12318	16784	0.11%	0.023%
36	14.887	2002	2006	2011	rVB4	16809	26541	0.17%	0.036%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
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37	15.022	2025	2029	2034	rBV5	7961	16867	0.11%	0.023%
38	15.457	2096	2103	2113	rBV	2761210	3939466	25.86%	5.304%
39	15.575	2117	2123	2135	rVV	675469	952778	6.25%	1.283%
40	15.698	2140	2144	2155	rVB6	16109	33534	0.22%	0.045%
41	17.210	2395	2401	2408	rBV	1625955	2431349	15.96%	3.274%
42	17.316	2412	2419	2428	rVV	3052139	4458634	29.26%	6.003%
43	17.410	2433	2435	2439	rVB4	22420	25568	0.17%	0.034%
44	17.610	2466	2469	2479	rVB9	15841	39164	0.26%	0.053%
45	17.892	2513	2517	2520	rVB3	14957	19365	0.13%	0.026%
46	18.104	2549	2553	2563	rBV	360868	479254	3.15%	0.645%
47	18.516	2621	2623	2627	rVB3	30177	30084	0.20%	0.041%
48	18.992	2701	2704	2707	rBV4	20854	25546	0.17%	0.034%
49	19.128	2723	2727	2731	rBV	49886	69104	0.45%	0.093%
50	19.198	2735	2739	2742	rBV	66462	92987	0.61%	0.125%
51	19.339	2759	2763	2767	rBV2	124562	157451	1.03%	0.212%
52	19.486	2784	2788	2792	rVB	70915	75082	0.49%	0.101%
53	19.551	2793	2799	2805	rBV	4475834	5856407	38.44%	7.885%
54	20.080	2887	2889	2893	rVB2	37733	39990	0.26%	0.054%
55	20.363	2934	2937	2940	rBV2	42418	46624	0.31%	0.063%
56	20.504	2958	2961	2967	rVB3	62779	67310	0.44%	0.091%
57	20.563	2969	2971	2974	rVB2	47970	48073	0.32%	0.065%
58	21.022	3045	3049	3059	rBV	286868	562898	3.69%	0.758%
59	21.298	3091	3096	3102	rBV	2511635	3246609	21.31%	4.371%
60	22.392	3279	3282	3289	rVB2	168235	238380	1.56%	0.321%
61	22.939	3373	3375	3382	rVB2	155973	222079	1.46%	0.299%
62	23.510	3465	3472	3479	rBV	3524758	6786460	44.54%	9.137%
63	23.663	3492	3498	3511	rVB	1783964	3583595	23.52%	4.825%

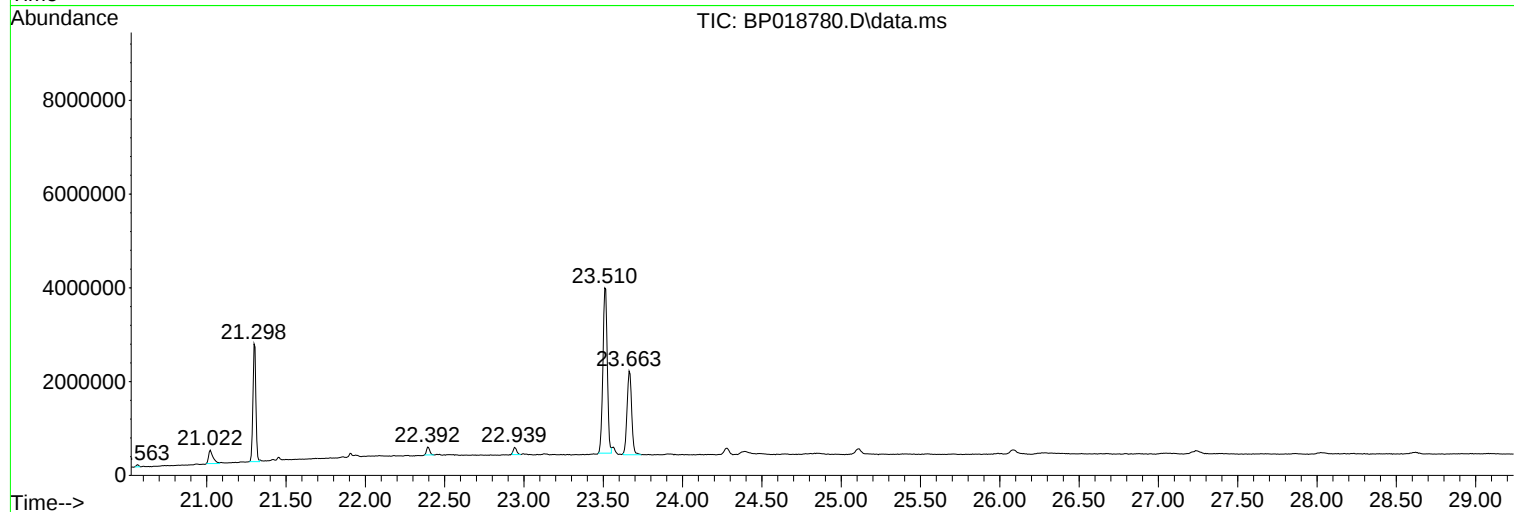
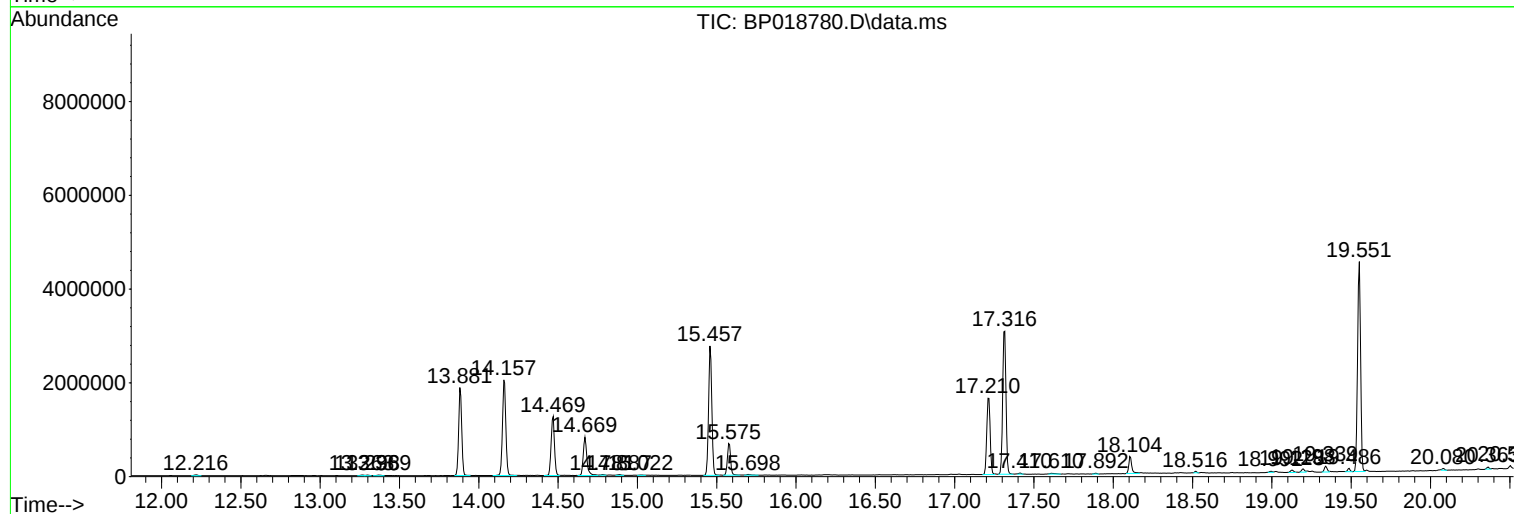
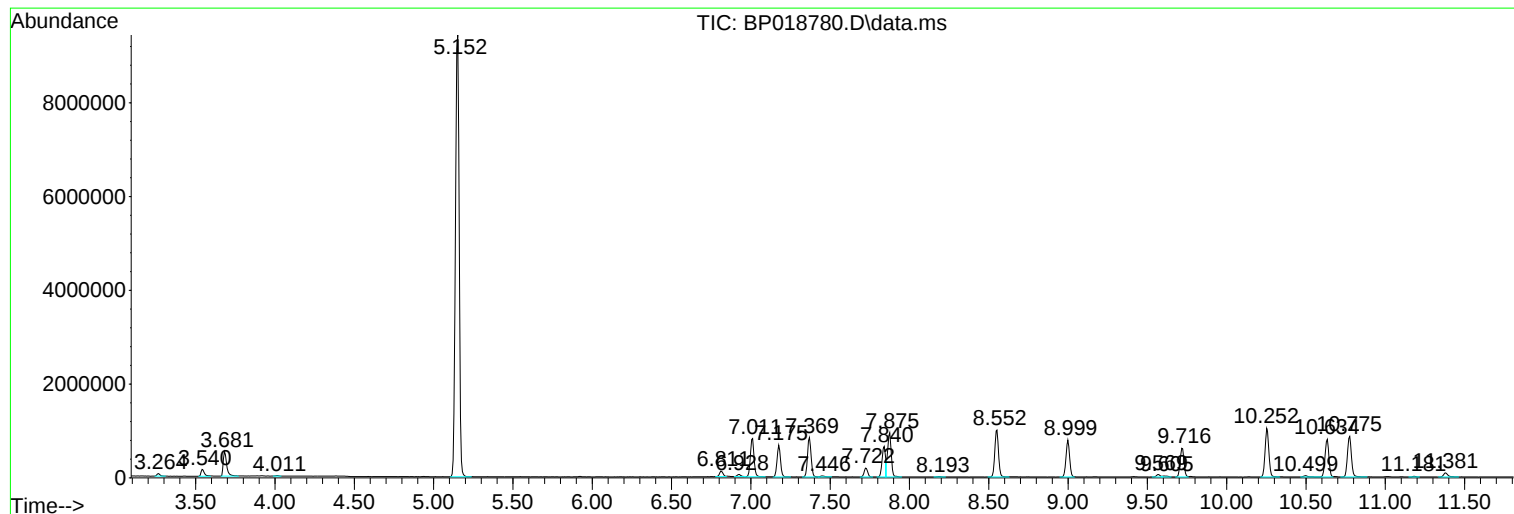
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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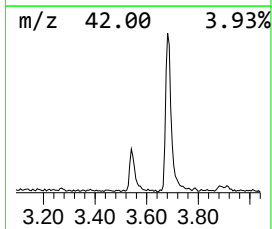
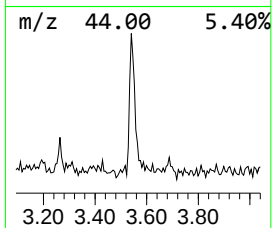
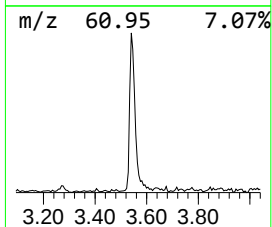
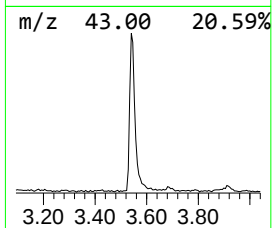
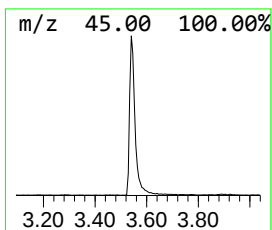
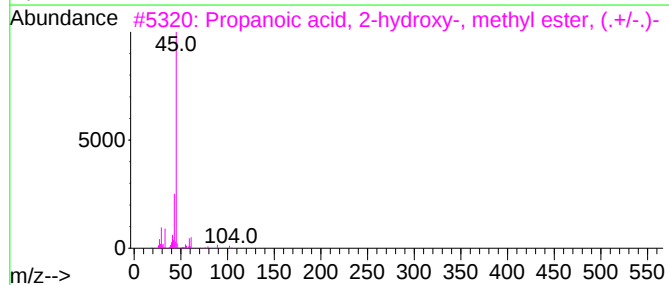
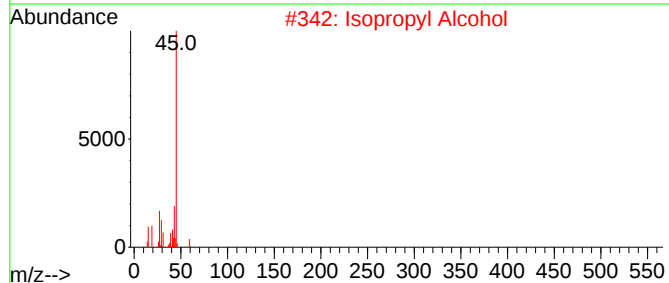
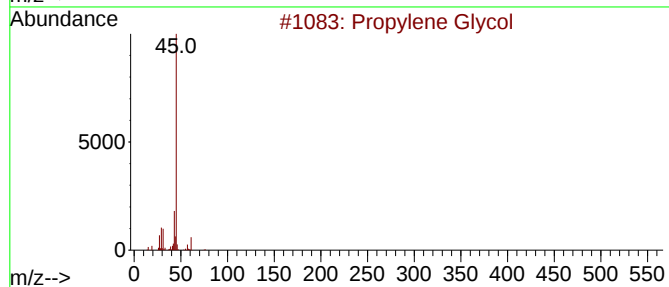
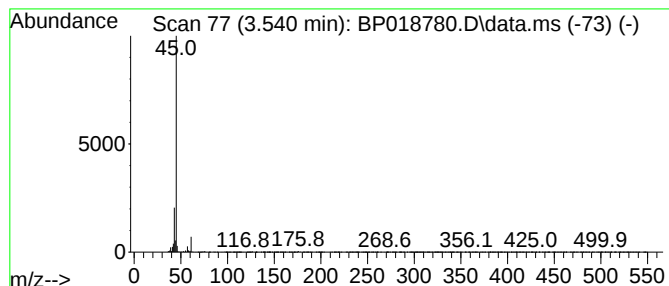
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.540	4.29 ng/ul	211162	1,4-Dichlorobenzene-d4	7.840

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	86
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			2-Hexanol	102	C6H14O	000626-93-7	9



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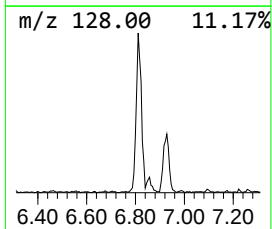
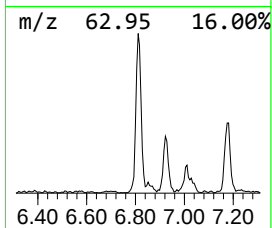
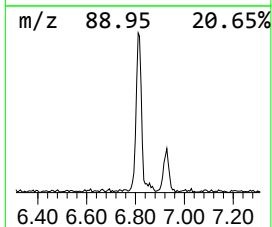
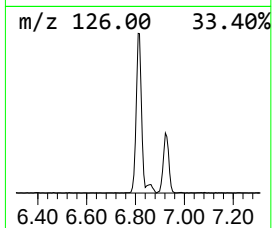
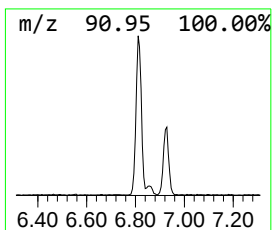
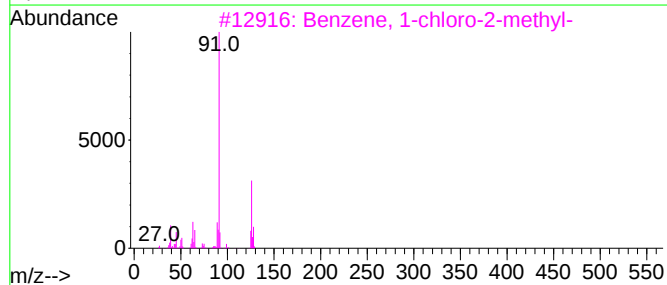
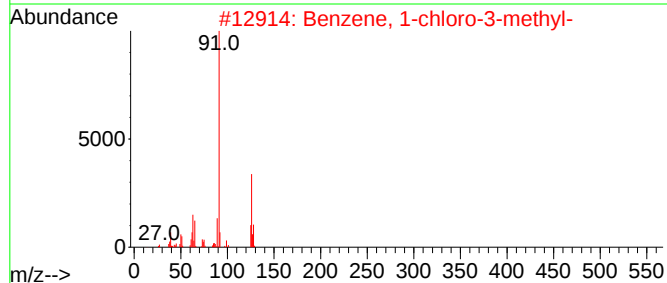
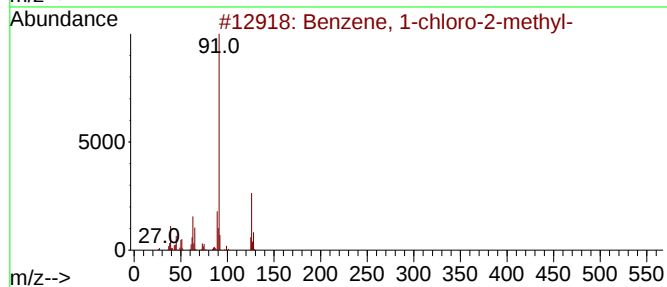
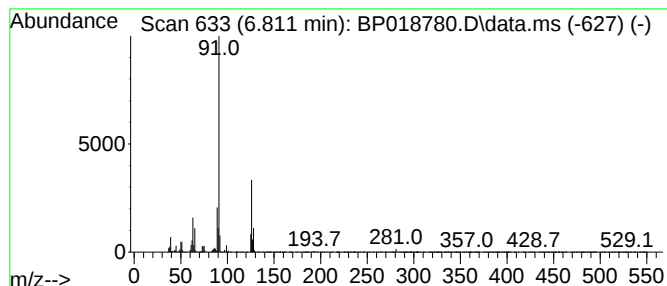
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1-chloro-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.811	3.81 ng/ul	187608	1,4-Dichlorobenzene-d4	7.840

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	96
2			Benzene, 1-chloro-3-methyl-	126	C7H7Cl	000108-41-8	95
3			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	94
4			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	93
5			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	93



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ALS Vial : 59 Sample Multiplier: 1

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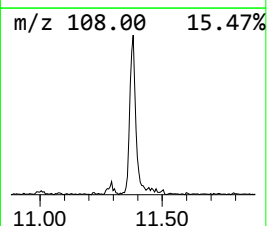
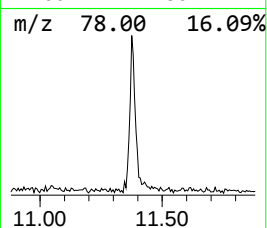
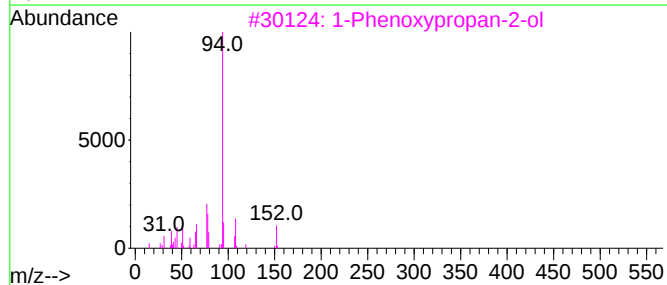
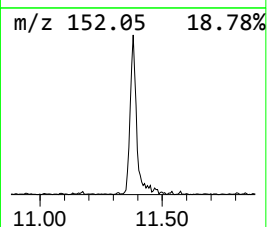
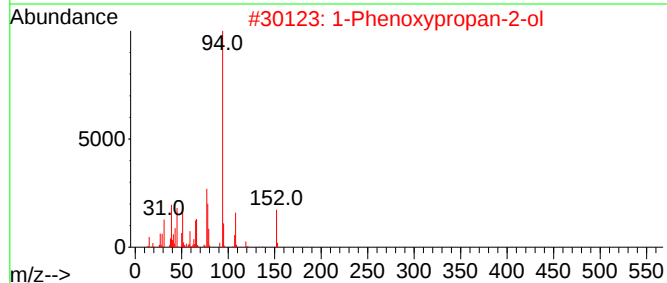
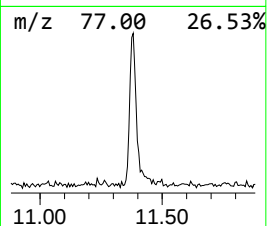
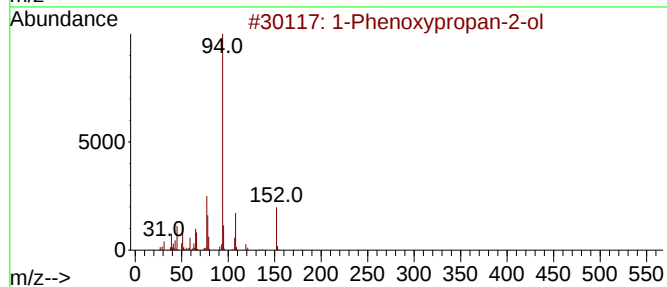
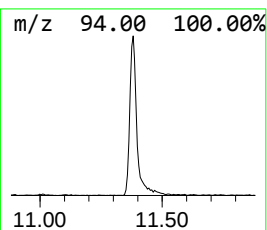
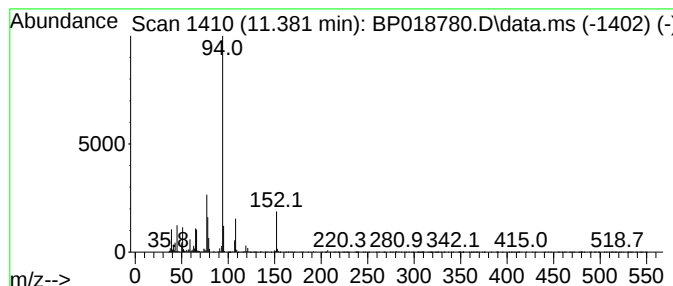
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 1-Phenoxypropan-2-ol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.381	2.57 ng/ul	171160	Naphthalene-d8	10.634

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	91
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83



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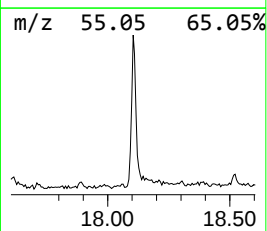
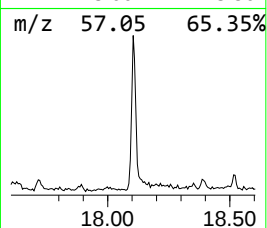
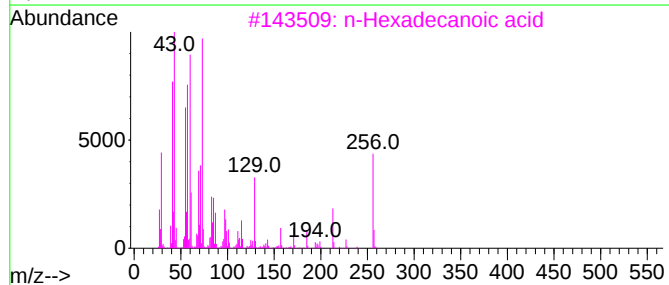
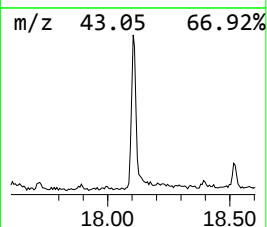
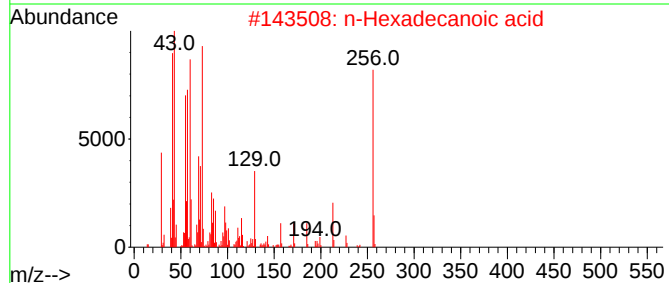
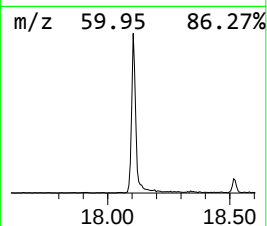
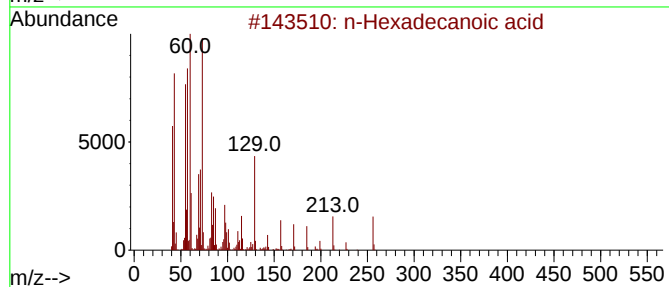
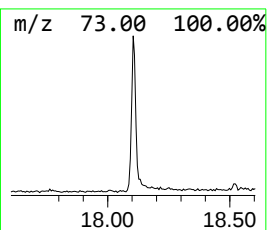
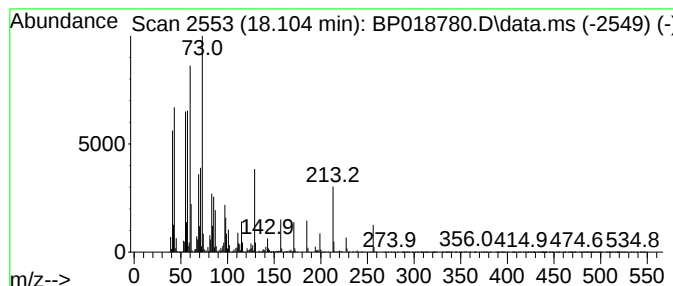
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	3.94 ng/ul	479254	Phenanthrene-d10	17.216

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	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	91		



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BNA_P
ClientSampleId :
C0AT6

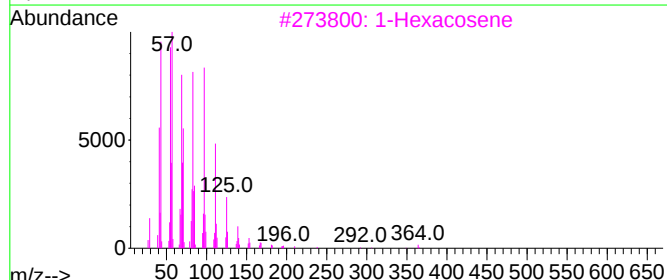
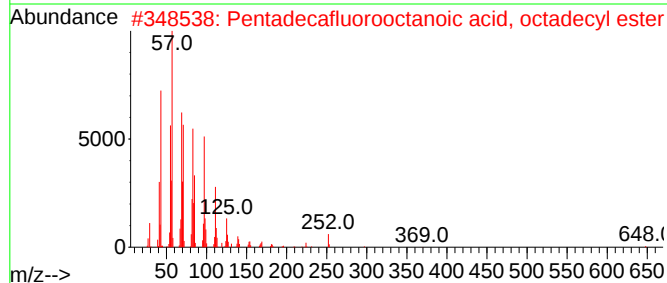
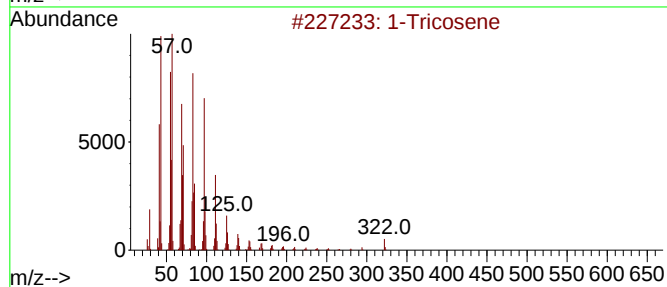
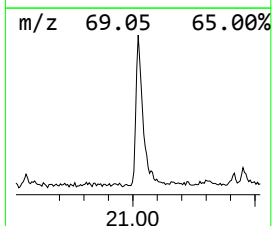
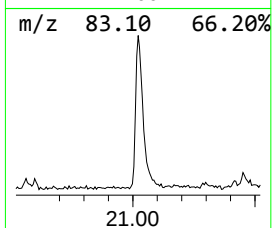
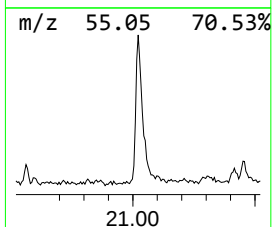
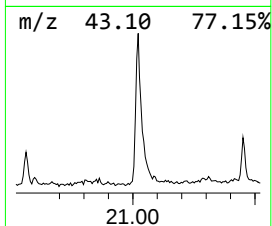
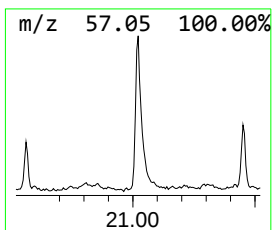
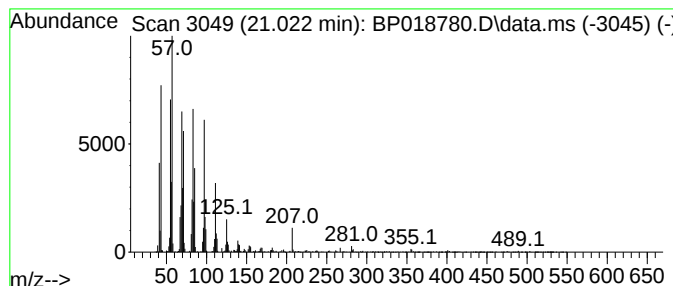
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.022	3.47 ng/ul	562898	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tricosene			322	C23H46	018835-32-0	98
2	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	93
3	1-Hexacosene			364	C26H52	018835-33-1	91
4	Nonadecyl pentafluoropropionate			430	C22H39F5O2	1000351-88-8	90
5	1-Triacontanol			438	C30H62O	000593-50-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018780.D
Acq On : 12 Dec 2023 22:32
Operator : MA/JU
Sample : 05646-02
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AT6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.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	3.540	4.3	ng/ul	211162	1	7.840	984308	20.0
Benzene, 1-chlo...	6.811	3.8	ng/ul	187608	1	7.840	984308	20.0
1-Phenoxypropan...	11.381	2.6	ng/ul	171160	2	10.634	1331300	20.0
n-Hexadecanoic ...	18.104	3.9	ng/ul	479254	4	17.216	2431350	20.0
(DEL) Alkane: S...	21.022	3.5	ng/ul	562898	5	21.298	3246610	20.0