

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102722\
 Data File : BP012344.D
 Acq On : 27 Oct 2022 15:29
 Operator : CG/JU
 Sample : N5015-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C1BE4

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-BP102522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012344.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	58156	86617	1.01%	0.103%
2	3.687	118	119	130	rVV	55018	104035	1.21%	0.124%
3	3.775	130	134	140	rVB	36439	48570	0.57%	0.058%
4	3.887	148	153	162	rVB	58264	98014	1.14%	0.117%
5	3.987	167	170	176	rVB	16032	24462	0.29%	0.029%
6	4.364	230	234	240	rVB2	18393	29160	0.34%	0.035%
7	4.546	262	265	273	rVB9	7766	12230	0.14%	0.015%
8	4.911	322	327	338	rVB2	38332	87299	1.02%	0.104%
9	6.322	561	567	573	rBV9	6708	13810	0.16%	0.016%
10	6.475	588	593	601	rVB3	12926	24240	0.28%	0.029%
11	6.781	641	645	652	rVB7	11578	18896	0.22%	0.023%
12	6.981	671	679	695	rBV	1041234	1867977	21.79%	2.226%
13	7.146	700	707	721	rBV	938706	1525576	17.79%	1.818%
14	7.340	733	740	750	rBV	1093072	1786710	20.84%	2.129%
15	7.416	750	753	758	rVB6	11872	16616	0.19%	0.020%
16	7.628	782	789	794	rBV3	7905	16205	0.19%	0.019%
17	7.699	796	801	806	rVB	21242	31972	0.37%	0.038%
18	7.811	813	820	829	rBV	1030350	1702392	19.86%	2.028%
19	7.875	829	831	837	rVB4	9022	12248	0.14%	0.015%
20	8.528	934	942	956	rBV	1030925	1810554	21.12%	2.157%
21	8.646	957	962	969	rVB	37757	70031	0.82%	0.083%
22	8.981	1010	1019	1034	rBV	1041118	1847743	21.55%	2.202%
23	9.134	1040	1045	1056	rVB	9113	23588	0.28%	0.028%
24	9.363	1078	1084	1092	rVB2	28351	45884	0.54%	0.055%
25	9.699	1133	1141	1159	rBV	864815	1517945	17.70%	1.809%
26	10.234	1225	1232	1246	rBV	1318249	2351968	27.43%	2.802%
27	10.405	1255	1261	1273	rBV2	66667	176688	2.06%	0.211%
28	10.610	1289	1296	1309	rBV	1563723	2672696	31.17%	3.184%
29	10.763	1315	1322	1341	rVB	423204	833709	9.72%	0.993%
30	11.457	1435	1440	1444	rBV8	5267	9937	0.12%	0.012%
31	11.857	1503	1508	1515	rVB5	7017	13849	0.16%	0.017%
32	12.034	1532	1538	1543	rBV8	11072	18792	0.22%	0.022%
33	12.122	1549	1553	1558	rBV6	5185	9529	0.11%	0.011%
34	12.204	1560	1567	1574	rVB	25915	47641	0.56%	0.057%
35	13.063	1709	1713	1719	rVB5	9706	14326	0.17%	0.017%
36	13.181	1726	1733	1738	rBV5	5256	9830	0.11%	0.012%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102722\
 Data File : BP012344.D
 Acq On : 27 Oct 2022 15:29
 Operator : CG/JU
 Sample : N5015-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C1BE4

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-BP102522.M
 Title : SVOA CALIBRATION

37	13.275	1742	1749	1753	rVV	28627	43880	0.51%	0.052%
38	13.351	1757	1762	1767	rVV2	16686	30178	0.35%	0.036%
39	13.422	1769	1774	1784	rVB9	12342	25127	0.29%	0.030%
40	13.787	1828	1836	1843	rBV5	23499	46712	0.54%	0.056%
41	13.875	1843	1851	1865	rVV	2790807	3846573	44.86%	4.583%
42	13.975	1865	1868	1873	rVB7	10919	19036	0.22%	0.023%
43	14.151	1888	1898	1911	rBV2	3186193	4786979	55.83%	5.704%
44	14.351	1927	1932	1936	rVB2	14931	19579	0.23%	0.023%
45	14.463	1943	1951	1962	rBV	2524375	3852799	44.94%	4.590%
46	14.540	1962	1964	1970	rVB7	7970	12405	0.14%	0.015%
47	14.628	1974	1979	1981	rBV5	9059	13072	0.15%	0.016%
48	14.675	1981	1987	2007	rBV	802438	1593559	18.59%	1.899%
49	14.893	2019	2024	2029	rVV2	87978	134382	1.57%	0.160%
50	14.945	2029	2033	2046	rVB7	22810	51336	0.60%	0.061%
51	15.087	2054	2057	2062	rVB7	5414	9231	0.11%	0.011%
52	15.251	2082	2085	2089	rBV	7746	11464	0.13%	0.014%
53	15.304	2089	2094	2099	rVB3	16766	28352	0.33%	0.034%
54	15.457	2113	2120	2136	rBV	4183043	6046800	70.52%	7.205%
55	15.593	2136	2143	2156	rBV	906507	1352863	15.78%	1.612%
56	15.698	2156	2161	2169	rVB4	23354	42349	0.49%	0.050%
57	15.922	2193	2199	2203	rBV8	8565	16095	0.19%	0.019%
58	16.028	2211	2217	2222	rVB9	6754	15934	0.19%	0.019%
59	16.140	2232	2236	2239	rBV6	5362	9774	0.11%	0.012%
60	16.175	2239	2242	2248	rVV5	13395	24285	0.28%	0.029%
61	16.240	2251	2253	2258	rVB6	10588	13653	0.16%	0.016%
62	16.351	2267	2272	2278	rBV9	7897	15724	0.18%	0.019%
63	16.622	2313	2318	2324	rVB8	9784	18994	0.22%	0.023%
64	16.757	2336	2341	2348	rBV2	56084	91248	1.06%	0.109%
65	17.134	2401	2405	2410	rVB7	9153	15581	0.18%	0.019%
66	17.222	2413	2420	2430	rVV	3272670	4726666	55.13%	5.632%
67	17.322	2430	2437	2447	rVV	4071302	6076211	70.87%	7.240%
68	17.422	2450	2454	2464	rVB3	91451	146726	1.71%	0.175%
69	17.610	2483	2486	2495	rVB9	16086	26243	0.31%	0.031%
70	17.886	2530	2533	2538	rVB4	22708	29193	0.34%	0.035%
71	17.992	2549	2551	2558	rVB6	16159	24629	0.29%	0.029%
72	18.104	2566	2570	2576	rBV	364085	543317	6.34%	0.647%
73	18.163	2577	2580	2587	rVB2	95457	149435	1.74%	0.178%
74	18.439	2623	2627	2631	rBV3	29102	44336	0.52%	0.053%
75	18.945	2709	2713	2717	rBV2	68773	104224	1.22%	0.124%
76	19.139	2742	2746	2753	rVB4	61163	92251	1.08%	0.110%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102722\
 Data File : BP012344.D
 Acq On : 27 Oct 2022 15:29
 Operator : CG/JU
 Sample : N5015-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C1BE4

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-BP102522.M
 Title : SVOA CALIBRATION

77	19.204	2753	2757	2760	rBV	140881	203990	2.38%	0.243%
78	19.233	2760	2762	2770	rVB	119125	160449	1.87%	0.191%
79	19.339	2776	2780	2789	rBV	249446	405116	4.72%	0.483%
80	19.563	2812	2818	2830	rBV	5989239	8361702	97.52%	9.963%
81	20.098	2906	2909	2915	rVB	707489	840943	9.81%	1.002%
82	20.563	2985	2988	2992	rVB2	99600	112031	1.31%	0.133%
83	21.022	3062	3066	3074	rBV2	426424	720597	8.40%	0.859%
84	21.092	3075	3078	3084	rVB	421328	497791	5.81%	0.593%
85	21.316	3110	3116	3120	rBV	4594998	5770668	67.30%	6.876%
86	23.557	3491	3497	3510	rVB2	4042949	8573984	100.00%	10.216%
87	23.710	3517	3523	3533	rVB2	2646153	5149669	60.06%	6.136%

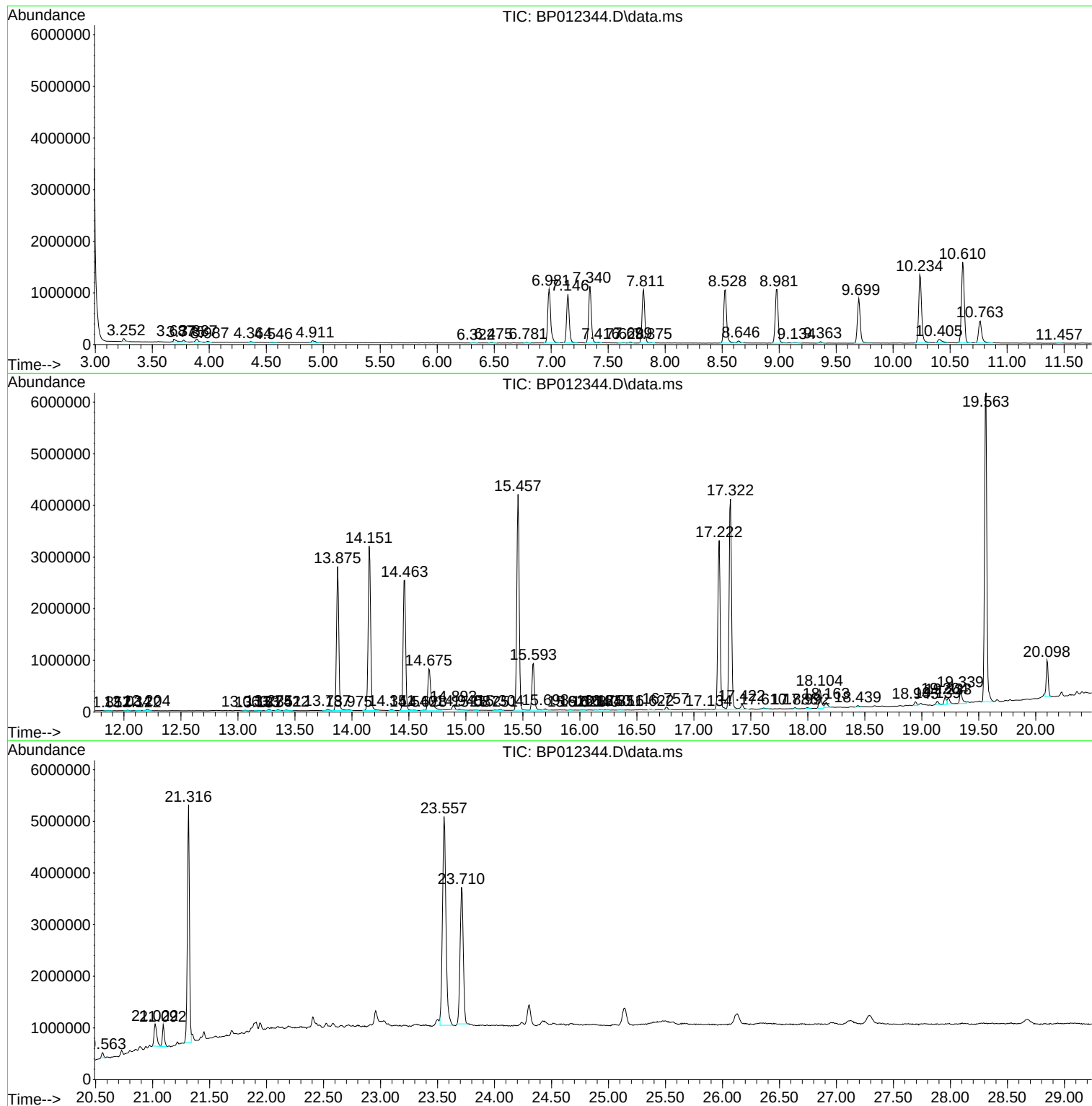
Sum of corrected areas: 83929874

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102722\
Data File : BP012344.D
Acq On : 27 Oct 2022 15:29
Operator : CG/JU
Sample : N5015-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C1BE4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102722\
Data File : BP012344.D
Acq On : 27 Oct 2022 15:29
Operator : CG/JU
Sample : N5015-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C1BE4

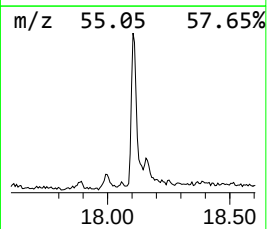
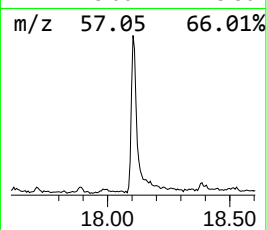
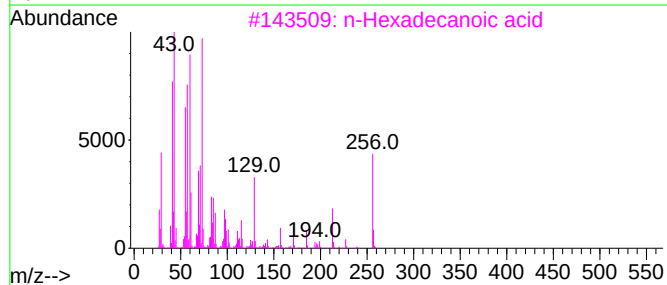
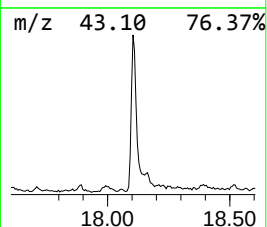
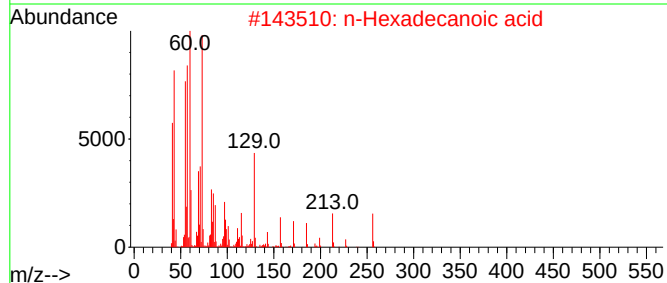
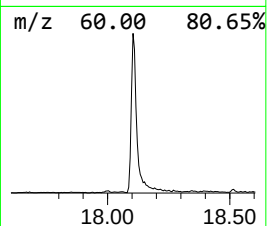
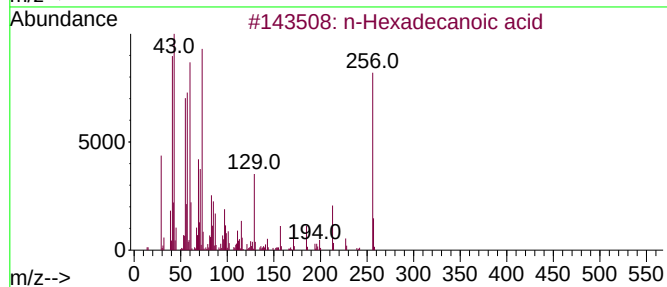
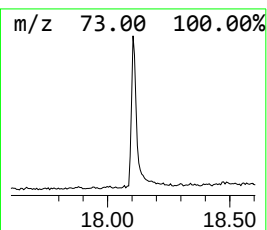
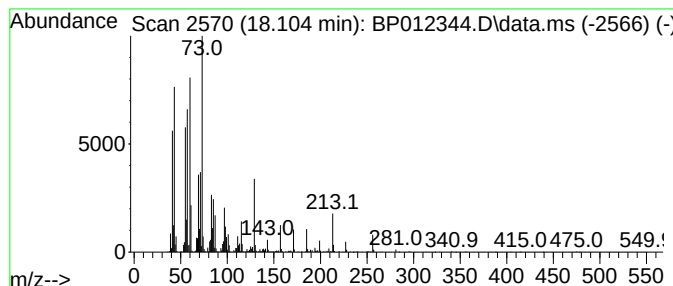
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	2.30 ng/ul	543317	Phenanthrene-d10	17.222

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	97
4			Tridecanoic acid	214	C13H26O2	000638-53-9	95
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102722\
Data File : BP012344.D
Acq On : 27 Oct 2022 15:29
Operator : CG/JU
Sample : N5015-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C1BE4

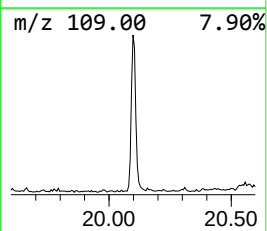
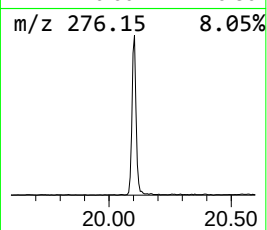
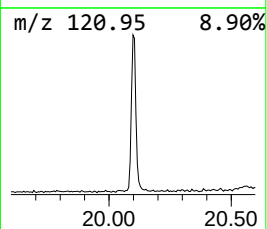
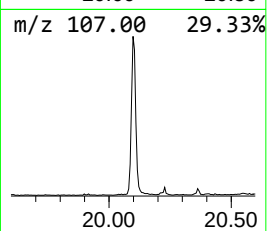
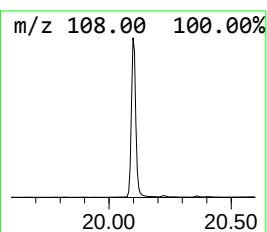
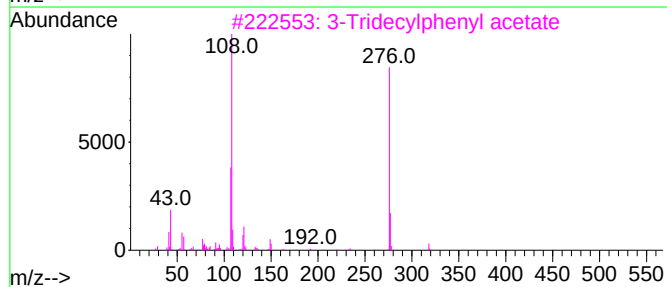
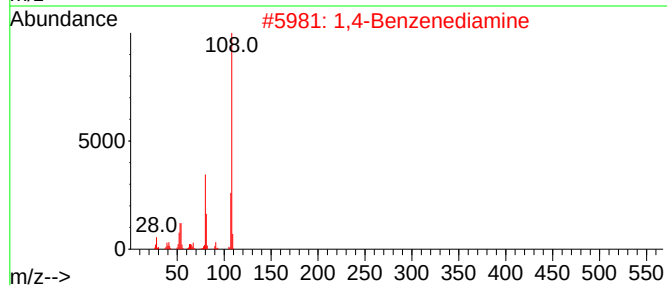
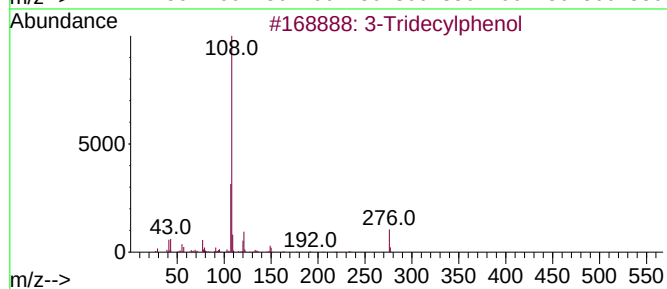
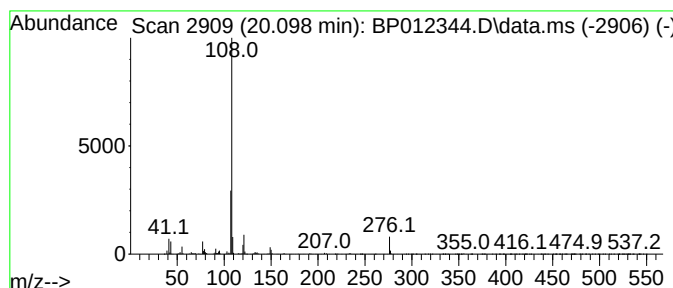
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 3-Tridecylphenol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.098	2.91 ng/ul	840943	Chrysene-d12	21.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Tridecylphenol	276	C19H32O	072424-02-3	96
2			1,4-Benzenediamine	108	C6H8N2	000106-50-3	72
3			3-Tridecylphenyl acetate	318	C21H34O2	1000478-00-4	52
4			Phenol, 3-pentadecyl-	304	C21H36O	000501-24-6	49
5			Phenol, 3-undecyl-	248	C17H28O	020056-72-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102722\
Data File : BP012344.D
Acq On : 27 Oct 2022 15:29
Operator : CG/JU
Sample : N5015-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

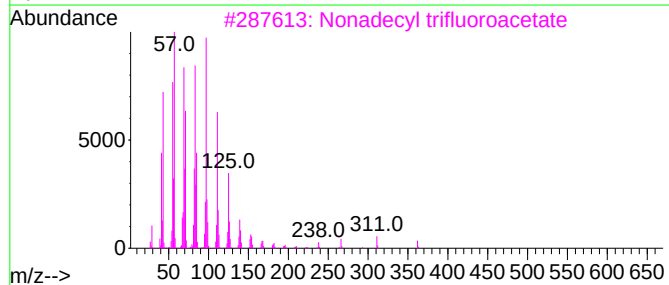
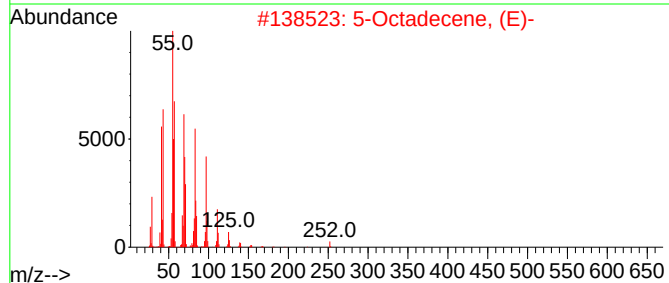
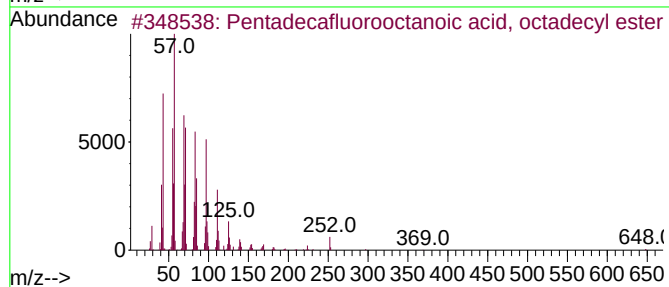
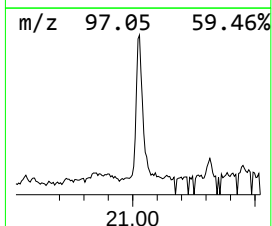
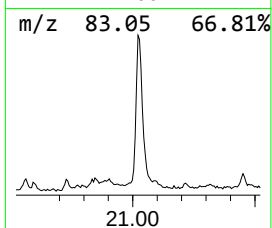
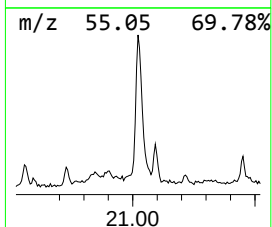
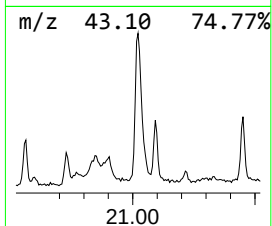
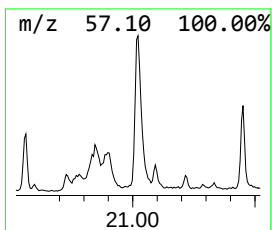
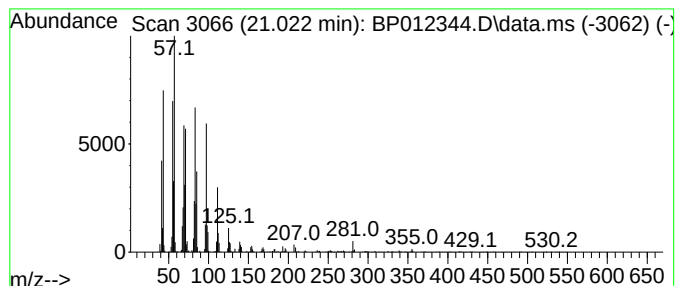
Instrument :
BNA_P
ClientSampleId :
C1BE4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.022	2.50 ng/ul	720597	Chrysene-d12	21.316	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	95
2	5-Octadecene, (E)-	252	C18H36	007206-21-5	93
3	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
4	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
5	Cyclotetracosane	336	C24H48	000297-03-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102722\
Data File : BP012344.D
Acq On : 27 Oct 2022 15:29
Operator : CG/JU
Sample : N5015-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C1BE4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.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
n-Hexadecanoic ...	18.104	2.3	ng/ul	543317	4	17.222	4726670	20.0
3-Tridecylphenol	20.098	2.9	ng/ul	840943	5	21.316	5770670	20.0
Pentadecafluoro...	21.022	2.5	ng/ul	720597	5	21.316	5770670	20.0