

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020984.D
 Acq On : 16 Jul 2024 10:01
 Operator : MA/JU
 Sample : P3177-08
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BS6

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020984.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	41	45	53	rVB	37882	49567	1.11%	0.089%
2	3.528	89	92	102	rBV	48542	73686	1.65%	0.133%
3	3.670	113	116	137	rBV	447848	705272	15.75%	1.270%
4	3.970	163	167	173	rVB	24561	35336	0.79%	0.064%
5	4.864	316	319	327	rVB3	9832	15508	0.35%	0.028%
6	6.899	657	665	682	rBV	568261	1066321	23.81%	1.920%
7	7.046	684	690	703	rVB	524381	818226	18.27%	1.474%
8	7.246	717	724	736	rBV	676921	1130168	25.24%	2.035%
9	7.334	736	739	740	rBV2	6720	7004	0.16%	0.013%
10	7.399	749	750	758	rVB8	4517	6469	0.14%	0.012%
11	7.693	792	800	812	rBV	839869	1420560	31.72%	2.558%
12	7.846	822	826	832	rVB9	2990	6151	0.14%	0.011%
13	8.410	914	922	937	rBV	724621	1423524	31.79%	2.564%
14	8.852	990	997	1011	rBV	638266	1080319	24.12%	1.946%
15	9.393	1084	1089	1103	rVB2	35888	66150	1.48%	0.119%
16	9.552	1107	1116	1134	rBV	491394	962164	21.49%	1.733%
17	10.099	1201	1209	1226	rBV	779621	1470122	32.83%	2.648%
18	10.452	1262	1269	1277	rBV	1236561	1995893	44.57%	3.595%
19	10.604	1287	1295	1312	rBV	677004	1398463	31.23%	2.519%
20	10.999	1355	1362	1372	rBV	10080	32145	0.72%	0.058%
21	11.204	1389	1397	1407	rBV2	93531	245460	5.48%	0.442%
22	11.451	1434	1439	1444	rBV4	6097	10903	0.24%	0.020%
23	11.963	1523	1526	1529	rBV5	2607	4880	0.11%	0.009%
24	12.040	1533	1539	1549	rVB3	13639	31344	0.70%	0.056%
25	12.816	1667	1671	1677	rVB3	10030	14652	0.33%	0.026%
26	13.093	1713	1718	1722	rBV8	2413	4798	0.11%	0.009%
27	13.193	1730	1735	1740	rVB9	3397	6441	0.14%	0.012%
28	13.257	1742	1746	1748	rBV5	3214	4624	0.10%	0.008%
29	13.722	1814	1825	1833	rBV	1380921	2235171	49.91%	4.026%
30	13.828	1839	1843	1849	rVB8	5831	10707	0.24%	0.019%
31	13.998	1861	1872	1890	rBV2	1694103	2703702	60.38%	4.869%
32	14.134	1890	1895	1900	rBV8	7799	11378	0.25%	0.020%
33	14.304	1918	1924	1943	rVB	1876270	2820783	62.99%	5.080%
34	14.440	1943	1947	1952	rBV5	9775	15112	0.34%	0.027%
35	14.534	1954	1963	1968	rBV	1173529	2566165	57.30%	4.622%
36	14.587	1968	1972	1981	rVB	257045	556299	12.42%	1.002%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020984.D
 Acq On : 16 Jul 2024 10:01
 Operator : MA/JU
 Sample : P3177-08
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BS6

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-BP071024.MA.M
 Title : SVOA CALIBRATION

37	15.110	2056	2061	2063	rVB6	6659	10755	0.24%	0.019%
38	15.322	2084	2097	2111	rBV	2043984	3384178	75.57%	6.095%
39	15.475	2116	2123	2134	rVV	486177	782131	17.47%	1.409%
40	15.587	2136	2142	2150	rVB5	47790	105581	2.36%	0.190%
41	15.739	2165	2168	2171	rVB5	5305	6594	0.15%	0.012%
42	15.892	2192	2194	2198	rBV5	5572	6823	0.15%	0.012%
43	16.039	2217	2219	2220	rBV2	8620	6821	0.15%	0.012%
44	16.063	2221	2223	2228	rVB2	17405	24912	0.56%	0.045%
45	16.210	2244	2248	2255	rVB	35819	58243	1.30%	0.105%
46	16.328	2264	2268	2273	rBV	31676	47287	1.06%	0.085%
47	16.639	2316	2321	2326	rBV4	20864	40366	0.90%	0.073%
48	16.751	2338	2340	2341	rBV2	6074	5240	0.12%	0.009%
49	16.986	2376	2380	2384	rBV2	55628	83621	1.87%	0.151%
50	17.028	2384	2387	2394	rVB7	28184	48469	1.08%	0.087%
51	17.122	2397	2403	2408	rBV	2373089	3278588	73.21%	5.905%
52	17.163	2408	2410	2413	rVV	65178	74321	1.66%	0.134%
53	17.216	2413	2419	2429	rVV	2339381	3503376	78.23%	6.310%
54	17.292	2429	2432	2436	rVB2	42635	54613	1.22%	0.098%
55	17.581	2478	2481	2485	rBV	31453	42823	0.96%	0.077%
56	17.728	2502	2506	2513	rVB	47092	91889	2.05%	0.165%
57	17.863	2525	2529	2533	rBV6	15460	24142	0.54%	0.043%
58	17.916	2535	2538	2540	rBV4	23436	29021	0.65%	0.052%
59	18.051	2555	2561	2570	rBV3	183398	384618	8.59%	0.693%
60	18.228	2587	2591	2596	rBV4	45546	63745	1.42%	0.115%
61	18.633	2656	2660	2664	rBV5	60382	97666	2.18%	0.176%
62	19.033	2726	2728	2733	rVB5	64570	72861	1.63%	0.131%
63	19.257	2762	2766	2774	rVB	114731	199829	4.46%	0.360%
64	19.380	2785	2787	2790	rBV2	65690	60893	1.36%	0.110%
65	19.598	2819	2824	2838	rVB	2926375	4396891	98.19%	7.919%
66	21.204	3094	3097	3108	rVB2	363938	646281	14.43%	1.164%
67	21.551	3150	3156	3177	rVB2	2235403	4233277	94.53%	7.624%
68	24.621	3670	3678	3688	rVB2	1790813	4478120	100.00%	8.065%
69	24.839	3707	3715	3724	rBV	1592139	4175188	93.24%	7.520%

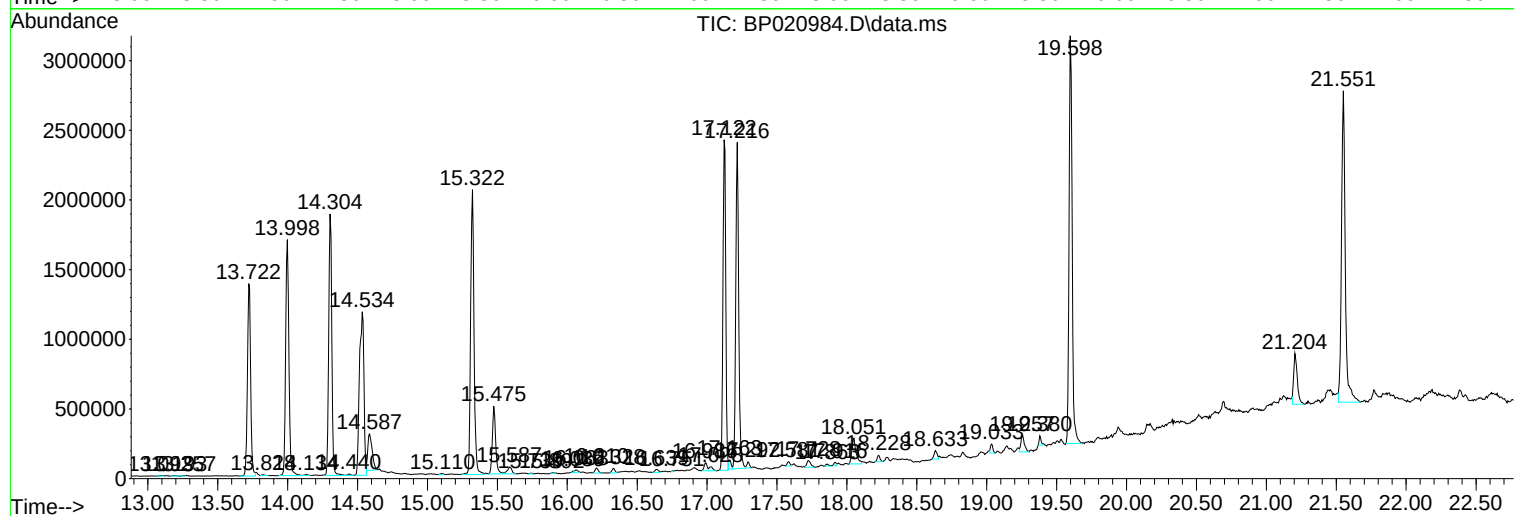
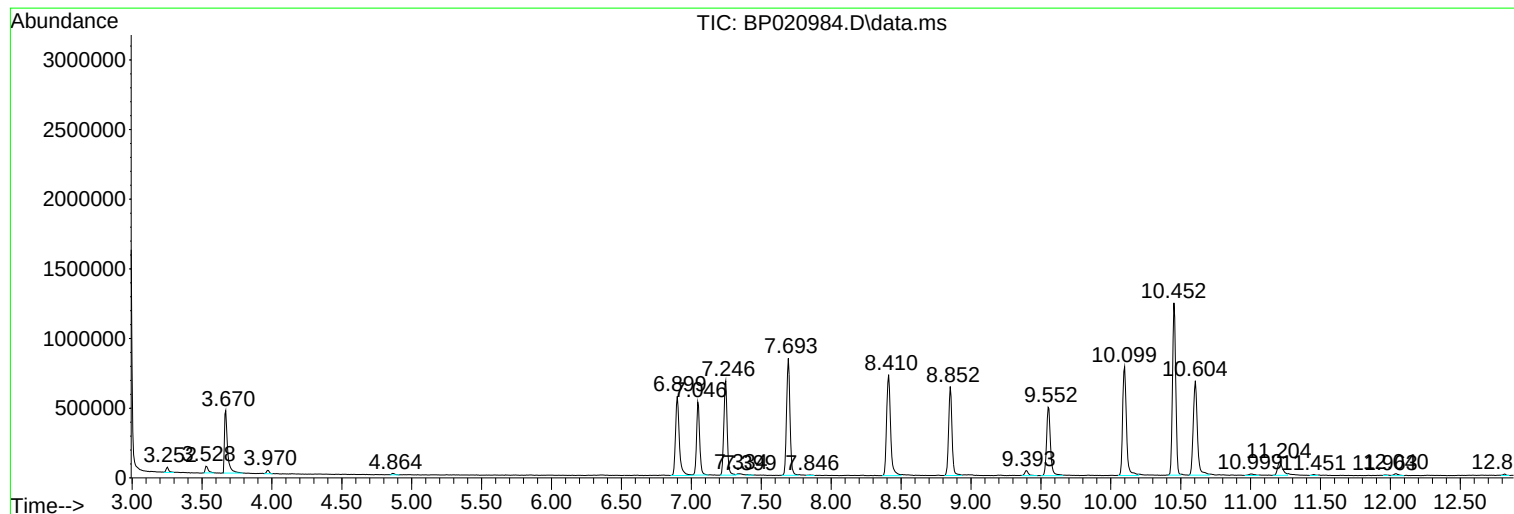
Sum of corrected areas: 55524630

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020984.D
Acq On : 16 Jul 2024 10:01
Operator : MA/JU
Sample : P3177-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BS6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.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\BP071524\
Data File : BP020984.D
Acq On : 16 Jul 2024 10:01
Operator : MA/JU
Sample : P3177-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BS6

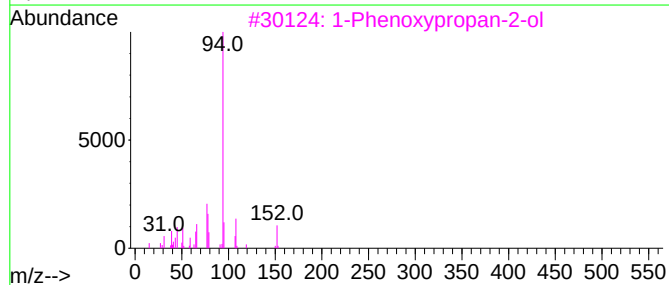
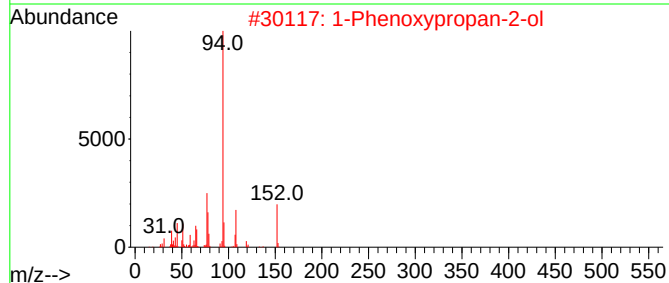
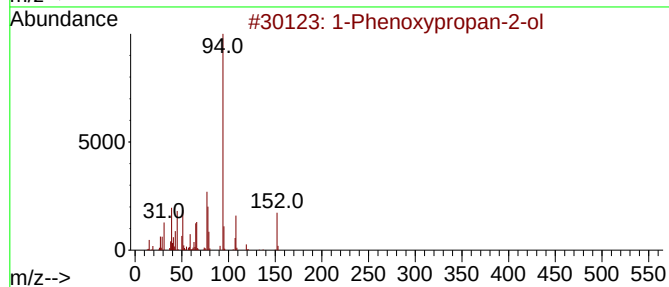
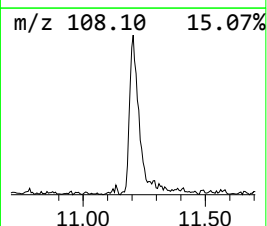
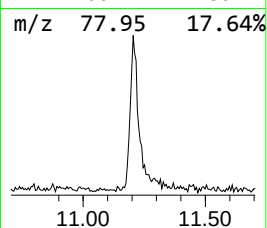
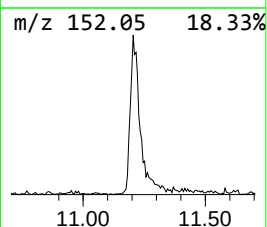
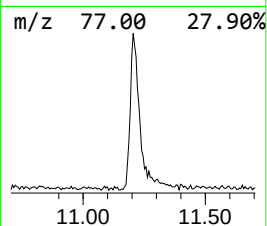
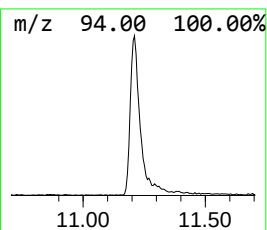
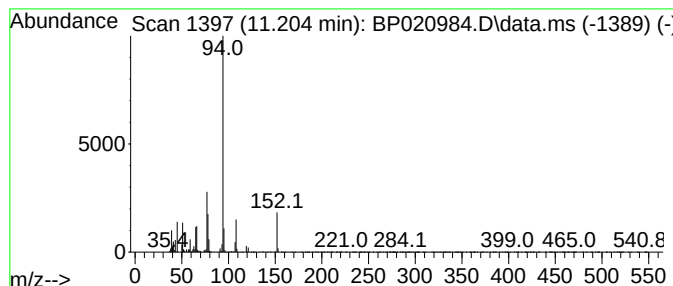
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.204	2.46 ng/ul	245460	Naphthalene-d8	10.451

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	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020984.D
Acq On : 16 Jul 2024 10:01
Operator : MA/JU
Sample : P3177-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BS6

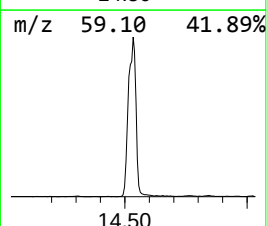
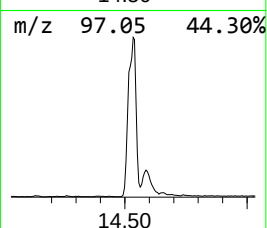
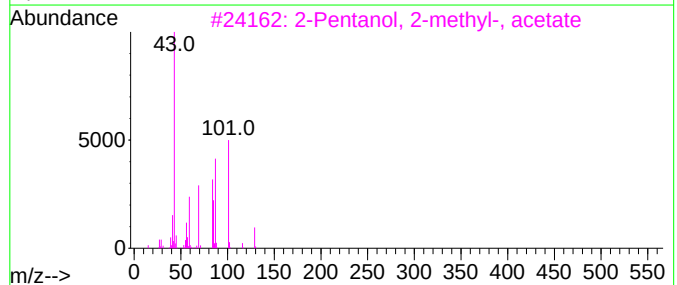
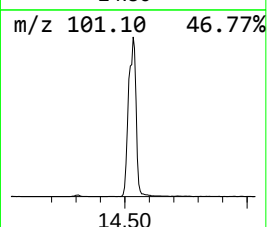
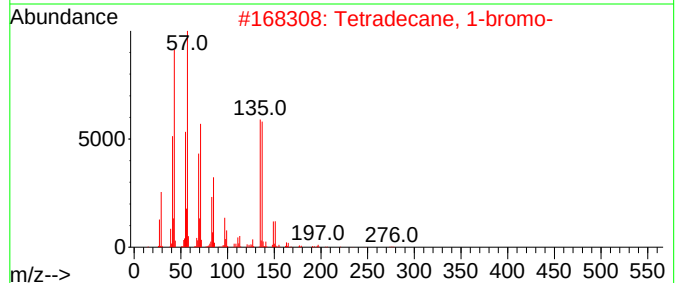
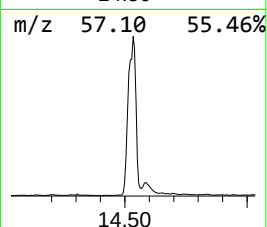
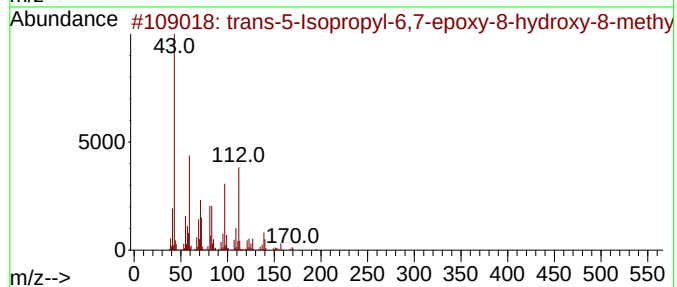
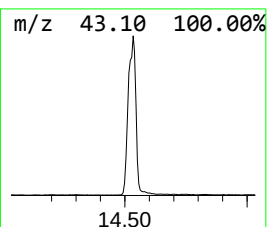
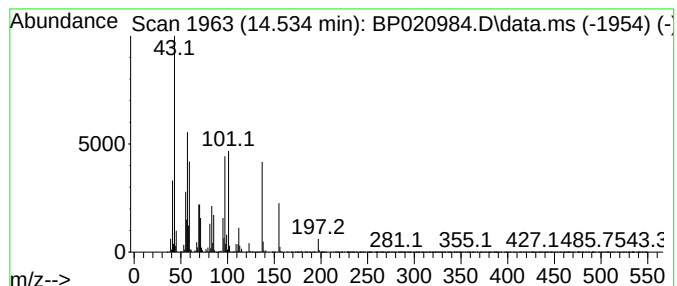
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.534	18.19 ng/ul	2566170	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-5-Isopropyl-6,7-epoxy-8-hy...	228	C13H24O3	058002-07-6	10
2			Tetradecane, 1-bromo-	276	C14H29Br	000112-71-0	10
3			2-Pentanol, 2-methyl-, acetate	144	C8H16O2	034859-98-8	10
4			1-Tridecene	182	C13H26	002437-56-1	10
5			7-Oxabicyclo[4.1.0]heptane, 1-me...	112	C7H12O	001713-33-3	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020984.D
Acq On : 16 Jul 2024 10:01
Operator : MA/JU
Sample : P3177-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BS6

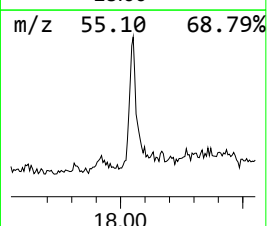
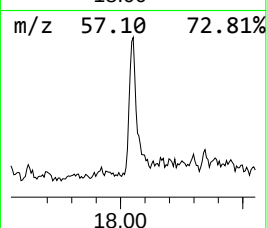
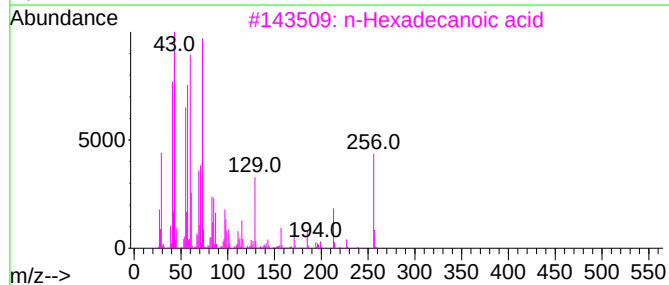
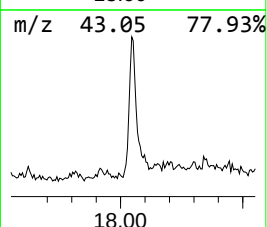
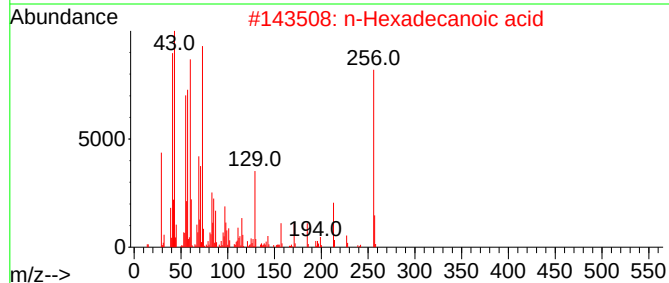
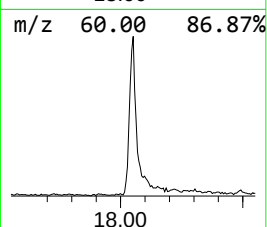
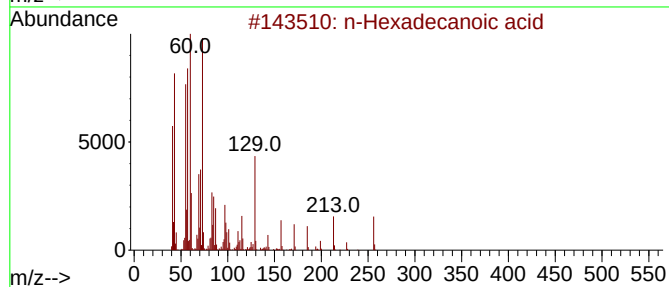
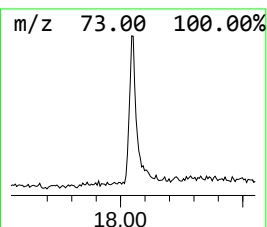
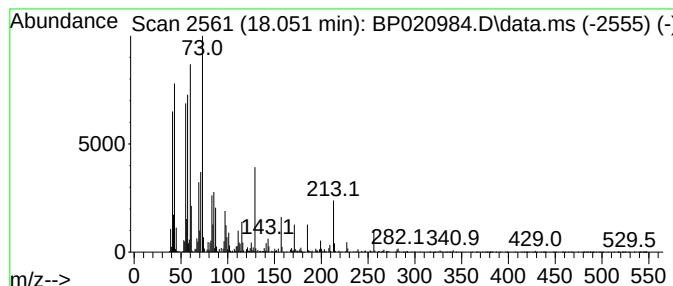
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.051	2.35 ng/ul	384618	Phenanthrene-d10	17.122

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	97
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020984.D
Acq On : 16 Jul 2024 10:01
Operator : MA/JU
Sample : P3177-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BS6

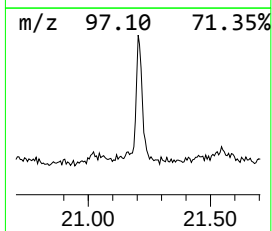
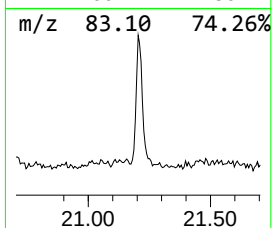
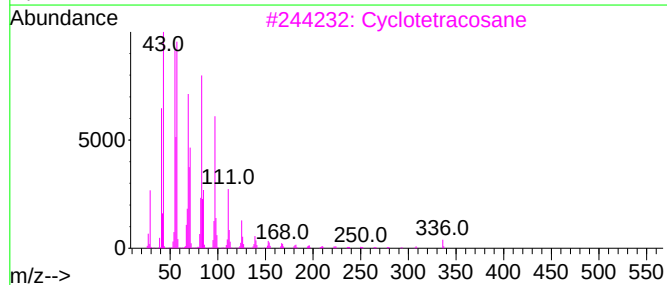
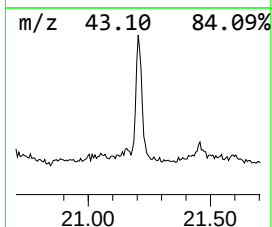
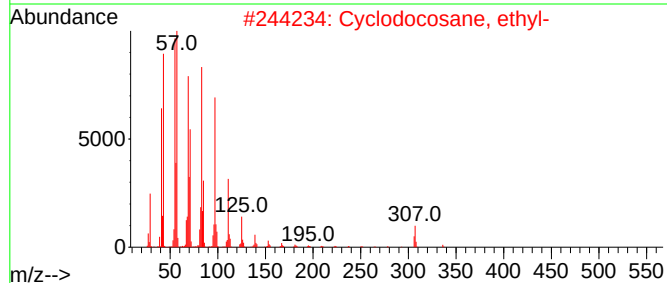
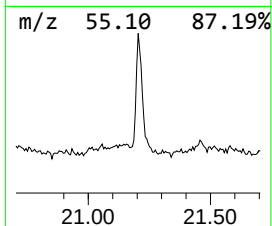
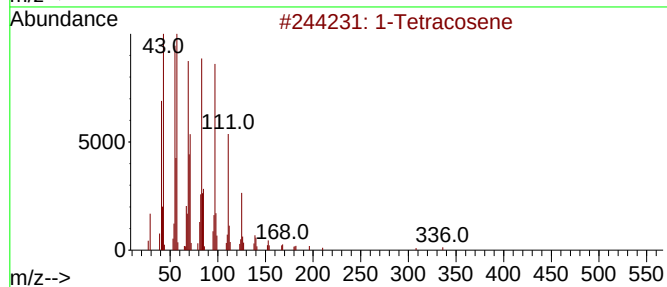
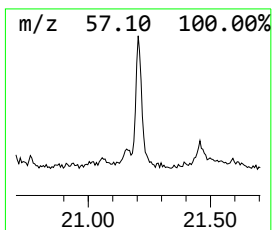
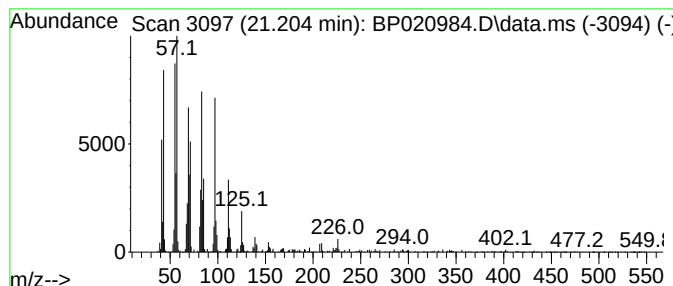
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.204	3.05 ng/ul	646281	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	99
2			Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	99
3			Cyclotetracosane	336	C24H48	000297-03-0	98
4			1-Nonadecene	266	C19H38	018435-45-5	96
5			2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020984.D
Acq On : 16 Jul 2024 10:01
Operator : MA/JU
Sample : P3177-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BS6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.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
1-Phenoxypropan...	11.204	2.5	ng/u1	245460	2	10.451	1995890	20.0
unknown-01	14.534	18.2	ng/u1	2566170	3	14.304	2820780	20.0
n-Hexadecanoic ...	18.051	2.4	ng/u1	384618	4	17.122	3278590	20.0
(DEL) Alkane: S...	21.204	3.0	ng/u1	646281	5	21.551	4233280	20.0