

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020982.D
 Acq On : 16 Jul 2024 08:36
 Operator : MA/JU
 Sample : P3177-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BS4

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: BP020982.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	41	44	50	rVB	39412	49048	1.25%	0.104%
2	3.528	88	92	102	rBV	64241	99254	2.54%	0.210%
3	3.658	111	114	135	rBV	460357	712347	18.22%	1.507%
4	3.970	163	167	173	rVB	32396	40977	1.05%	0.087%
5	4.511	257	259	266	rVB9	3255	4469	0.11%	0.009%
6	4.746	295	299	303	rBV7	2174	4009	0.10%	0.008%
7	4.858	315	318	322	rVB2	9692	12023	0.31%	0.025%
8	6.905	657	666	681	rBV	646381	1065696	27.25%	2.254%
9	7.046	683	690	702	rVB	527104	837816	21.42%	1.772%
10	7.252	717	725	734	rBV	689397	1126781	28.81%	2.384%
11	7.334	736	739	751	rVV4	15263	43601	1.11%	0.092%
12	7.699	795	801	809	rBV	1026806	1532807	39.20%	3.242%
13	8.410	912	922	940	rBV	802242	1379297	35.27%	2.918%
14	8.840	989	995	1014	rBV	613870	1058166	27.06%	2.238%
15	8.993	1017	1021	1028	rVB10	5817	10074	0.26%	0.021%
16	9.199	1048	1056	1062	rVB10	4608	9554	0.24%	0.020%
17	9.399	1085	1090	1100	rBV2	42944	71742	1.83%	0.152%
18	9.557	1110	1117	1128	rBV	524591	899226	22.99%	1.902%
19	10.099	1199	1209	1223	rBV	699678	1387836	35.49%	2.936%
20	10.452	1261	1269	1281	rBV	1197334	2141553	54.76%	4.530%
21	10.604	1287	1295	1315	rBV	682532	1323178	33.84%	2.799%
22	10.746	1316	1319	1322	rVB5	3472	4813	0.12%	0.010%
23	11.004	1357	1363	1367	rBV6	13150	23580	0.60%	0.050%
24	11.204	1389	1397	1407	rBV2	97042	250439	6.40%	0.530%
25	11.963	1521	1526	1530	rBV7	2866	5091	0.13%	0.011%
26	12.046	1533	1540	1548	rVV2	11868	26900	0.69%	0.057%
27	12.128	1548	1554	1558	rVB9	3507	5984	0.15%	0.013%
28	12.816	1668	1671	1676	rVB7	3365	5617	0.14%	0.012%
29	12.904	1681	1686	1690	rVB8	2269	4693	0.12%	0.010%
30	13.269	1742	1748	1754	rVB10	5399	9831	0.25%	0.021%
31	13.628	1803	1809	1814	rBV10	5150	9843	0.25%	0.021%
32	13.716	1815	1824	1837	rBV	1446234	1989979	50.89%	4.210%
33	14.010	1860	1874	1888	rBV2	1464703	2407688	61.57%	5.093%
34	14.116	1888	1892	1900	rVB9	6975	16832	0.43%	0.036%
35	14.316	1914	1926	1933	rBV	1641452	2640428	67.52%	5.586%
36	14.381	1933	1937	1943	rVB	17282	28646	0.73%	0.061%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020982.D
 Acq On : 16 Jul 2024 08:36
 Operator : MA/JU
 Sample : P3177-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BS4

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	14.534	1956	1963	1967	rBV2	57515	128312	3.28%	0.271%
38	14.581	1967	1971	1979	rBV	208079	435149	11.13%	0.921%
39	14.728	1992	1996	2008	rVB5	16122	44767	1.14%	0.095%
40	15.028	2044	2047	2050	rBV5	3301	5465	0.14%	0.012%
41	15.110	2057	2061	2065	rBV7	7056	10893	0.28%	0.023%
42	15.328	2091	2098	2105	rBV	1968731	2830988	72.39%	5.989%
43	15.381	2105	2107	2113	rVB4	24137	32218	0.82%	0.068%
44	15.475	2117	2123	2135	rBV	439992	667813	17.08%	1.413%
45	15.675	2154	2157	2165	rBV9	6835	15000	0.38%	0.032%
46	16.057	2218	2222	2223	rBV4	12144	14463	0.37%	0.031%
47	16.075	2223	2225	2230	rVB4	14281	15642	0.40%	0.033%
48	16.387	2276	2278	2279	rBV2	5446	4563	0.12%	0.010%
49	16.869	2358	2360	2363	rBV4	7373	10549	0.27%	0.022%
50	16.998	2379	2382	2384	rBV4	8221	11006	0.28%	0.023%
51	17.122	2396	2403	2409	rBV	1496645	2831091	72.39%	5.989%
52	17.175	2409	2412	2416	rVV	129602	177751	4.55%	0.376%
53	17.228	2416	2421	2432	rVV2	1974445	2863693	73.23%	6.058%
54	18.057	2557	2562	2572	rBV2	204799	374648	9.58%	0.793%
55	19.263	2763	2767	2771	rVB	150180	208948	5.34%	0.442%
56	19.386	2785	2788	2798	rVB5	71538	135777	3.47%	0.287%
57	19.604	2819	2825	2836	rBV	2264649	3755126	96.02%	7.944%
58	21.216	3095	3099	3106	rBV3	263272	419450	10.73%	0.887%
59	21.557	3151	3157	3163	rBV	2243692	3374794	86.30%	7.139%
60	24.615	3669	3677	3687	rBV	1555990	3754290	96.00%	7.942%
61	24.845	3709	3716	3738	rVB2	1269846	3910625	100.00%	8.272%

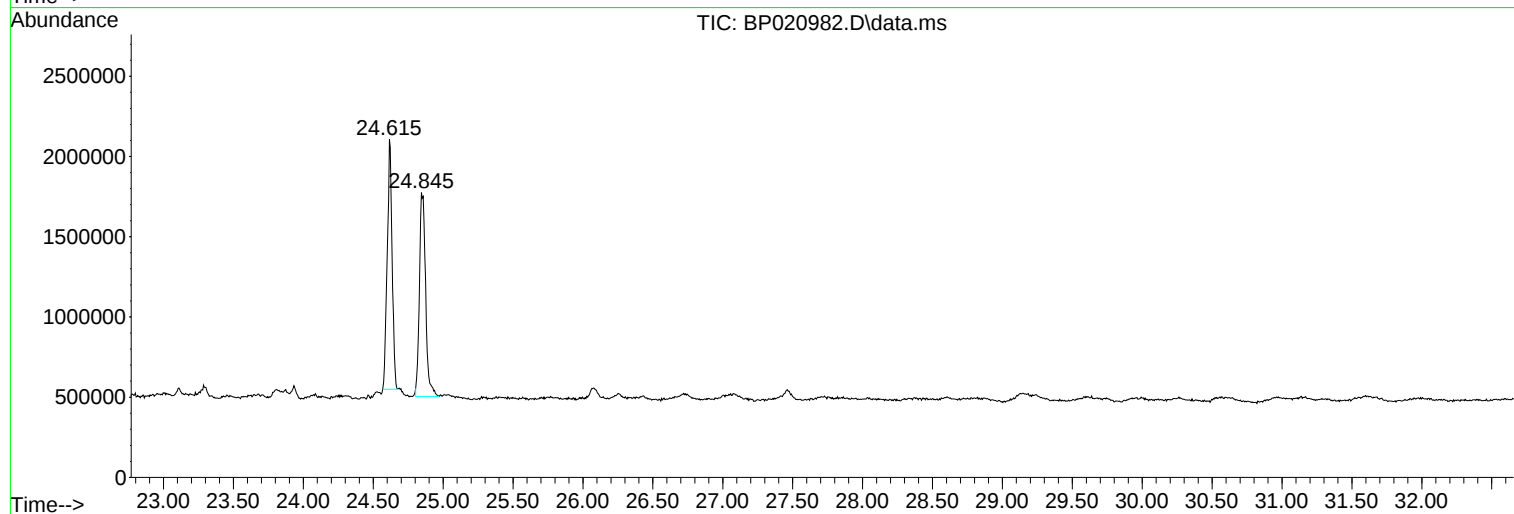
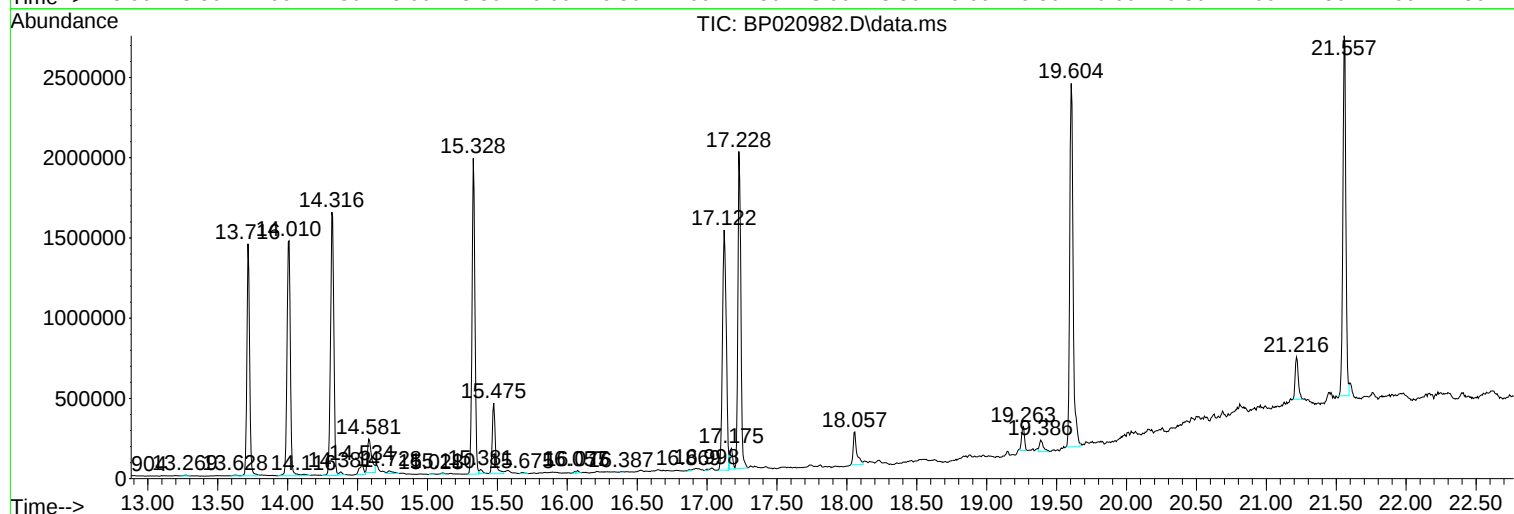
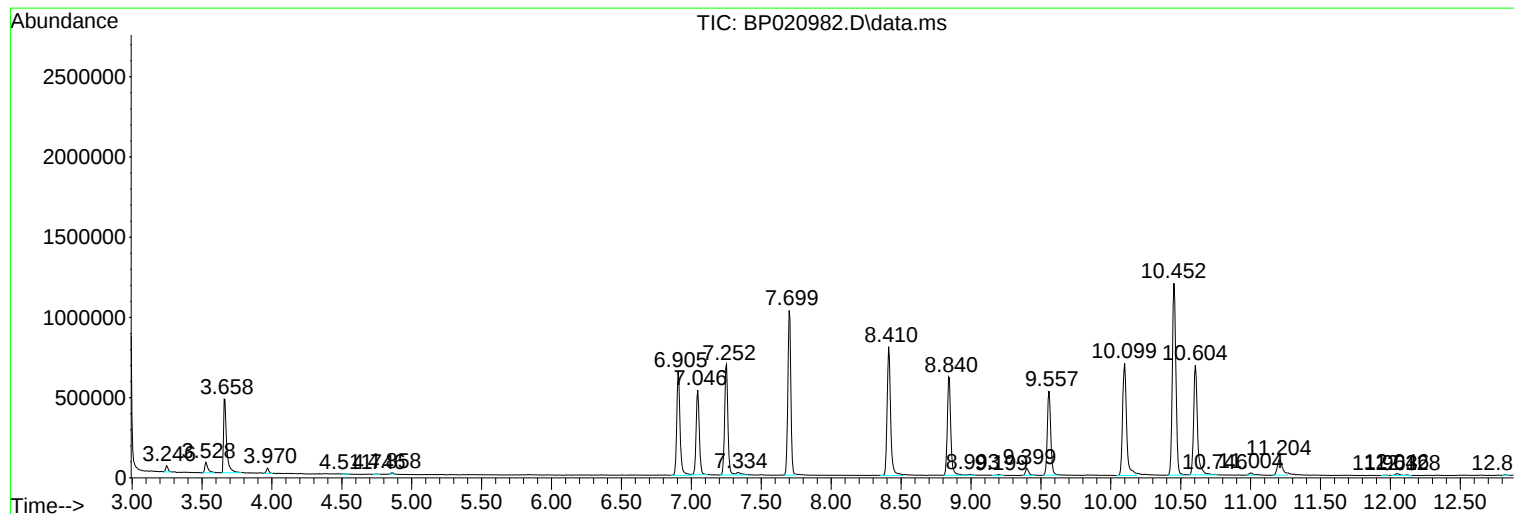
Sum of corrected areas: 47272839

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020982.D
Acq On : 16 Jul 2024 08:36
Operator : MA/JU
Sample : P3177-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BS4

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 : BP020982.D
Acq On : 16 Jul 2024 08:36
Operator : MA/JU
Sample : P3177-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BS4

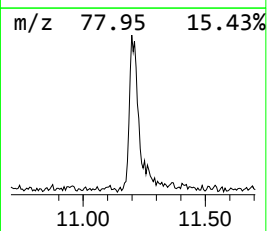
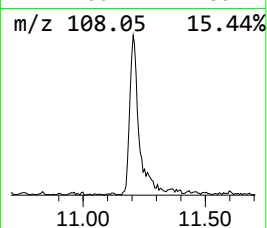
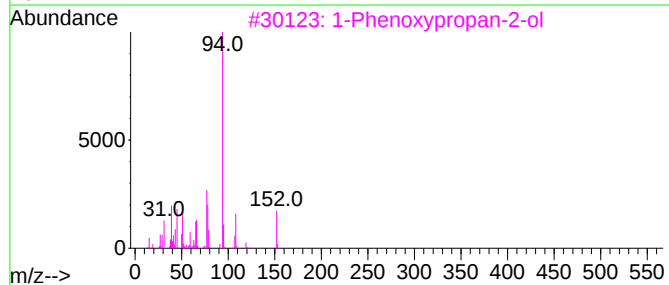
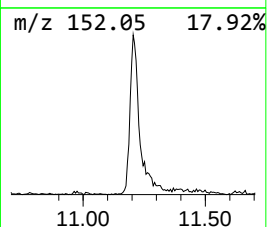
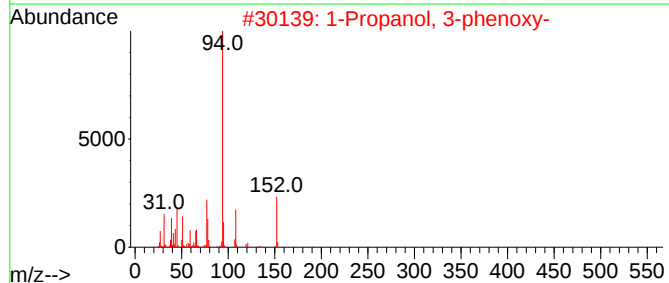
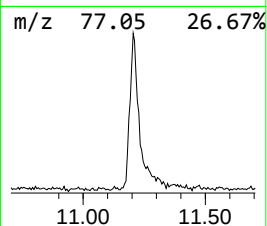
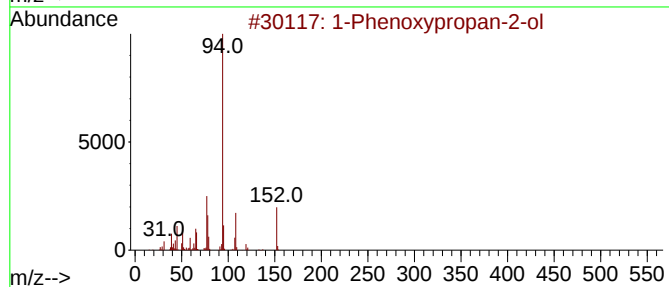
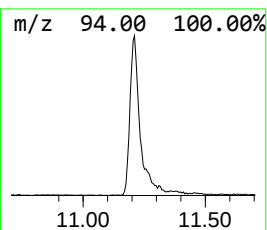
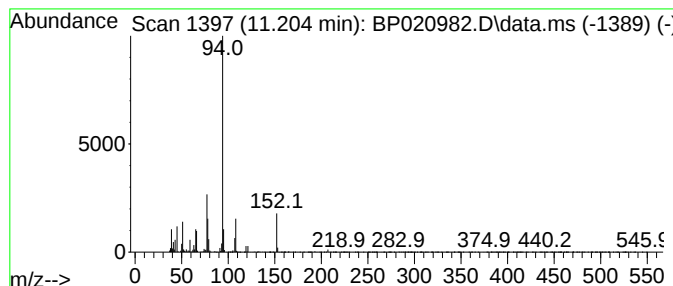
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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	2.34 ng/ul	250439	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-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
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_P\Data\BP071524\
Data File : BP020982.D
Acq On : 16 Jul 2024 08:36
Operator : MA/JU
Sample : P3177-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BS4

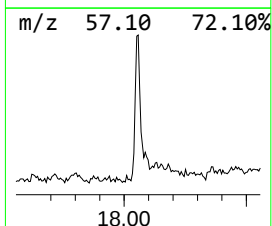
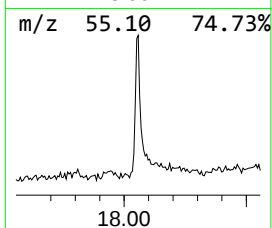
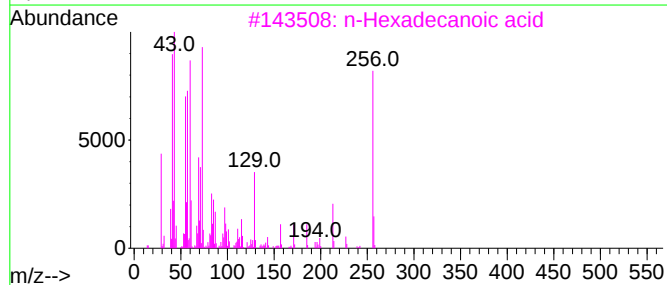
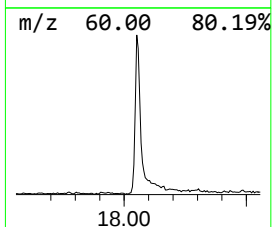
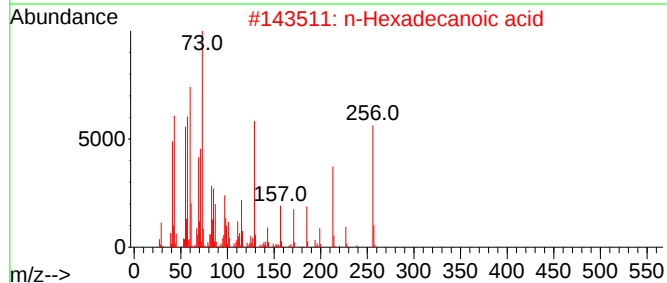
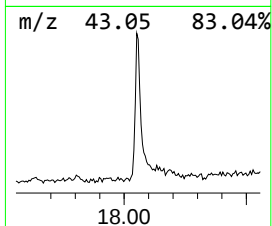
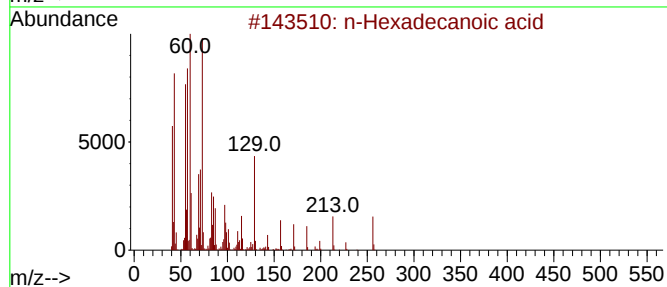
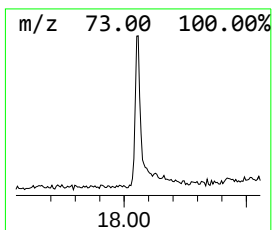
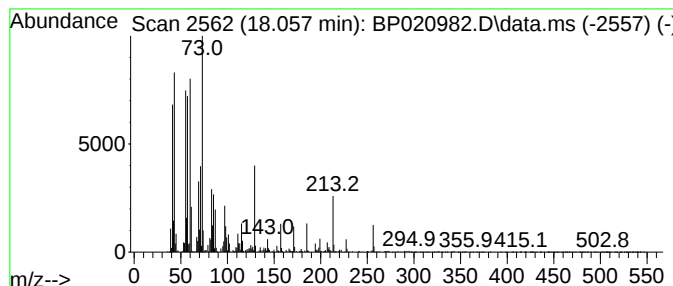
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.057	2.65 ng/ul	374648	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	99
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020982.D
Acq On : 16 Jul 2024 08:36
Operator : MA/JU
Sample : P3177-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

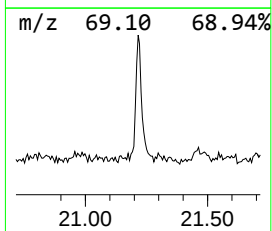
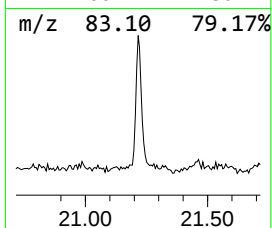
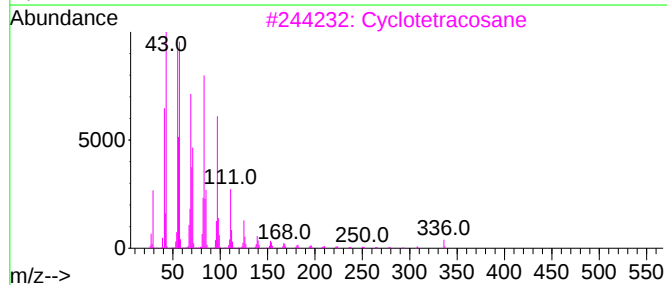
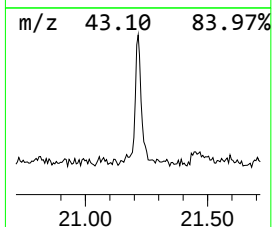
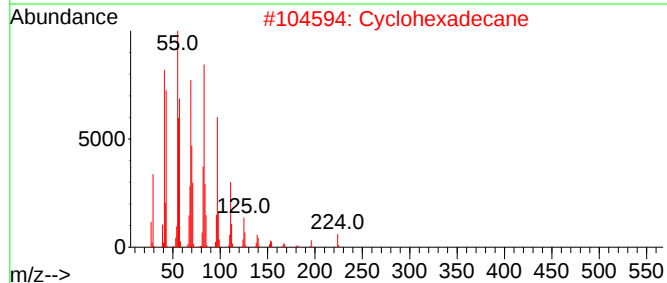
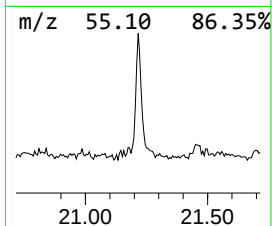
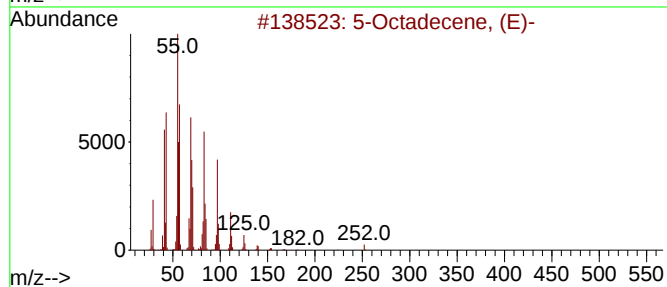
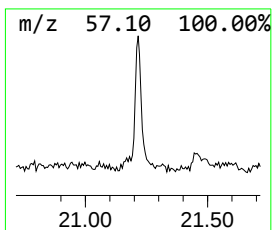
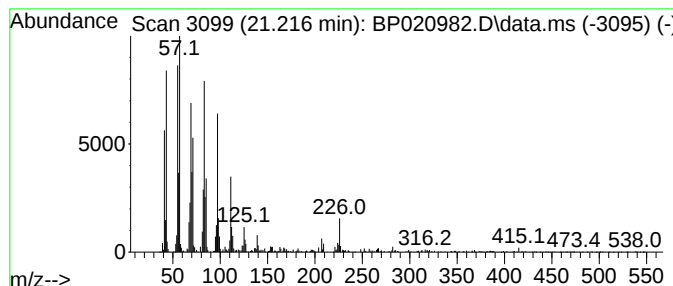
Instrument :
BNA_P
ClientSampleId :
A4BS4

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.216	2.49 ng/ul	419450	Chrysene-d12		21.557	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-		252	C18H36	007206-21-5	95
2	Cyclohexadecane		224	C16H32	000295-65-8	94
3	Cyclotetracosane		336	C24H48	000297-03-0	93
4	1-Hexacosene		364	C26H52	018835-33-1	90
5	Nonadecyl trifluoroacetate		380	C21H39F3O2	1000351-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020982.D
Acq On : 16 Jul 2024 08:36
Operator : MA/JU
Sample : P3177-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BS4

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	2.3	ng/ul	250439	2	10.451	2141550	20.0
n-Hexadecanoic ...	18.057	2.6	ng/ul	374648	4	17.122	2831090	20.0
(DEL) Alkane: S...	21.216	2.5	ng/ul	419450	5	21.557	3374790	20.0