

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
 Data File : BP019146.D
 Acq On : 29 Dec 2023 03:53
 Operator : MA/JU
 Sample : 05986-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AG2

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-BP122723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019146.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	22	25	33	rVB	35734	46087	0.75%	0.104%
2	3.658	93	97	109	rBV	161619	239570	3.91%	0.540%
3	3.981	148	152	159	rVB2	11782	16839	0.27%	0.038%
4	4.899	305	308	316	rVB3	8050	13283	0.22%	0.030%
5	5.081	334	339	348	rVB	76643	111839	1.82%	0.252%
6	6.822	633	635	640	rBV6	4772	8473	0.14%	0.019%
7	6.981	657	662	675	rVB	81080	133283	2.17%	0.300%
8	7.140	683	689	705	rVB	568458	908015	14.81%	2.046%
9	7.334	715	722	734	rBV	292646	473567	7.72%	1.067%
10	7.575	759	763	765	rBV4	4071	6230	0.10%	0.014%
11	7.740	786	791	796	rBV	42060	70271	1.15%	0.158%
12	7.805	796	802	810	rVB	603835	957216	15.61%	2.157%
13	8.522	917	924	937	rBV	248879	416367	6.79%	0.938%
14	8.969	992	1000	1010	rBV	626201	1039473	16.95%	2.342%
15	9.375	1063	1069	1073	rVB3	8946	15422	0.25%	0.035%
16	9.687	1115	1122	1131	rBV	248665	422143	6.88%	0.951%
17	10.228	1205	1214	1230	rBV	399935	682753	11.13%	1.538%
18	10.599	1269	1277	1286	rBV	791479	1297522	21.16%	2.924%
19	10.746	1295	1302	1319	rBV	599281	1042223	17.00%	2.348%
20	11.428	1410	1418	1425	rBV4	10426	22557	0.37%	0.051%
21	11.869	1487	1493	1497	rBV7	5745	11427	0.19%	0.026%
22	12.193	1540	1548	1557	rBV2	13080	25812	0.42%	0.058%
23	12.810	1647	1653	1657	rBV9	4668	10402	0.17%	0.023%
24	13.351	1738	1745	1751	rBV4	15652	29565	0.48%	0.067%
25	13.416	1751	1756	1759	rBV7	4206	7962	0.13%	0.018%
26	13.863	1826	1832	1846	rBV	1621970	2207350	36.00%	4.974%
27	13.981	1847	1852	1857	rVB8	4828	9626	0.16%	0.022%
28	14.140	1868	1879	1889	rBV	1701831	2470815	40.30%	5.567%
29	14.445	1924	1931	1942	rBV	1224606	1765276	28.79%	3.978%
30	14.675	1963	1970	1981	rBV2	41224	99107	1.62%	0.223%
31	14.881	1999	2005	2011	rVB2	6992	17625	0.29%	0.040%
32	15.245	2061	2067	2070	rBV6	4263	7971	0.13%	0.018%
33	15.439	2094	2100	2107	rBV	2405074	3507034	57.19%	7.902%
34	15.492	2107	2109	2115	rVB4	24431	31079	0.51%	0.070%
35	15.569	2116	2122	2133	rVV	355771	494977	8.07%	1.115%
36	15.681	2138	2141	2147	rVB5	11119	17272	0.28%	0.039%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
 Data File : BP019146.D
 Acq On : 29 Dec 2023 03:53
 Operator : MA/JU
 Sample : 05986-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AG2

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-BP122723.MA.M
 Title : SVOA CALIBRATION

37	15.816	2158	2164	2170	rBV	118655	160261	2.61%	0.361%
38	16.228	2230	2234	2241	rVB5	10351	15678	0.26%	0.035%
39	16.375	2256	2259	2265	rVB3	10400	15908	0.26%	0.036%
40	16.616	2295	2300	2302	rBV5	4397	7669	0.13%	0.017%
41	16.881	2339	2345	2347	rBV7	5462	10781	0.18%	0.024%
42	17.016	2365	2368	2373	rVV5	9631	17052	0.28%	0.038%
43	17.081	2376	2379	2384	rVB2	17715	23805	0.39%	0.054%
44	17.204	2392	2400	2410	rBV	1577065	2269551	37.01%	5.114%
45	17.304	2410	2417	2428	rVV	2863862	4087673	66.66%	9.211%
46	17.392	2428	2432	2437	rVB4	20988	32208	0.53%	0.073%
47	17.492	2446	2449	2458	rVB7	5408	11032	0.18%	0.025%
48	17.875	2511	2514	2518	rBV6	5790	8410	0.14%	0.019%
49	18.098	2547	2552	2559	rBV	197735	267328	4.36%	0.602%
50	18.422	2604	2607	2615	rVB8	9133	15227	0.25%	0.034%
51	18.569	2629	2632	2637	rBV4	17998	24640	0.40%	0.056%
52	19.122	2722	2726	2733	rVB2	47404	57726	0.94%	0.130%
53	19.192	2734	2738	2747	rBV	47500	89375	1.46%	0.201%
54	19.339	2758	2763	2768	rBV3	92182	127009	2.07%	0.286%
55	19.480	2785	2787	2790	rBV4	12245	12997	0.21%	0.029%
56	19.545	2792	2798	2808	rBV	4093044	5619064	91.64%	12.661%
57	21.027	3045	3050	3060	rBV3	215447	481496	7.85%	1.085%
58	21.304	3092	3097	3104	rBV	2309624	3011059	49.11%	6.785%
59	23.521	3466	3474	3487	rBV2	3108728	6131724	100.00%	13.816%
60	23.668	3493	3499	3510	rVB	1689475	3246336	52.94%	7.315%

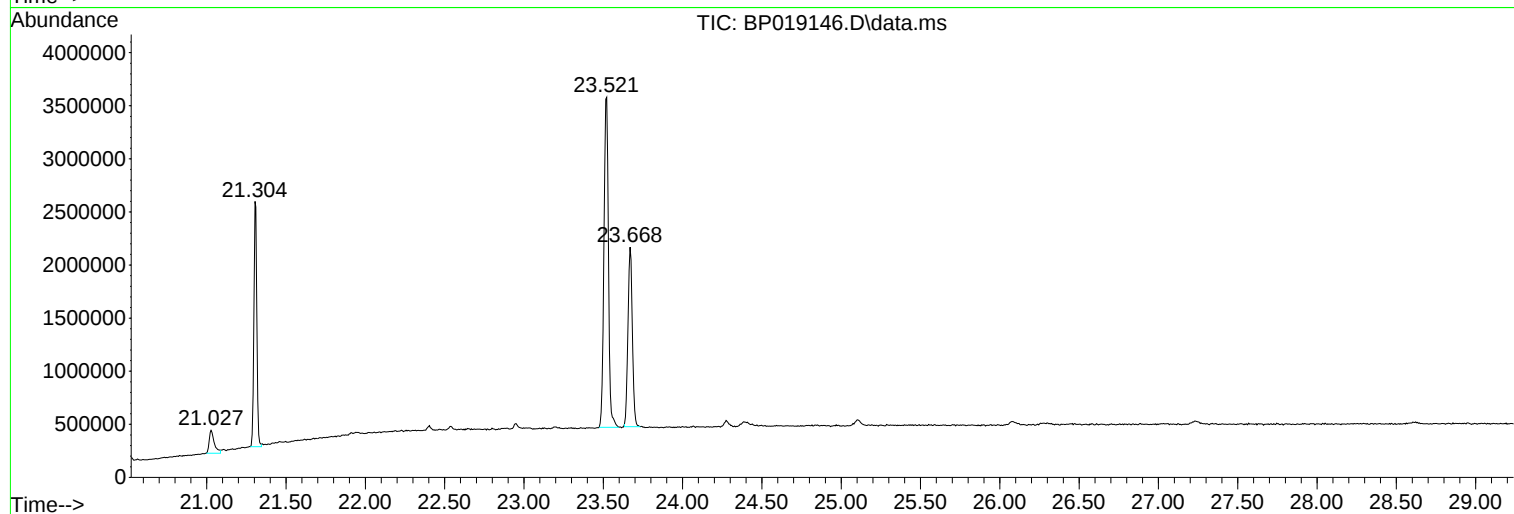
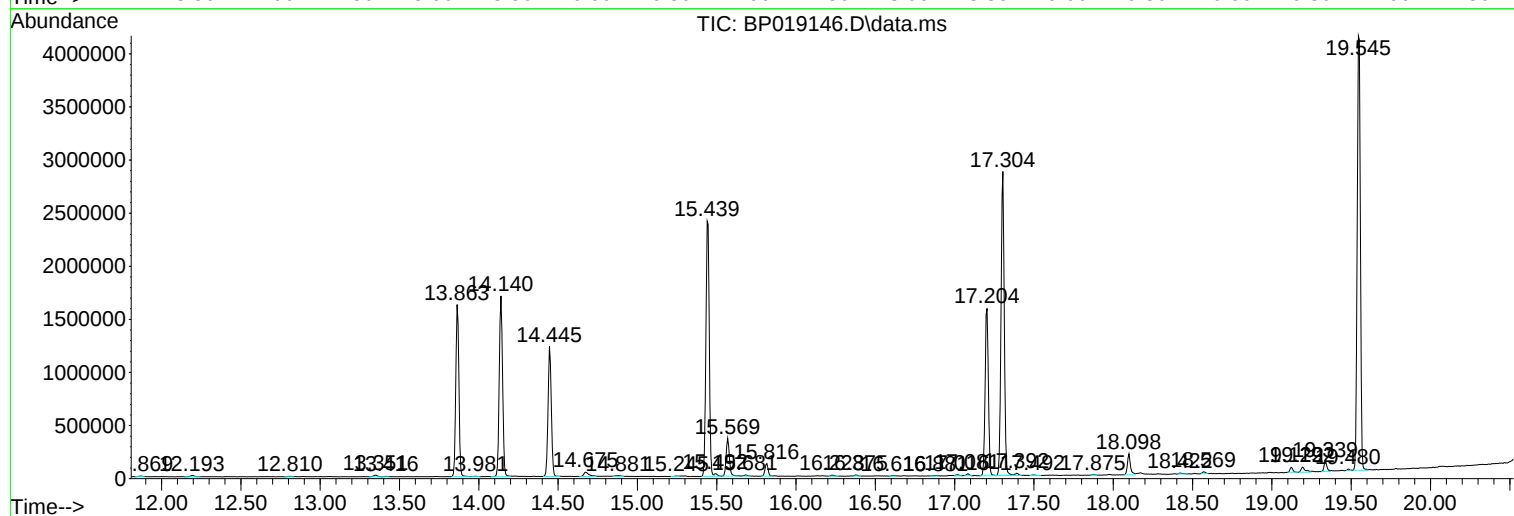
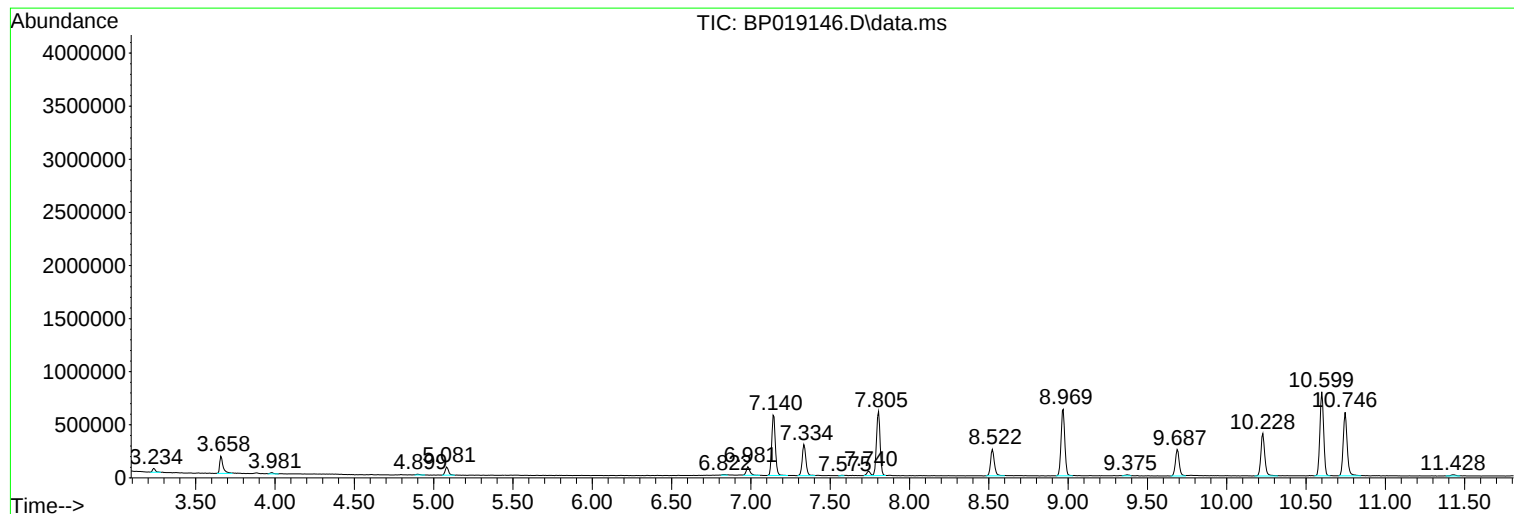
Sum of corrected areas: 44380442

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
Data File : BP019146.D
Acq On : 29 Dec 2023 03:53
Operator : MA/JU
Sample : 05986-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AG2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.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\BP122823\
Data File : BP019146.D
Acq On : 29 Dec 2023 03:53
Operator : MA/JU
Sample : 05986-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AG2

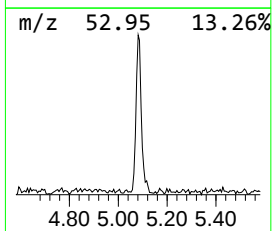
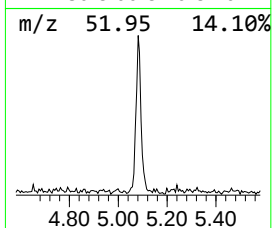
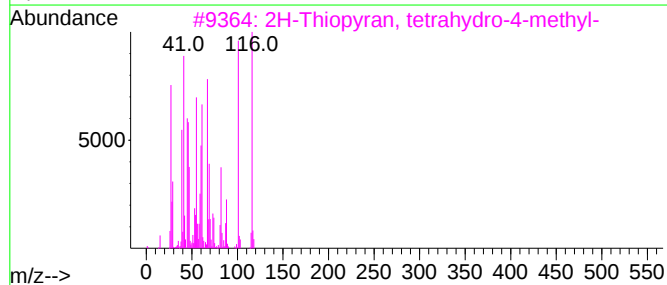
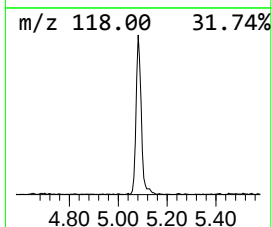
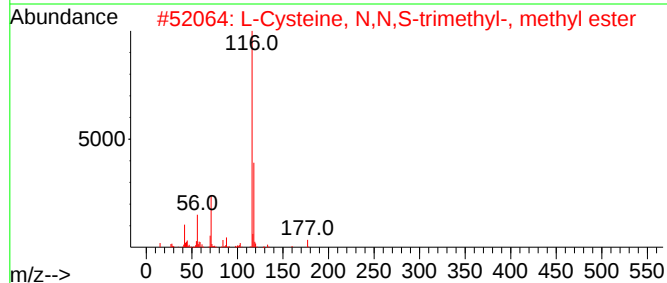
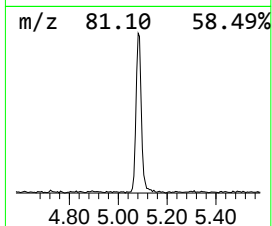
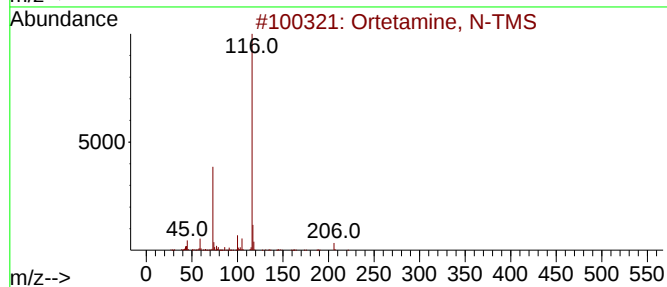
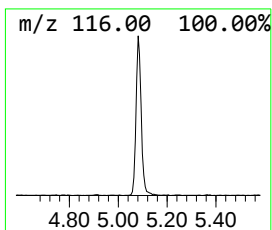
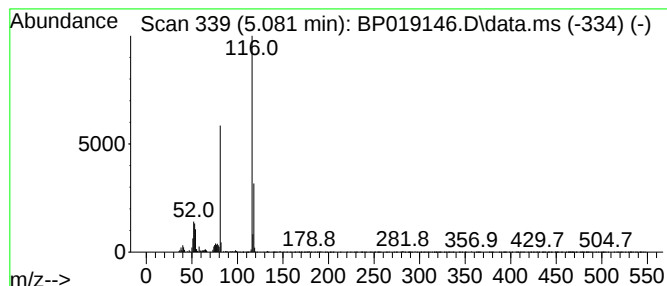
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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.
5.081	2.34 ng/ul	111839	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ortetamine, N-TMS	221	C13H23NSi	1000461-50-3	37
2			L-Cysteine, N,N,S-trimethyl-, me...	177	C7H15NO2S	1000452-63-1	33
3			2H-Thiopyran, tetrahydro-4-methyl-	116	C6H12S	005161-17-1	32
4			Pyrimidine,2,4-difluoro-	116	C4H2F2N2	002802-61-1	9
5			4-Imidazolidinone, 2-thioxo-	116	C3H4N2OS	000503-87-7	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
Data File : BP019146.D
Acq On : 29 Dec 2023 03:53
Operator : MA/JU
Sample : 05986-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AG2

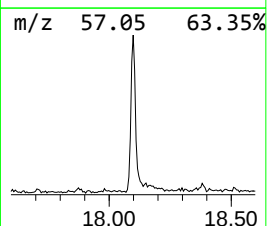
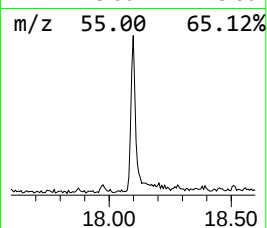
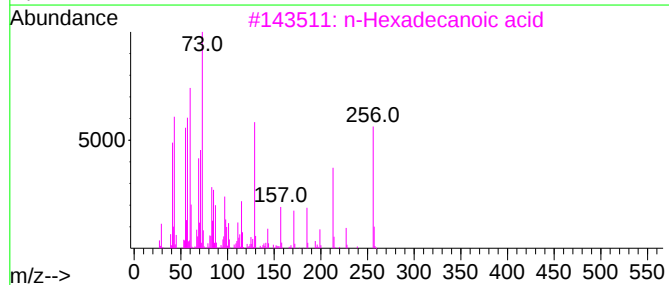
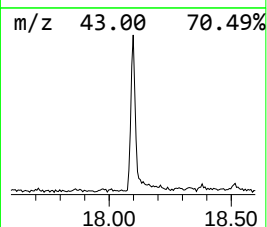
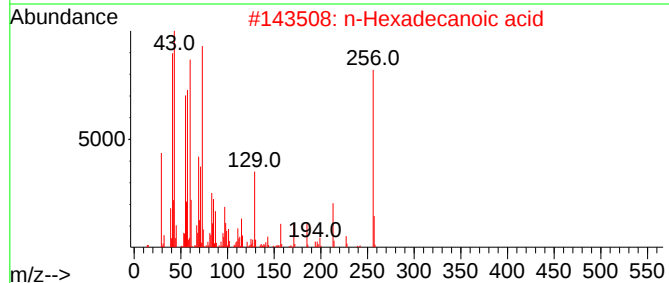
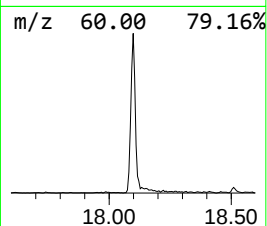
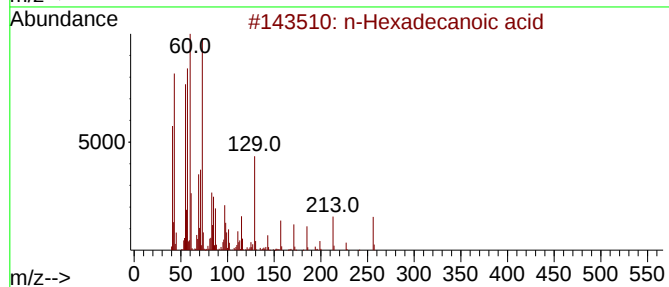
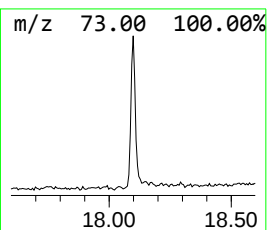
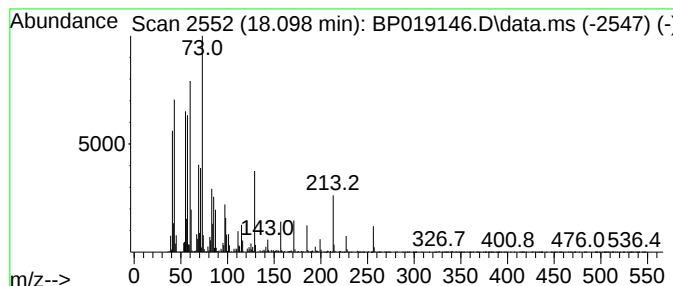
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.098	2.36 ng/ul	267328	Phenanthrene-d10	17.204

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		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
Data File : BP019146.D
Acq On : 29 Dec 2023 03:53
Operator : MA/JU
Sample : 05986-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

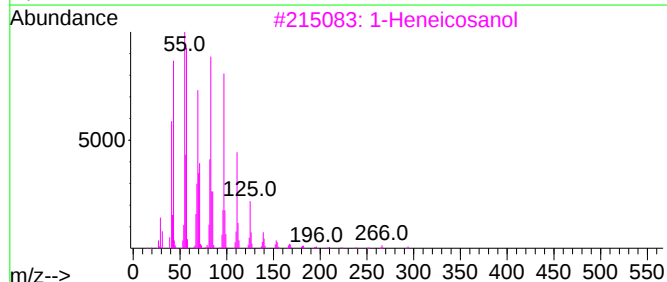
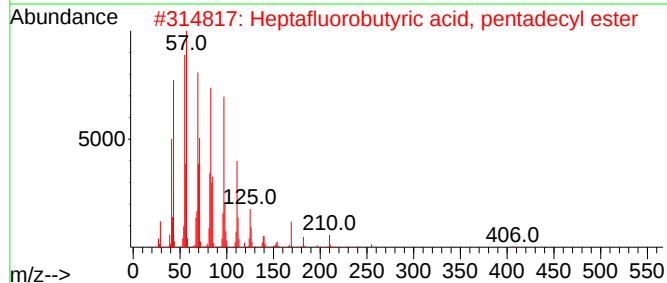
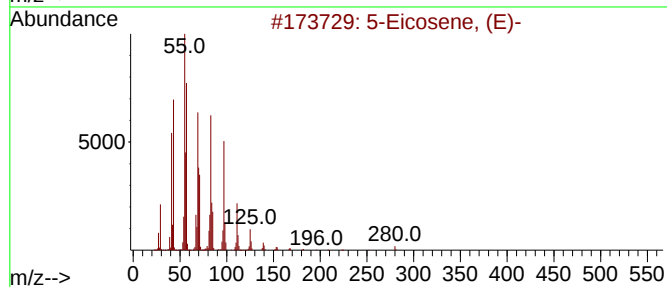
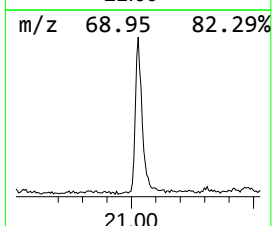
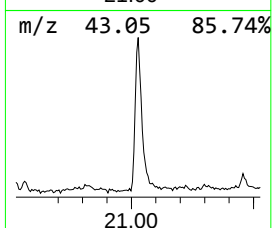
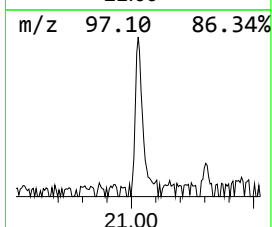
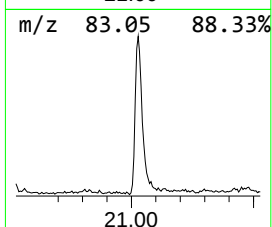
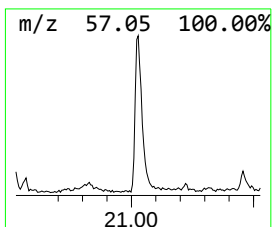
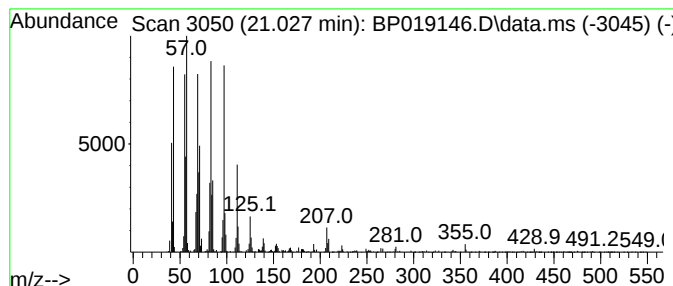
Instrument :
BNA_P
ClientSampleId :
C0AG2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.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 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.027	3.20 ng/ul	481496	Chrysene-d12	21.304	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3	1-Heneicosanol	312	C21H44O	015594-90-8	93
4	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
Data File : BP019146.D
Acq On : 29 Dec 2023 03:53
Operator : MA/JU
Sample : 05986-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AG2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.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	5.081	2.3	ng/ul	111839	1	7.805	957216	20.0
n-Hexadecanoic ...	18.098	2.4	ng/ul	267328	4	17.204	2269550	20.0
(DEL) Alkane: S...	21.027	3.2	ng/ul	481496	5	21.304	3011060	20.0