

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012252.D
 Acq On : 21 Oct 2022 18:58
 Operator : CG/JU
 Sample : N5064-18
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0BN7

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-BP101922.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012252.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.257	42	46	59	rVB	96267	127196	2.15%	0.147%
2	3.699	115	121	131	rBV2	71007	144355	2.44%	0.167%
3	3.787	131	136	142	rVB	188685	241961	4.10%	0.280%
4	3.857	144	148	151	rBV2	28048	34093	0.58%	0.040%
5	3.904	151	156	161	rVB	89096	131743	2.23%	0.153%
6	3.999	168	172	179	rVB	44569	63138	1.07%	0.073%
7	4.375	232	236	241	rVB2	21517	29979	0.51%	0.035%
8	4.557	262	267	272	rBV	37963	48458	0.82%	0.056%
9	4.922	324	329	338	rVV2	52339	132010	2.24%	0.153%
10	5.028	340	347	357	rVB	30116	55461	0.94%	0.064%
11	5.451	413	419	427	rBV	22705	41135	0.70%	0.048%
12	5.822	476	482	488	rBV	37878	58154	0.98%	0.067%
13	6.304	557	564	570	rBV5	13594	27093	0.46%	0.031%
14	6.681	624	628	639	rVB	22102	36200	0.61%	0.042%
15	6.993	670	681	693	rBV	1345358	2305523	39.04%	2.672%
16	7.157	702	709	724	rBV	1236791	1997611	33.82%	2.315%
17	7.351	735	742	752	rBV	1439631	2316726	39.23%	2.685%
18	7.434	752	756	758	rVV2	18506	27956	0.47%	0.032%
19	7.463	758	761	767	rVB	22062	31012	0.53%	0.036%
20	7.822	812	822	830	rBV	1509189	2413134	40.86%	2.797%
21	8.540	937	944	959	rBV	1133896	1970673	33.37%	2.284%
22	8.657	959	964	971	rVB	26481	47517	0.80%	0.055%
23	8.992	1013	1021	1038	rBV	1336857	2308083	39.08%	2.675%
24	9.151	1044	1048	1059	rVB9	19825	45264	0.77%	0.052%
25	9.381	1082	1087	1092	rBV2	32288	50201	0.85%	0.058%
26	9.710	1135	1143	1156	rBV	1075480	1851756	31.36%	2.146%
27	10.251	1227	1235	1246	rBV	1546619	2720797	46.07%	3.153%
28	10.410	1255	1262	1280	rBV2	100378	244335	4.14%	0.283%
29	10.628	1289	1299	1305	rBV	2024255	3515596	59.53%	4.075%
30	10.675	1305	1307	1314	rVV	80316	111629	1.89%	0.129%
31	10.775	1317	1324	1344	rVB	1194344	2202520	37.29%	2.553%
32	11.645	1464	1472	1477	rBV2	13337	26802	0.45%	0.031%
33	12.045	1534	1540	1546	rVB3	17266	27283	0.46%	0.032%
34	12.216	1565	1569	1576	rVV	31323	55422	0.94%	0.064%
35	12.292	1576	1582	1590	rVB	70976	118201	2.00%	0.137%
36	12.510	1614	1619	1625	rVB	60918	95422	1.62%	0.111%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012252.D
 Acq On : 21 Oct 2022 18:58
 Operator : CG/JU
 Sample : N5064-18
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COBN7

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-BP101922.M
 Title : SVOA CALIBRATION

37	13.286	1743	1751	1759	rBV2	43055	87533	1.48%	0.101%
38	13.363	1759	1764	1772	rVV	132653	231458	3.92%	0.268%
39	13.439	1773	1777	1783	rVV8	12960	29137	0.49%	0.034%
40	13.498	1783	1787	1797	rVB3	10430	33882	0.57%	0.039%
41	13.628	1803	1809	1811	rBV2	18071	26820	0.45%	0.031%
42	13.792	1832	1837	1842	rBV4	48184	89334	1.51%	0.104%
43	13.845	1842	1846	1847	rBV	27381	32957	0.56%	0.038%
44	13.886	1847	1853	1860	rVB	2713383	3751161	63.52%	4.348%
45	14.027	1873	1877	1881	rBV	22270	31709	0.54%	0.037%
46	14.163	1893	1900	1917	rVB	3171363	4859000	82.28%	5.632%
47	14.363	1927	1934	1943	rVB2	31971	52326	0.89%	0.061%
48	14.469	1944	1952	1959	rVV	2719068	4220632	71.47%	4.892%
49	14.533	1959	1963	1971	rVB	52549	96174	1.63%	0.111%
50	14.686	1983	1989	2003	rBV	551017	1089393	18.45%	1.263%
51	14.874	2013	2021	2023	rBV	66243	120415	2.04%	0.140%
52	14.898	2023	2025	2030	rVB	70684	95425	1.62%	0.111%
53	15.269	2080	2088	2090	rBV4	28039	55651	0.94%	0.064%
54	15.316	2091	2096	2100	rVB3	29398	46101	0.78%	0.053%
55	15.469	2115	2122	2128	rBV	3925562	5783012	97.92%	6.703%
56	15.522	2128	2131	2136	rVV3	69577	117998	2.00%	0.137%
57	15.598	2138	2144	2156	rVV	654637	947189	16.04%	1.098%
58	15.710	2158	2163	2176	rVB8	24751	65840	1.11%	0.076%
59	15.816	2177	2181	2187	rVB2	34245	58127	0.98%	0.067%
60	15.963	2203	2206	2214	rVB2	33359	64091	1.09%	0.074%
61	16.186	2240	2244	2246	rBV	71109	109283	1.85%	0.127%
62	16.769	2338	2343	2347	rBV3	72042	120588	2.04%	0.140%
63	16.886	2359	2363	2370	rVB	70570	108168	1.83%	0.125%
64	16.957	2372	2375	2376	rVV3	24820	26151	0.44%	0.030%
65	16.980	2376	2379	2383	rVV3	46012	70411	1.19%	0.082%
66	17.051	2387	2391	2399	rVB	50778	87431	1.48%	0.101%
67	17.233	2416	2422	2426	rBV	2867253	4125521	69.86%	4.781%
68	17.274	2426	2429	2434	rVB	900627	1183519	20.04%	1.372%
69	17.333	2434	2439	2444	rBV	3489629	4966690	84.10%	5.756%
70	17.433	2453	2456	2465	rVB5	60218	101973	1.73%	0.118%
71	17.527	2467	2472	2473	rBV4	18571	27674	0.47%	0.032%
72	17.645	2485	2492	2502	rVB	107459	190018	3.22%	0.220%
73	17.757	2508	2511	2517	rVB5	22117	35061	0.59%	0.041%
74	17.816	2518	2521	2527	rBV5	19890	27449	0.46%	0.032%
75	17.898	2532	2535	2540	rBV	64921	86451	1.46%	0.100%
76	18.116	2560	2572	2575	rBV2	348417	635518	10.76%	0.737%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012252.D
 Acq On : 21 Oct 2022 18:58
 Operator : CG/JU
 Sample : N5064-18
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0BN7

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-BP101922.M
 Title : SVOA CALIBRATION

77	18.145	2575	2577	2583	rVB	198611	266423	4.51%	0.309%
78	18.227	2588	2591	2596	rVV	54037	82200	1.39%	0.095%
79	18.286	2596	2601	2605	rVV2	136987	260360	4.41%	0.302%
80	18.321	2605	2607	2612	rVB	89562	118857	2.01%	0.138%
81	18.398	2617	2620	2624	rBV3	46842	62609	1.06%	0.073%
82	18.445	2625	2628	2632	rVV6	26421	36156	0.61%	0.042%
83	18.586	2648	2652	2656	rBV	100102	135491	2.29%	0.157%
84	18.627	2656	2659	2665	rVB	68918	99012	1.68%	0.115%
85	18.992	2717	2721	2725	rBV3	72711	159017	2.69%	0.184%
86	19.033	2725	2728	2733	rVB4	202986	240192	4.07%	0.278%
87	19.133	2740	2745	2748	rBV3	97758	197638	3.35%	0.229%
88	19.245	2759	2764	2770	rVB	1461272	1942143	32.89%	2.251%
89	19.351	2778	2782	2786	rBV3	174267	242947	4.11%	0.282%
90	19.574	2814	2820	2823	rBV	3897071	5905747	100.00%	6.845%
91	19.668	2833	2836	2841	rVB3	70592	96965	1.64%	0.112%
92	19.915	2874	2878	2879	rBV2	70902	108710	1.84%	0.126%
93	20.415	2960	2963	2967	rVB2	184279	206914	3.50%	0.240%
94	20.574	2987	2990	2993	rVB	104773	108772	1.84%	0.126%
95	20.815	3028	3031	3035	rVB	171708	200911	3.40%	0.233%
96	21.027	3063	3067	3076	rVB4	545230	957667	16.22%	1.110%
97	21.321	3111	3117	3121	rBV2	3235140	5173311	87.60%	5.996%
98	21.362	3121	3124	3130	rVB	686027	889103	15.05%	1.030%
99	23.574	3494	3500	3506	rBV2	2623201	5201312	88.07%	6.028%
100	23.727	3520	3526	3533	rBV2	2093219	4046857	68.52%	4.690%

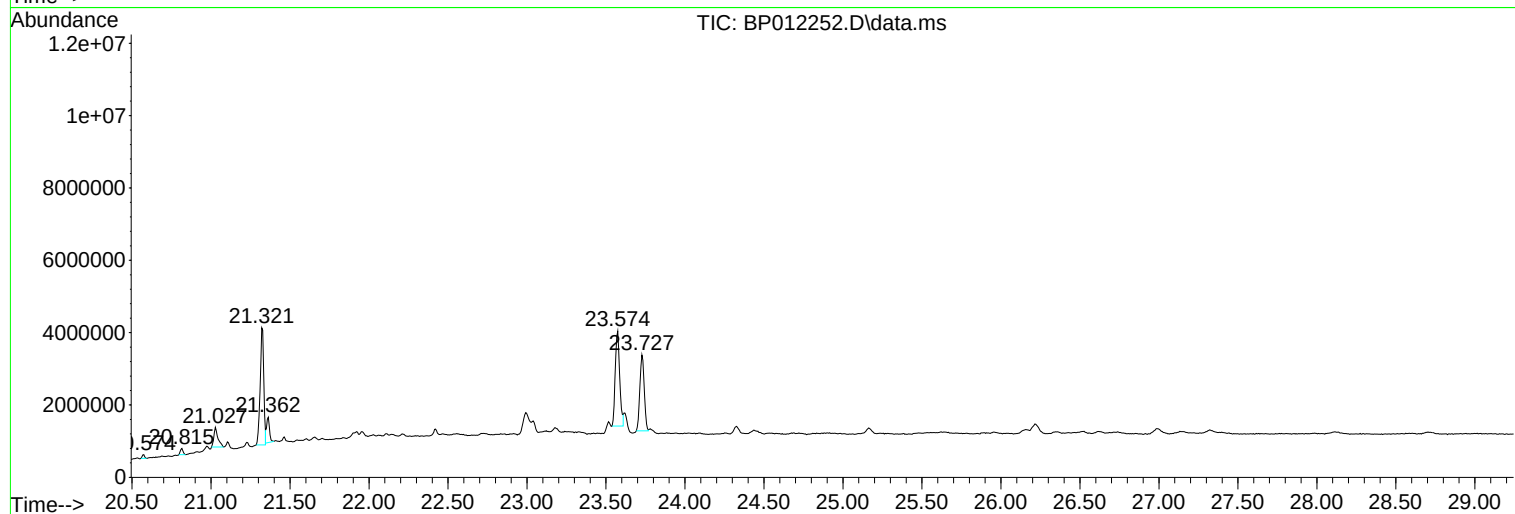
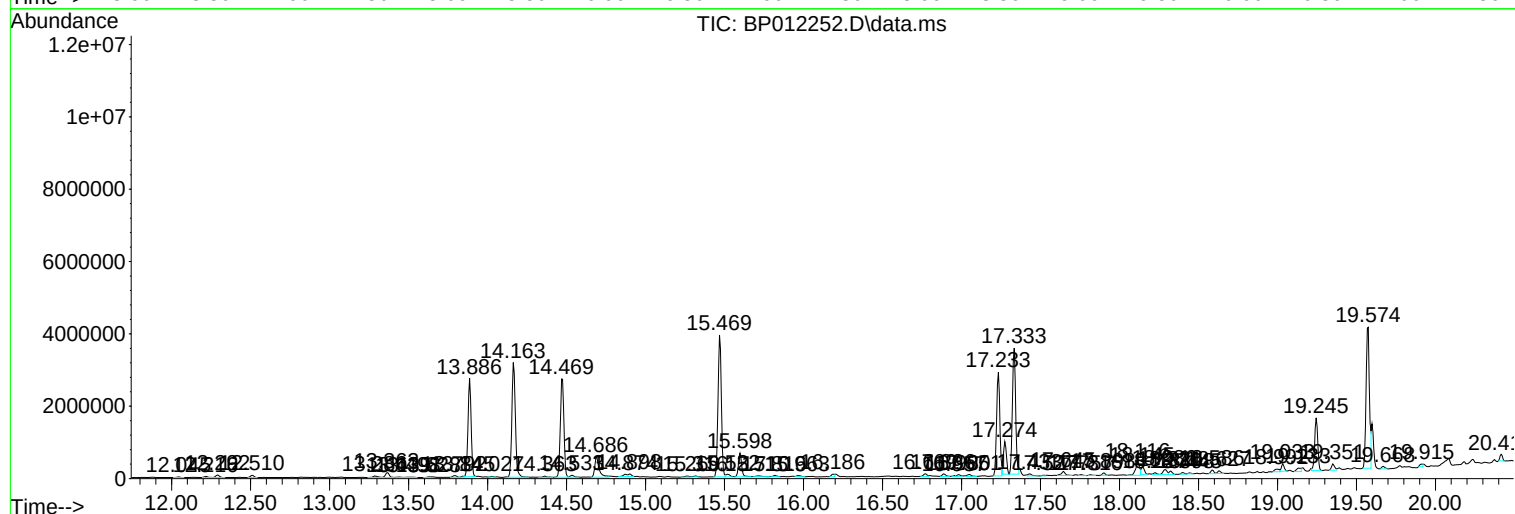
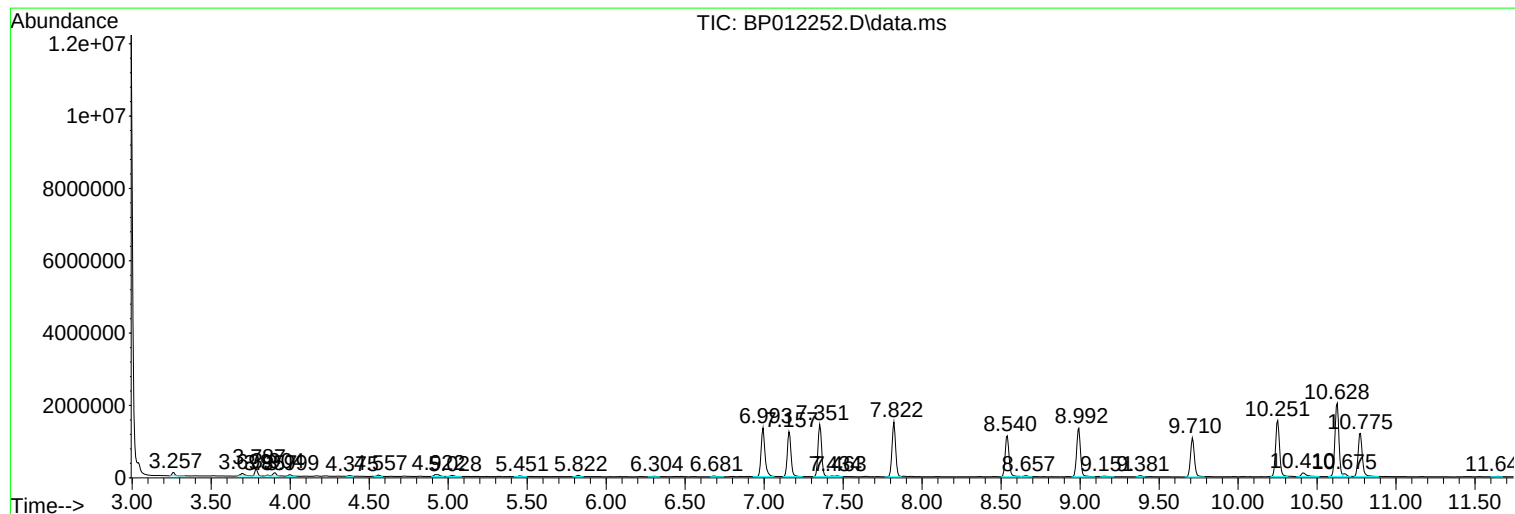
Sum of corrected areas: 86281024

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012252.D
Acq On : 21 Oct 2022 18:58
Operator : CG/JU
Sample : N5064-18
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COBN7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012252.D
Acq On : 21 Oct 2022 18:58
Operator : CG/JU
Sample : N5064-18
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0BN7

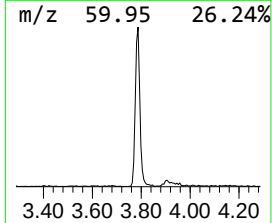
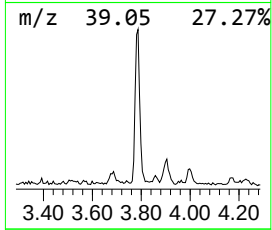
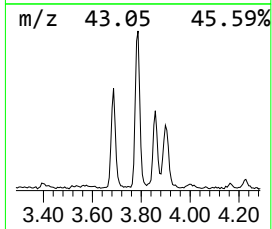
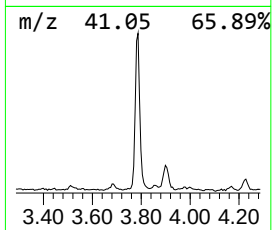
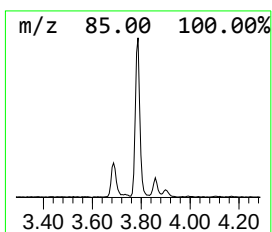
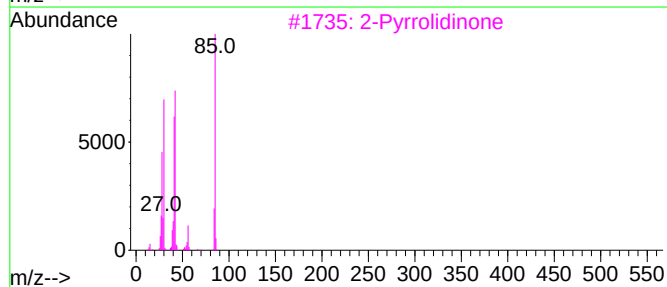
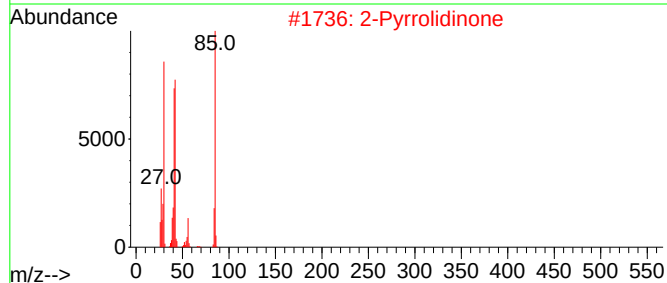
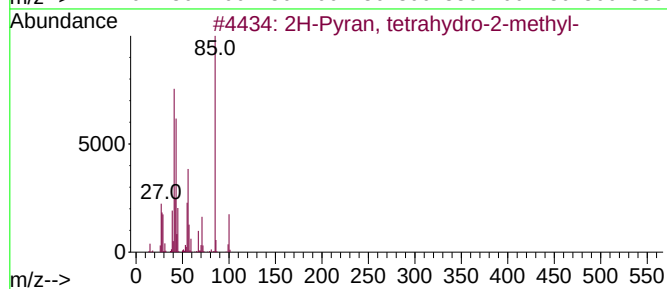
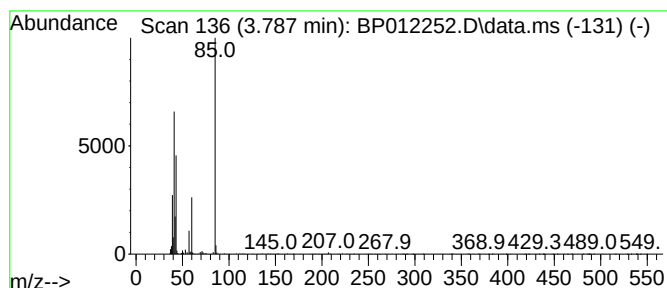
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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.
3.787	2.01 ng/ul	241961	1,4-Dichlorobenzene-d4	7.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran, tetrahydro-2-methyl-			100	C6H12O	010141-72-7	38
2	2-Pyrrolidinone			85	C4H7NO	000616-45-5	28
3	2-Pyrrolidinone			85	C4H7NO	000616-45-5	9
4	2-(4-Chloro-3-methylbut-2-enylox...			204	C10H17ClO2	1000192-11-4	9
5	2-Pyrrolidinone			85	C4H7NO	000616-45-5	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012252.D
Acq On : 21 Oct 2022 18:58
Operator : CG/JU
Sample : N5064-18
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COBN7

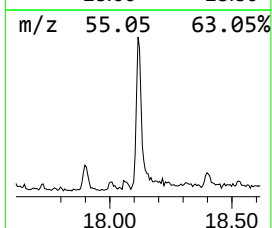
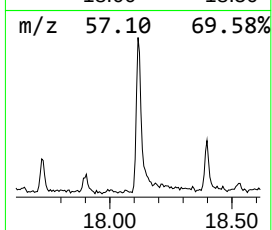
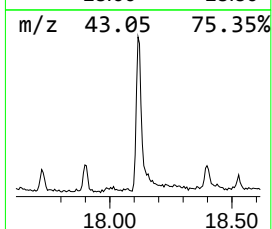
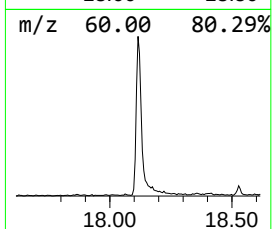
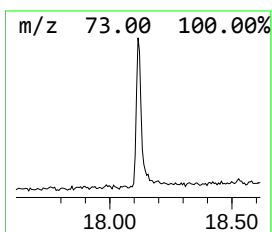
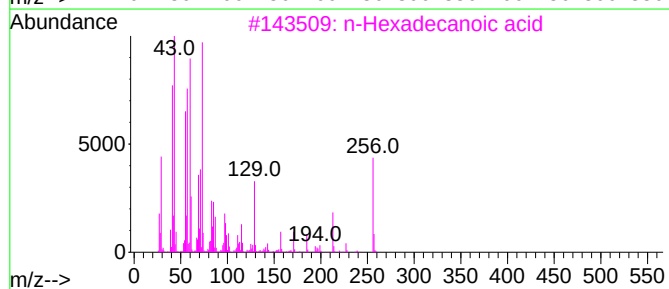
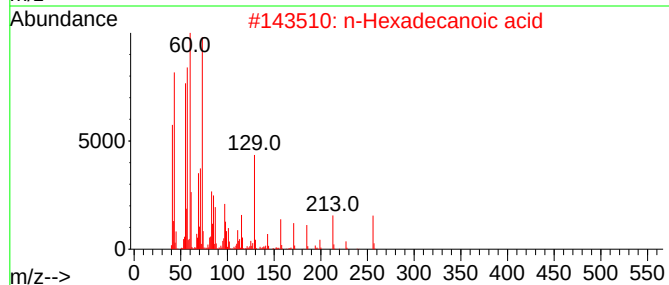
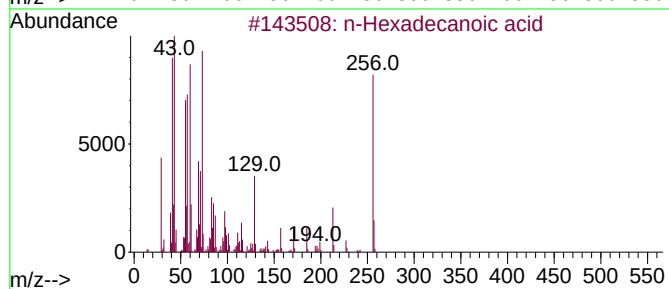
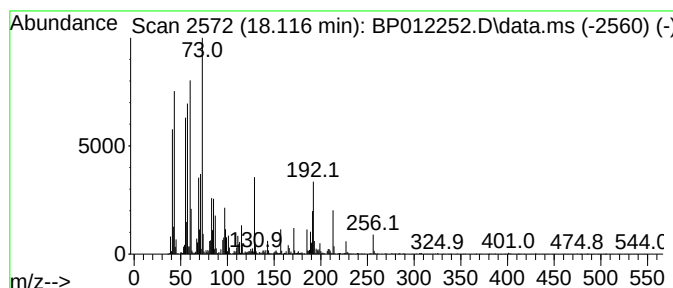
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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.
18.116	3.08 ng/ul	635518	Phenanthrene-d10	17.233

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			Tetradecanoic acid	228	C14H28O2	000544-63-8	94
5			Octadecanoic acid	284	C18H36O2	000057-11-4	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012252.D
Acq On : 21 Oct 2022 18:58
Operator : CG/JU
Sample : N5064-18
Misc :
ALS Vial : 47 Sample Multiplier: 1

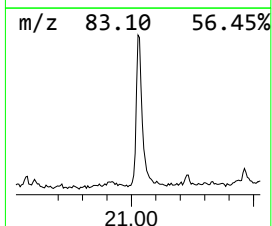
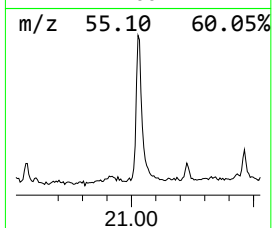
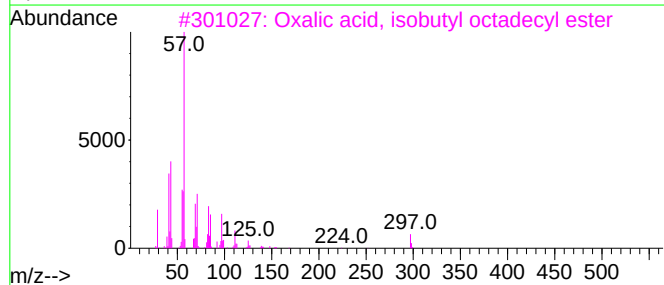
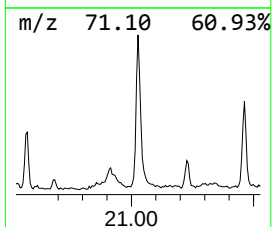
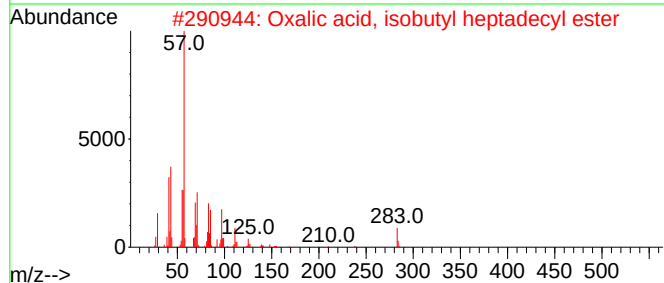
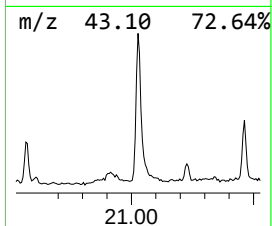
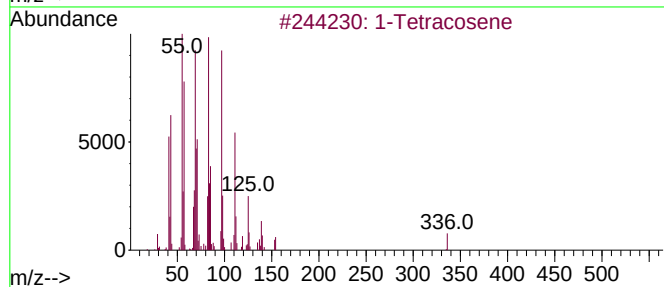
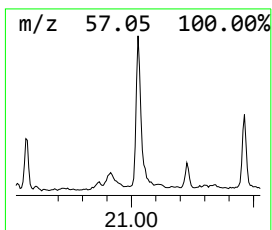
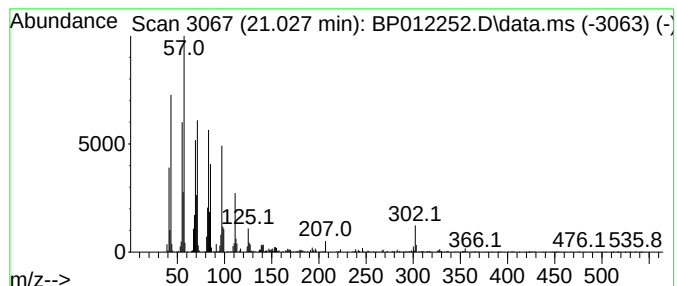
Instrument :
BNA_P
ClientSampleId :
COBN7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.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	3.70 ng/ul	957667	Chrysene-d12	21.327	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene	336	C24H48	010192-32-2	93
2	Oxalic acid, isobutyl heptadecyl...	384	C23H44O4	1000309-38-2	91
3	Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	91
4	Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	87
5	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012252.D
Acq On : 21 Oct 2022 18:58
Operator : CG/JU
Sample : N5064-18
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0BN7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.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	3.787	2.0	ng/ul	241961	1	7.822	2413130	20.0
n-Hexadecanoic ...	18.116	3.1	ng/ul	635518	4	17.233	4125520	20.0
(DEL) Alkane: S...	21.027	3.7	ng/ul	957667	5	21.327	5173310	20.0