

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020240.D
 Acq On : 08 May 2024 15:19
 Operator : MA/JU
 Sample : P2369-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43M7

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: BP020240.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	17	20	26	rVB	19673	25743	0.39%	0.075%
2	3.469	61	65	79	rBV	79041	144039	2.20%	0.422%
3	3.605	85	88	108	rBV	230972	404777	6.19%	1.185%
4	3.893	134	137	142	rVB2	5552	7891	0.12%	0.023%
5	5.799	459	461	468	rVB8	5327	7834	0.12%	0.023%
6	6.781	622	628	648	rBV	316685	603676	9.23%	1.768%
7	6.952	650	657	674	rVB	238257	444969	6.80%	1.303%
8	7.134	681	688	703	rBV	343922	580920	8.88%	1.701%
9	7.240	703	706	714	rBV3	10184	24274	0.37%	0.071%
10	7.593	759	766	776	rBV	360570	638620	9.76%	1.870%
11	8.157	860	862	868	rVB5	6269	10507	0.16%	0.031%
12	8.310	881	888	900	rBV	345382	694132	10.61%	2.032%
13	8.763	957	965	979	rBV	350544	645252	9.86%	1.889%
14	9.346	1059	1064	1075	rBV4	15322	36131	0.55%	0.106%
15	9.475	1078	1086	1103	rBV	308690	569565	8.71%	1.668%
16	10.016	1169	1178	1190	rBV	357112	802460	12.27%	2.350%
17	10.216	1207	1212	1229	rVB	5816	19594	0.30%	0.057%
18	10.375	1232	1239	1248	rBV	510290	938785	14.35%	2.749%
19	10.440	1248	1250	1256	rVB4	11053	16082	0.25%	0.047%
20	10.540	1260	1267	1286	rBV	407426	854444	13.06%	2.502%
21	11.175	1365	1375	1398	rBV2	42322	152728	2.33%	0.447%
22	11.992	1509	1514	1519	rVB2	5484	9322	0.14%	0.027%
23	12.581	1607	1614	1623	rBV4	6830	20964	0.32%	0.061%
24	13.169	1709	1714	1722	rVB2	20356	31145	0.48%	0.091%
25	13.234	1722	1725	1732	rVB9	3603	6663	0.10%	0.020%
26	13.704	1797	1805	1820	rBV	856584	1407453	21.51%	4.121%
27	13.975	1843	1851	1872	rBV2	1028972	1594916	24.38%	4.670%
28	14.292	1898	1905	1911	rBV	960781	1376067	21.03%	4.029%
29	14.534	1935	1946	1963	rBV	2490147	6542443	100.00%	19.156%
30	14.739	1977	1981	1985	rVB4	18369	26574	0.41%	0.078%
31	15.316	2070	2079	2096	rBV	1326107	1998205	30.54%	5.851%
32	15.475	2101	2106	2118	rBV	382776	598479	9.15%	1.752%
33	15.563	2118	2121	2127	rVB5	8214	13088	0.20%	0.038%
34	15.763	2149	2155	2161	rBV9	9666	21700	0.33%	0.064%
35	15.916	2174	2181	2187	rBV10	7145	16161	0.25%	0.047%
36	16.539	2282	2287	2294	rBV7	10637	21330	0.33%	0.062%

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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 >
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37	16.798	2327	2331	2337	rVB8	4171	6725	0.10%	0.020%
38	17.057	2370	2375	2382	rBV8	6370	14799	0.23%	0.043%
39	17.133	2382	2388	2394	rBV	1194918	1689451	25.82%	4.947%
40	17.239	2400	2406	2420	rVB2	1224588	2070339	31.64%	6.062%
41	17.339	2420	2423	2426	rVV4	7123	10563	0.16%	0.031%
42	17.375	2426	2429	2437	rVV9	9167	15475	0.24%	0.045%
43	17.575	2458	2463	2464	rBV4	6994	8288	0.13%	0.024%
44	17.675	2476	2480	2487	rBV10	3730	10215	0.16%	0.030%
45	17.839	2501	2508	2509	rBV7	4527	9290	0.14%	0.027%
46	17.875	2509	2514	2519	rVB2	21876	33580	0.51%	0.098%
47	17.975	2526	2531	2537	rBV8	9510	17917	0.27%	0.052%
48	18.104	2545	2553	2563	rBV	593029	978058	14.95%	2.864%
49	18.410	2600	2605	2607	rBV5	10461	17120	0.26%	0.050%
50	18.557	2627	2630	2634	rVB6	7022	8776	0.13%	0.026%
51	18.598	2634	2637	2639	rBV4	5482	7310	0.11%	0.021%
52	18.804	2670	2672	2676	rBV5	5851	9035	0.14%	0.026%
53	19.027	2704	2710	2715	rBV9	14673	33686	0.51%	0.099%
54	19.098	2715	2722	2728	rVV6	18004	36271	0.55%	0.106%
55	19.192	2734	2738	2743	rVB3	19603	30239	0.46%	0.089%
56	19.245	2743	2747	2752	rBV2	23367	49833	0.76%	0.146%
57	19.298	2752	2756	2761	rVV	45935	74962	1.15%	0.219%
58	19.451	2777	2782	2794	rBV	328581	532992	8.15%	1.561%
59	19.651	2809	2816	2827	rVB	1665549	2363538	36.13%	6.920%
60	20.251	2915	2918	2922	rVB3	18446	24667	0.38%	0.072%
61	20.786	3006	3009	3013	rBV4	27717	37274	0.57%	0.109%
62	21.333	3097	3102	3115	rVB3	120561	269163	4.11%	0.788%
63	21.645	3149	3155	3161	rBV2	890076	1406226	21.49%	4.117%
64	24.774	3679	3687	3710	rVB2	594947	1789780	27.36%	5.240%
65	25.021	3719	3729	3739	rVB2	410562	1290634	19.73%	3.779%

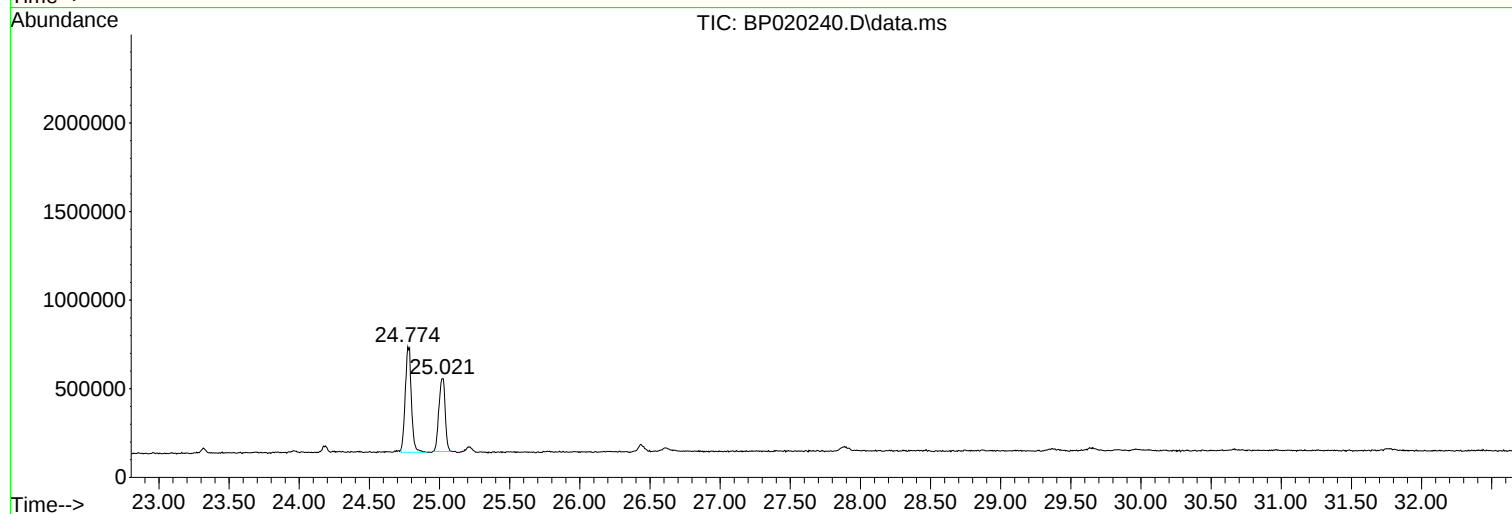
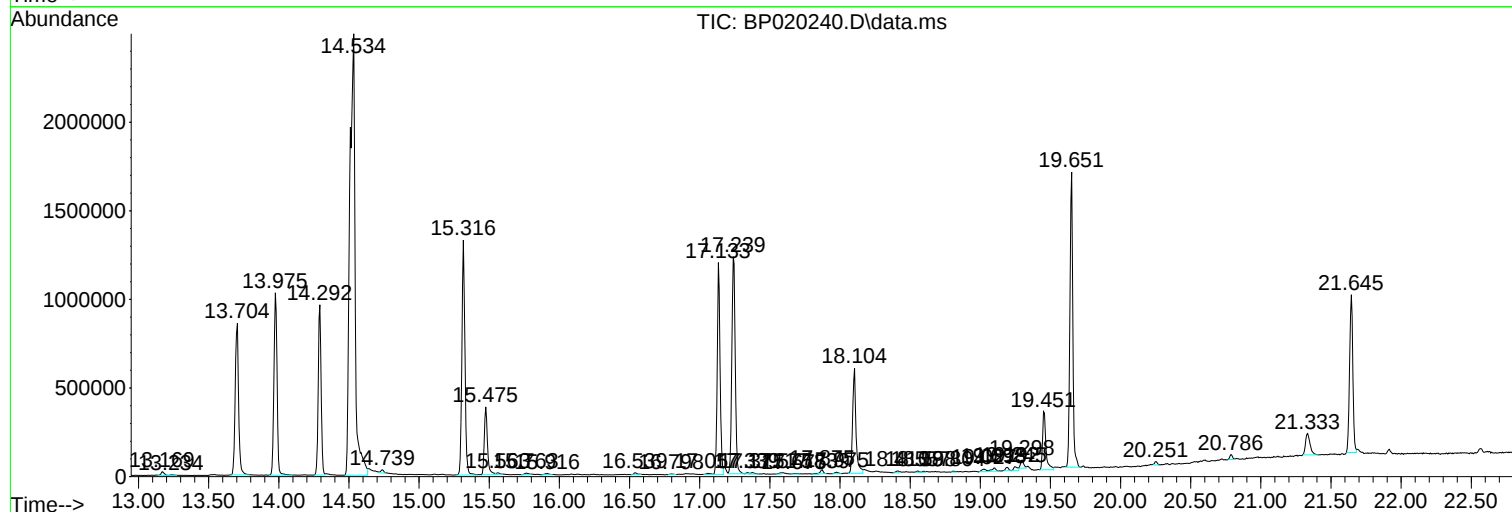
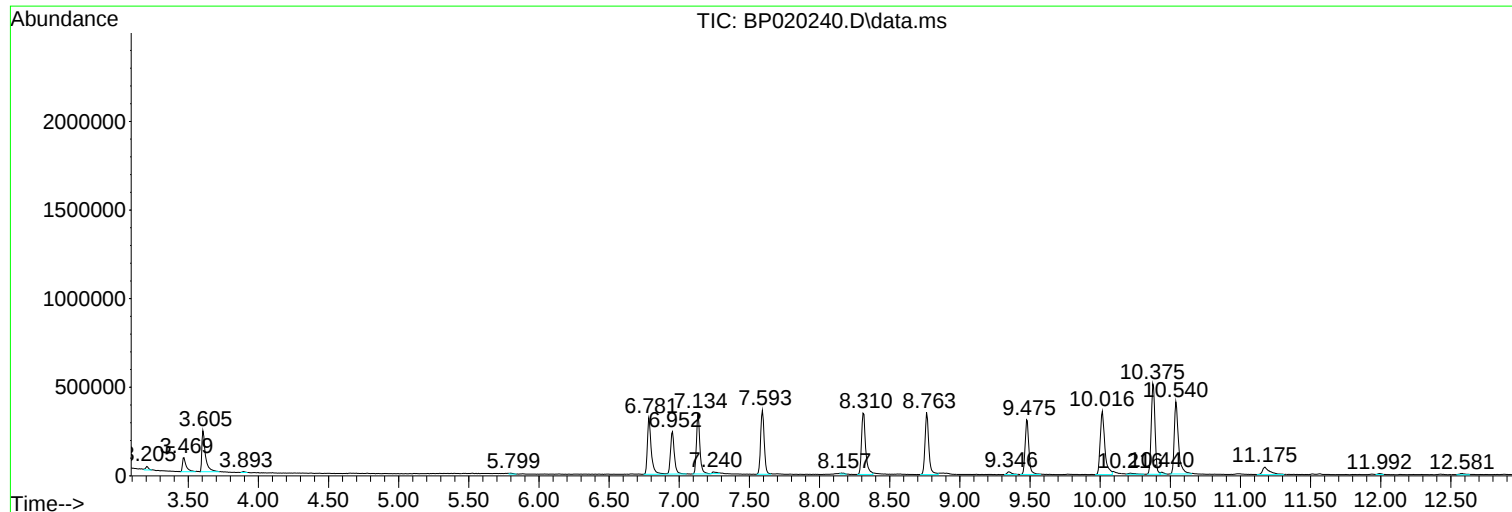
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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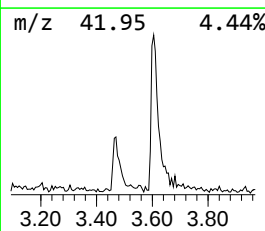
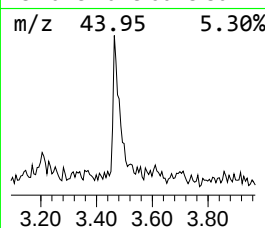
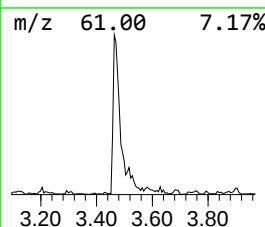
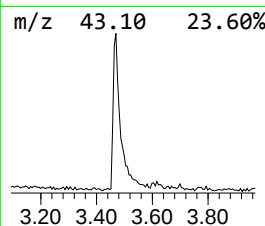
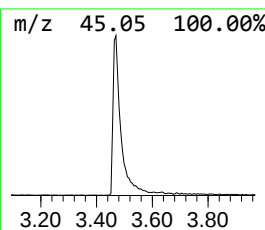
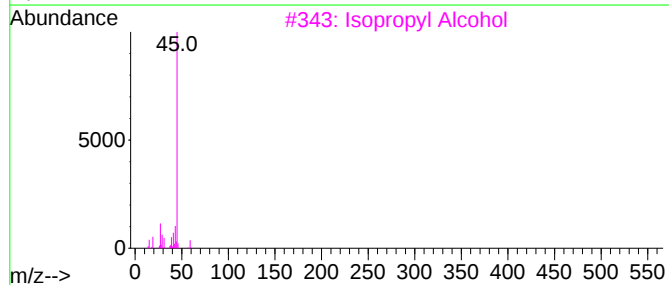
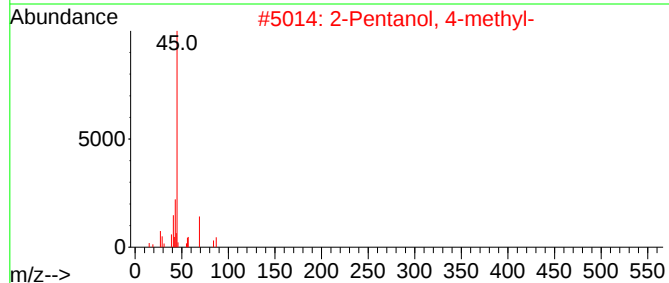
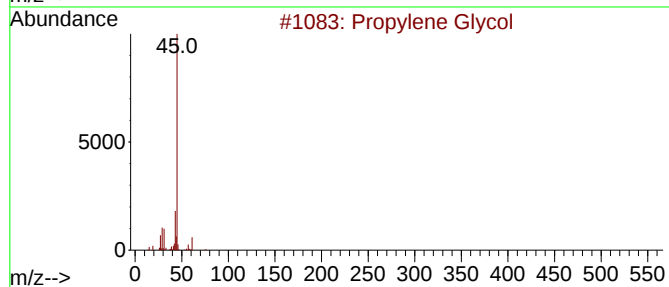
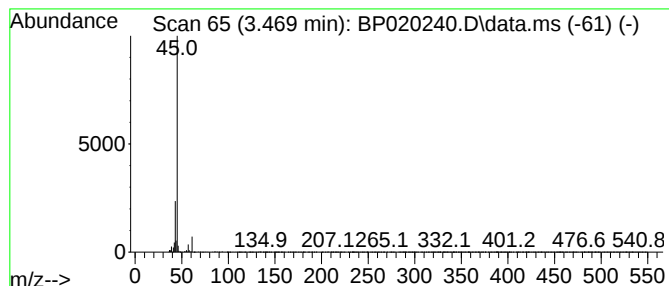
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.469	4.51 ng/ul	144039	1,4-Dichlorobenzene-d4	7.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	43
2			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	40
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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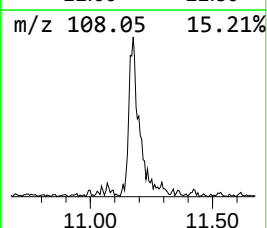
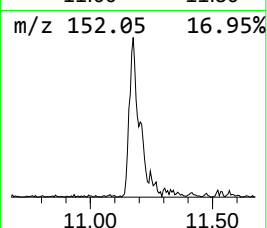
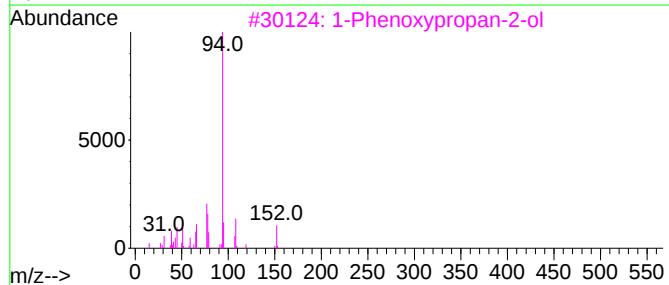
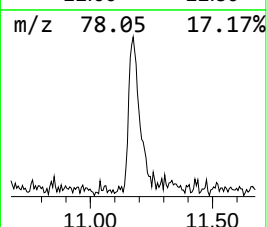
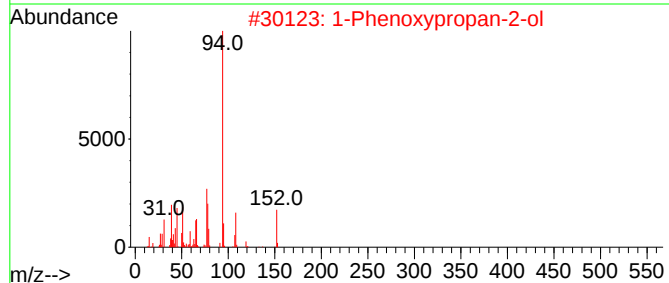
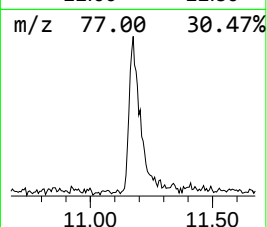
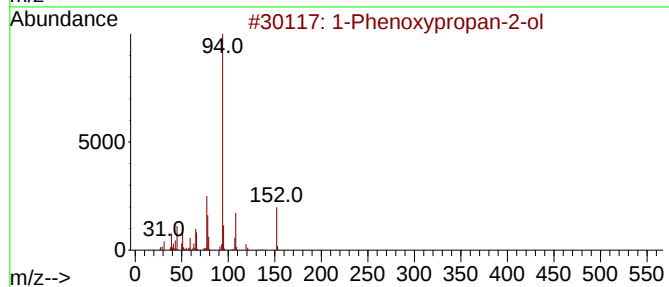
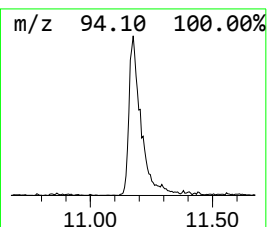
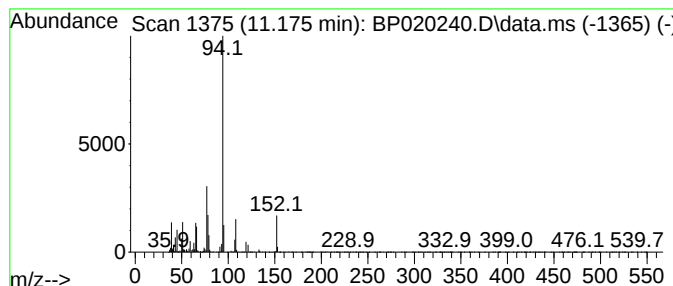
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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.
11.175	3.25 ng/ul	152728	Naphthalene-d8	10.375

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	87
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83
5			Carbonic acid, (3,4,4-trimethyl-...	252	C13H16O5	109123-69-5	59



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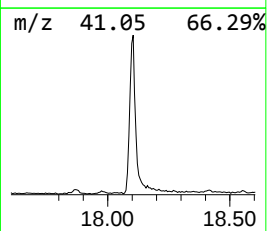
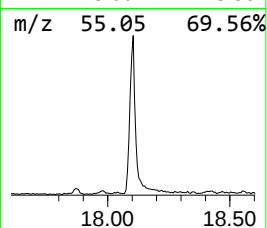
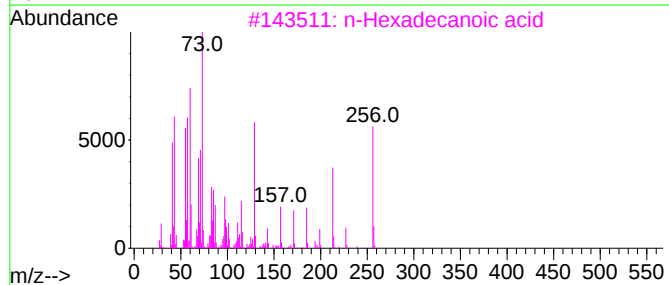
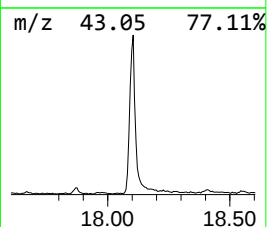
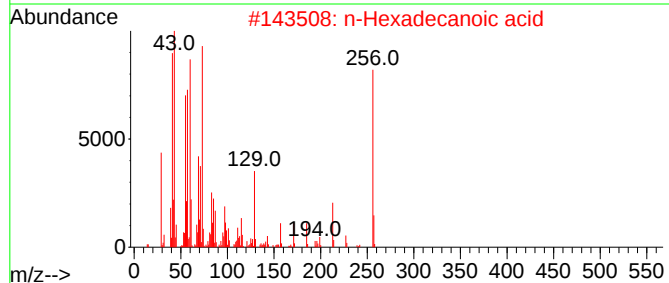
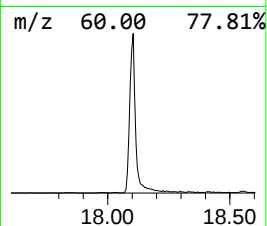
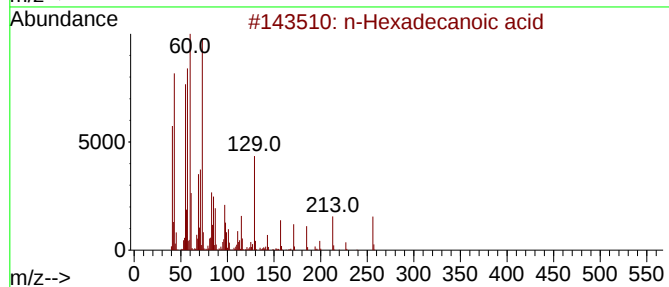
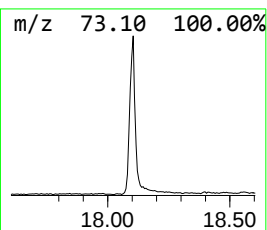
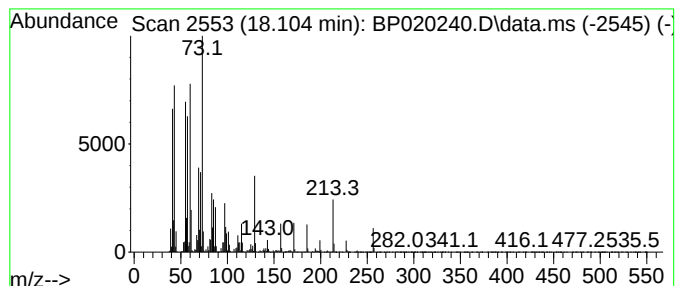
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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.
18.104	11.58 ng/ul	978058	Phenanthrene-d10	17.133

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	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	89



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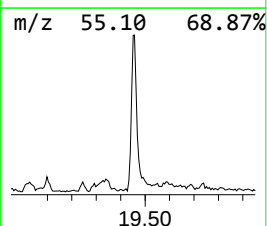
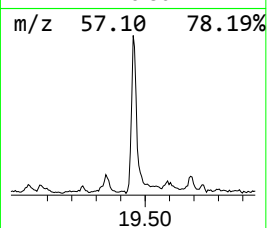
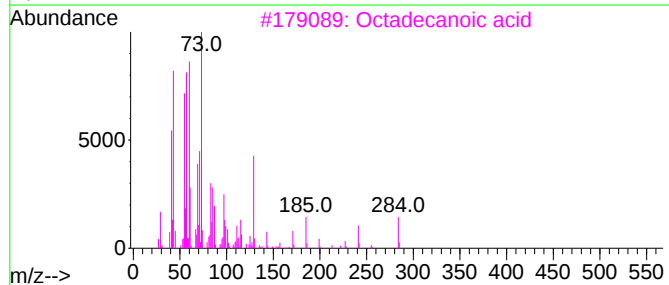
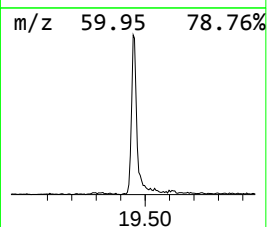
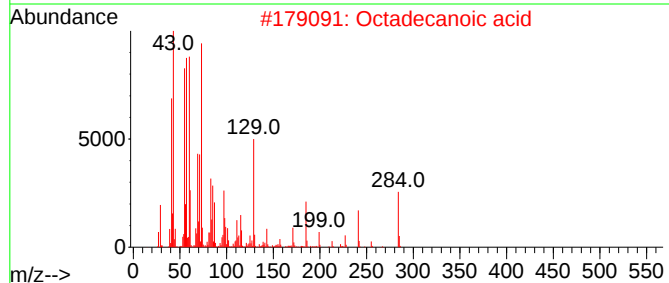
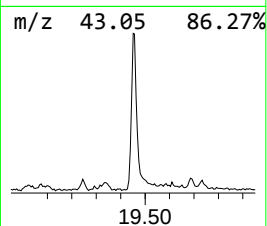
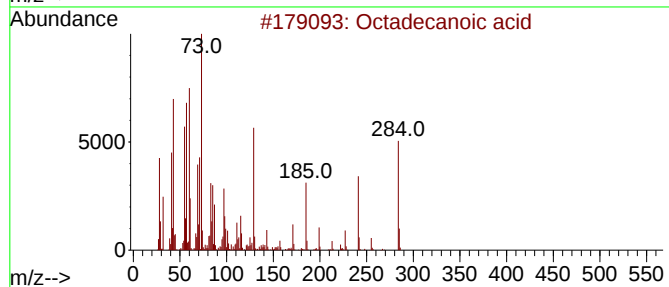
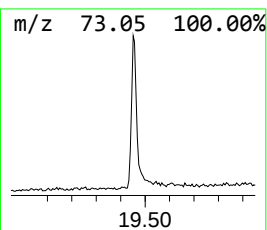
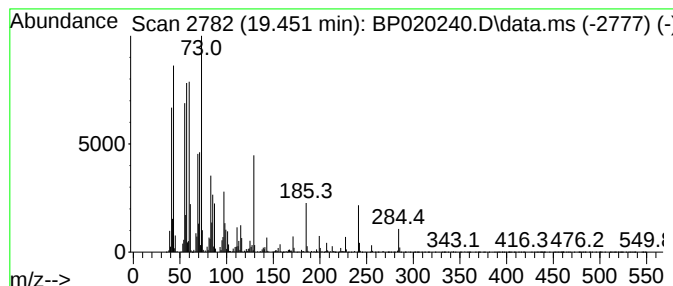
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 4 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.451	7.58 ng/ul	532992	Chrysene-d12	21.645

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	97
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020240.D
Acq On : 08 May 2024 15:19
Operator : MA/JU
Sample : P2369-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

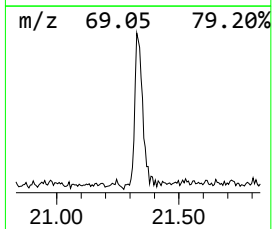
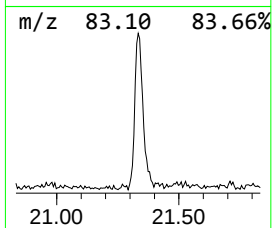
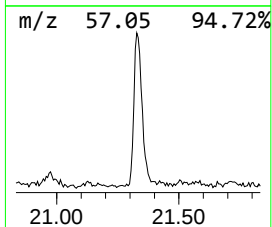
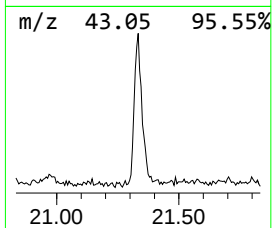
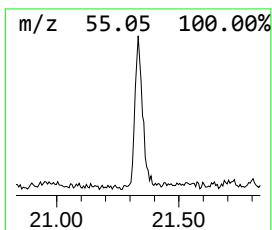
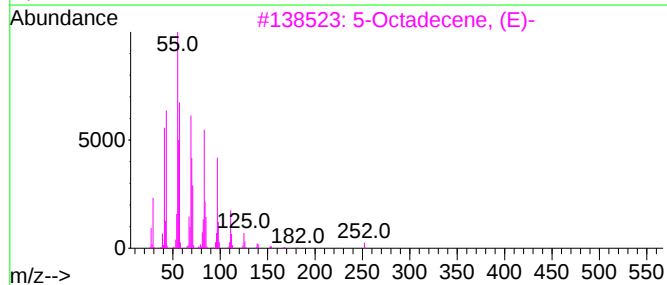
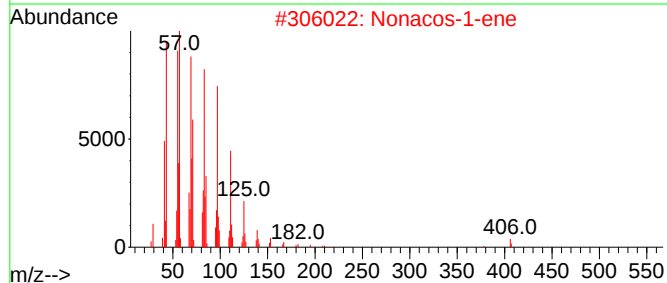
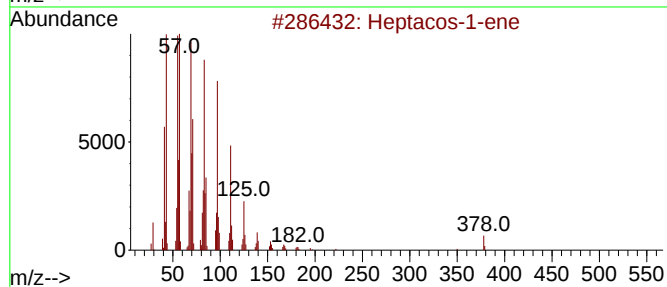
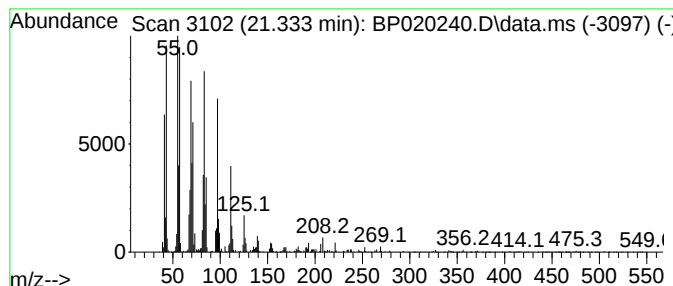
Instrument :
BNA_P
ClientSampleId :
A43M7

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.333	3.83 ng/ul	269163	Chrysene-d12		21.645	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptacos-1-ene		378	C27H54	015306-27-1	96
2	Nonacos-1-ene		406	C29H58	018835-35-3	95
3	5-Octadecene, (E)-		252	C18H36	007206-21-5	95
4	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94
5	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020240.D
Acq On : 08 May 2024 15:19
Operator : MA/JU
Sample : P2369-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43M7

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
unknown-01	3.469	4.5	ng/ul	144039	1	7.593	638620	20.0
1-Phenoxypropan...	11.175	3.3	ng/ul	152728	2	10.375	938785	20.0
n-Hexadecanoic ...	18.104	11.6	ng/ul	978058	4	17.133	1689450	20.0
Octadecanoic acid	19.451	7.6	ng/ul	532992	5	21.645	1406230	20.0
(DEL) Alkane: S...	21.333	3.8	ng/ul	269163	5	21.645	1406230	20.0