

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
 Data File : BP013323.D
 Acq On : 25 Dec 2022 04:47
 Operator : CG/JU
 Sample : N6018-16
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBYK1

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013323.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	20	24	34	rVB	213367	275865	1.58%	0.150%
2	3.758	93	97	115	rBV	2722076	4085338	23.36%	2.225%
3	4.087	149	153	159	rVB	39466	55281	0.32%	0.030%
4	5.034	309	314	322	rVB2	39777	70943	0.41%	0.039%
5	7.105	659	666	678	rBV	3474255	5479680	31.33%	2.984%
6	7.263	687	693	709	rVB	2717796	4276678	24.45%	2.329%
7	7.469	721	728	737	rBV	3540275	5506347	31.48%	2.999%
8	7.940	799	808	815	rBV	1980919	3134325	17.92%	1.707%
9	7.999	815	818	823	rVV4	16543	27296	0.16%	0.015%
10	8.652	921	929	947	rBV	4144332	6621846	37.86%	3.606%
11	9.110	999	1007	1021	rBV	3247767	5387382	30.80%	2.934%
12	9.263	1029	1033	1037	rBV4	17184	22996	0.13%	0.013%
13	9.504	1069	1074	1083	rVB	57454	89085	0.51%	0.049%
14	9.834	1120	1130	1141	rBV	2799041	4641915	26.54%	2.528%
15	10.163	1181	1186	1191	rVB9	11891	20569	0.12%	0.011%
16	10.251	1197	1201	1207	rBV5	12236	20577	0.12%	0.011%
17	10.375	1214	1222	1233	rBV	4128609	7000399	40.02%	3.812%
18	10.522	1245	1247	1253	rVB6	13705	23142	0.13%	0.013%
19	10.751	1276	1286	1293	rBV	2677428	4386764	25.08%	2.389%
20	10.798	1293	1294	1302	rVB2	22604	30583	0.17%	0.017%
21	10.893	1302	1310	1330	rBV	3660773	6359751	36.36%	3.463%
22	11.222	1362	1366	1372	rVB7	16239	29221	0.17%	0.016%
23	11.528	1415	1418	1428	rVB7	9558	21800	0.12%	0.012%
24	11.769	1454	1459	1462	rVB5	14577	21596	0.12%	0.012%
25	12.004	1492	1499	1503	rVB9	10245	20558	0.12%	0.011%
26	12.157	1520	1525	1532	rBV2	35933	52780	0.30%	0.029%
27	12.334	1550	1555	1561	rBV	73573	112865	0.65%	0.061%
28	12.410	1564	1568	1572	rVB3	17163	26860	0.15%	0.015%
29	12.622	1600	1604	1609	rVB3	15212	23124	0.13%	0.013%
30	12.787	1628	1632	1637	rVB6	12172	19151	0.11%	0.010%
31	12.969	1658	1663	1666	rVV5	15135	21314	0.12%	0.012%
32	13.104	1681	1686	1691	rVV5	21132	34551	0.20%	0.019%
33	13.392	1725	1735	1745	rBV2	81927	144847	0.83%	0.079%
34	13.569	1759	1765	1771	rVB2	57753	96917	0.55%	0.053%
35	13.898	1815	1821	1824	rBV6	15016	23070	0.13%	0.013%
36	13.992	1827	1837	1845	rVV	6117284	8763905	50.10%	4.773%

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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-BP120722.M
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37	14.051	1845	1847	1851	rVV4	33448	39645	0.23%	0.022%
38	14.104	1851	1856	1860	rVB8	14626	24690	0.14%	0.013%
39	14.281	1872	1886	1901	rBV	7040450	10674753	61.03%	5.813%
40	14.469	1913	1918	1924	rVB	42051	65126	0.37%	0.035%
41	14.581	1927	1937	1945	rBV	3295293	4861567	27.79%	2.647%
42	14.645	1945	1948	1952	rVB5	14296	21056	0.12%	0.011%
43	14.786	1965	1972	1988	rBV	1998171	3190255	18.24%	1.737%
44	14.934	1994	1997	2001	rVV6	17581	22215	0.13%	0.012%
45	14.986	2002	2006	2013	rVB6	62586	98281	0.56%	0.054%
46	15.245	2047	2050	2055	rVB7	11855	19932	0.11%	0.011%
47	15.363	2067	2070	2075	rVV7	12199	18792	0.11%	0.010%
48	15.422	2075	2080	2085	rVB4	22828	38179	0.22%	0.021%
49	15.575	2100	2106	2120	rBV	7973001	11922187	68.16%	6.492%
50	15.698	2121	2127	2140	rVV	1805056	2452667	14.02%	1.336%
51	15.816	2142	2147	2156	rVB3	47870	91950	0.53%	0.050%
52	15.945	2164	2169	2173	rVB	126283	173397	0.99%	0.094%
53	16.092	2188	2194	2198	rBV4	33805	58616	0.34%	0.032%
54	16.210	2211	2214	2219	rVB7	13943	19317	0.11%	0.011%
55	16.286	2222	2227	2229	rBV5	25187	39123	0.22%	0.021%
56	16.510	2262	2265	2271	rVB8	20972	34332	0.20%	0.019%
57	16.728	2298	2302	2307	rBV5	32656	48617	0.28%	0.026%
58	17.086	2360	2363	2367	rBV6	16256	20997	0.12%	0.011%
59	17.222	2382	2386	2389	rBV6	22721	33235	0.19%	0.018%
60	17.339	2400	2406	2411	rVV	3282865	4636868	26.51%	2.525%
61	17.380	2411	2413	2417	rVV	199238	258196	1.48%	0.141%
62	17.439	2417	2423	2436	rVB2	7447354	10878210	62.19%	5.924%
63	17.692	2463	2466	2469	rBV4	30701	37125	0.21%	0.020%
64	17.822	2486	2488	2492	rBV2	22477	25150	0.14%	0.014%
65	17.998	2515	2518	2524	rBV8	30790	37030	0.21%	0.020%
66	18.157	2541	2545	2549	rBV	87423	118768	0.68%	0.065%
67	18.216	2550	2555	2565	rBV	1035242	1531784	8.76%	0.834%
68	18.545	2608	2611	2619	rVB4	63792	106265	0.61%	0.058%
69	19.251	2728	2731	2736	rVB3	107008	136167	0.78%	0.074%
70	19.351	2737	2748	2753	rBV2	437471	936634	5.35%	0.510%
71	19.445	2760	2764	2773	rBV	231349	345842	1.98%	0.188%
72	19.674	2797	2803	2815	rBV	10133710	13881893	79.36%	7.560%
73	20.180	2887	2889	2895	rVB2	178461	186786	1.07%	0.102%
74	21.121	3045	3049	3060	rBV	1384731	2269564	12.98%	1.236%
75	21.433	3096	3102	3106	rBV	3910720	5640539	32.25%	3.072%
76	23.121	3385	3389	3397	rBV2	1032086	2015277	11.52%	1.097%

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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

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Title : SVOA CALIBRATION

77	23.757	3489	3497	3512	rVB2	7746512	17491781	100.00%	9.525%
78	23.910	3517	3523	3531	rVB2	2899949	5728237	32.75%	3.119%
79	24.527	3622	3628	3636	rVB	2124784	4448590	25.43%	2.423%
80	28.486	4293	4301	4320	rVB2	3190506	12024132	68.74%	6.548%

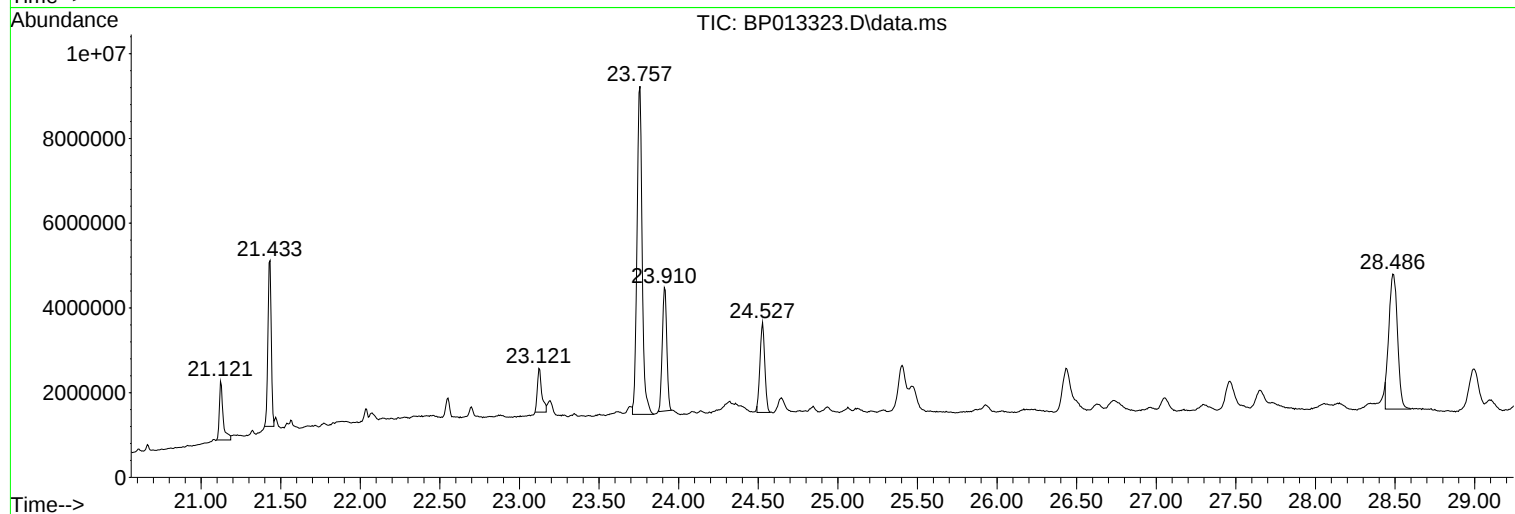
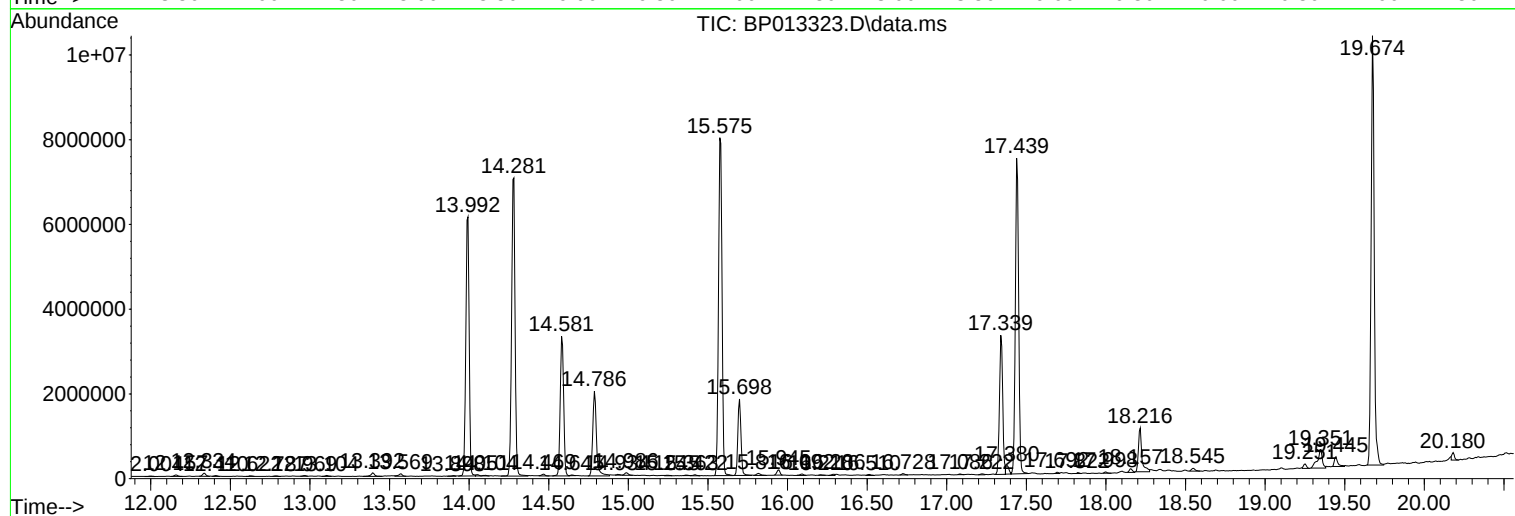
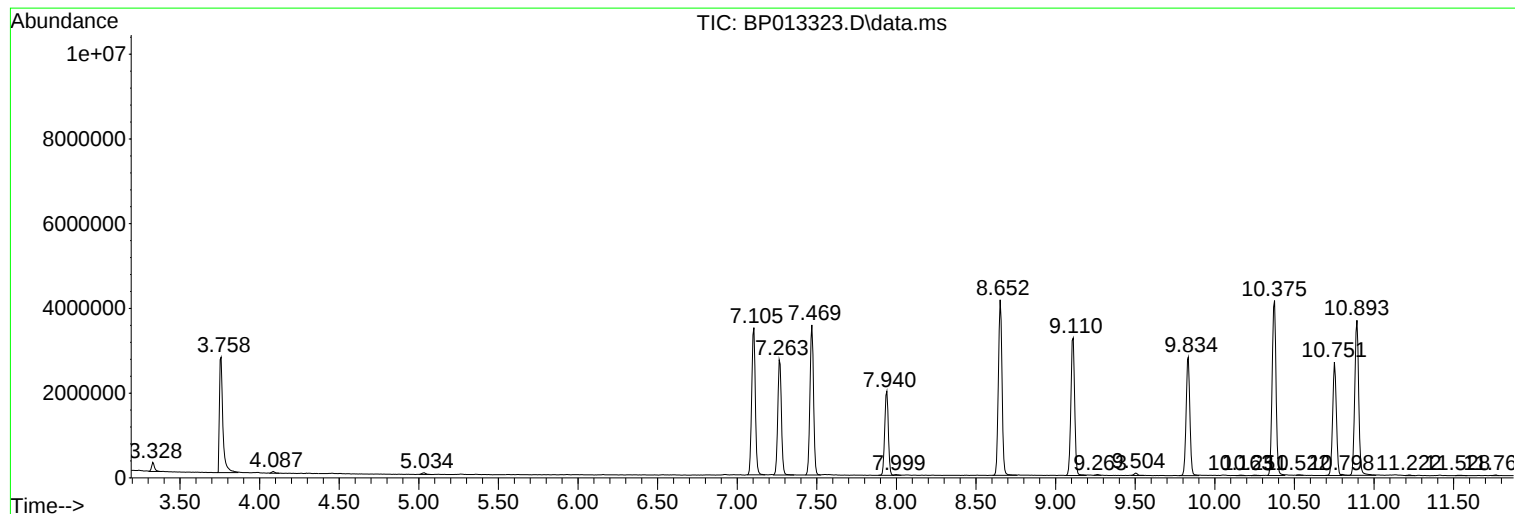
Sum of corrected areas: 183633088

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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
Data File : BP013323.D
Acq On : 25 Dec 2022 04:47
Operator : CG/JU
Sample : N6018-16
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYK1

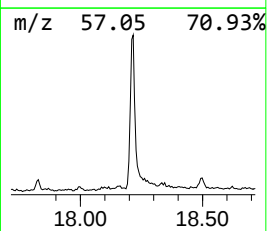
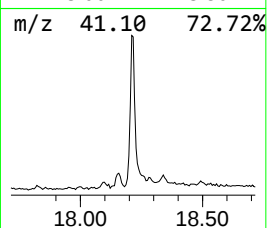
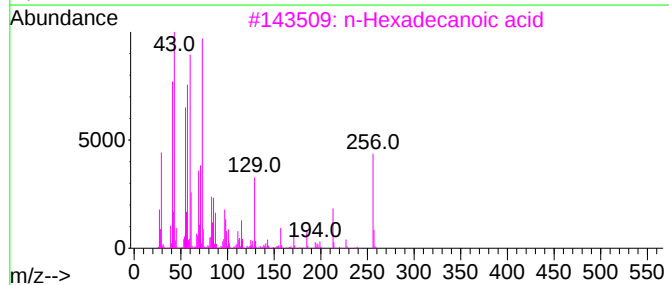
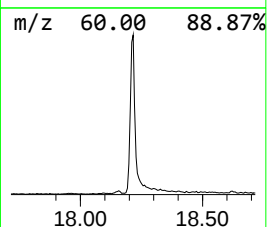
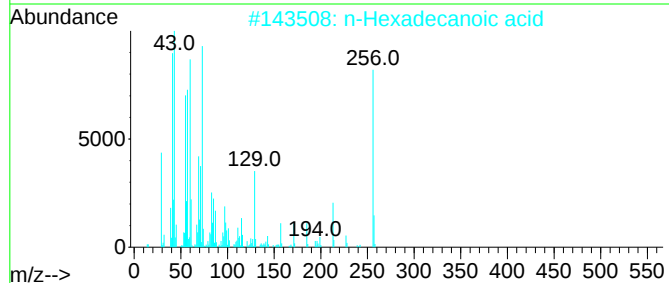
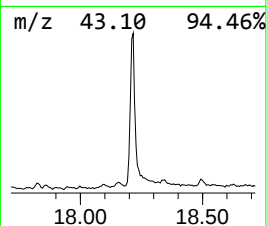
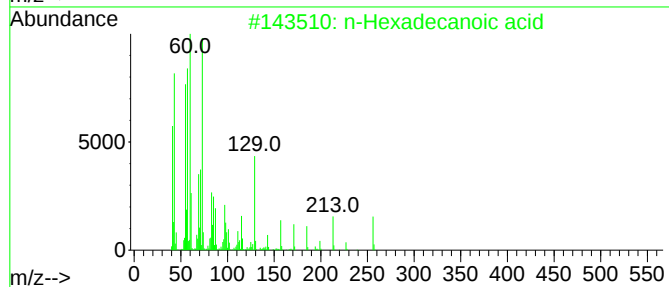
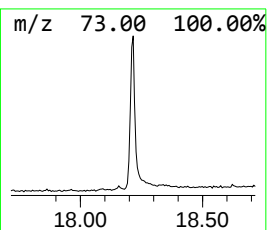
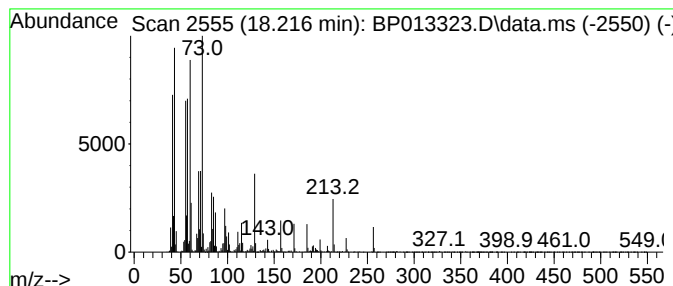
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.216	6.61 ng/ul	1531780	Phenanthrene-d10	17.339

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	92



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Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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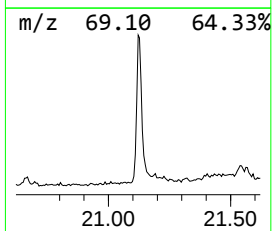
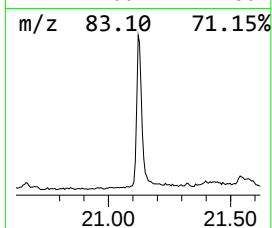
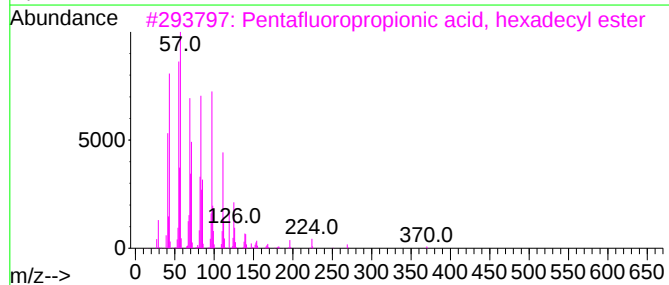
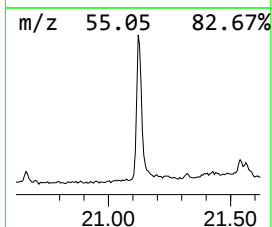
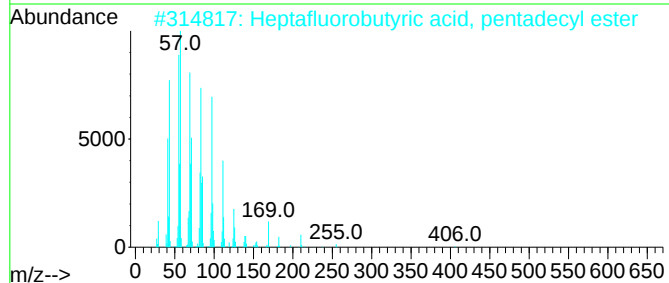
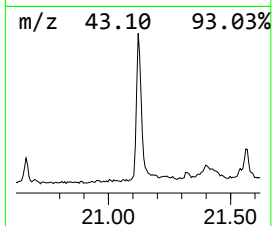
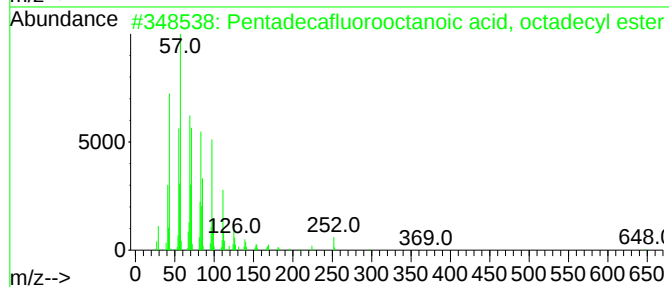
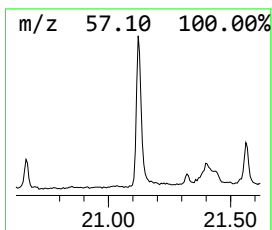
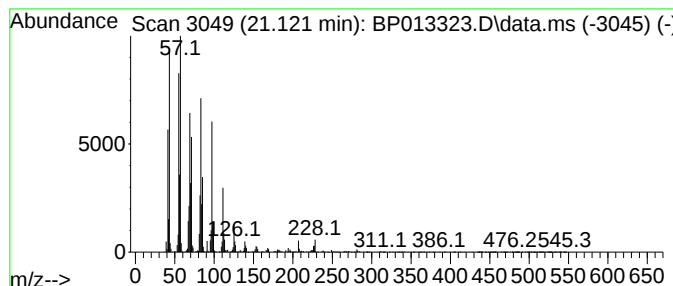
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.121	8.05 ng/ul	2269560	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3			Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
4			Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	91
5			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91



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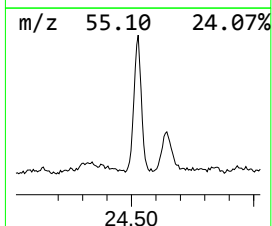
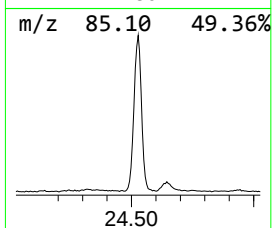
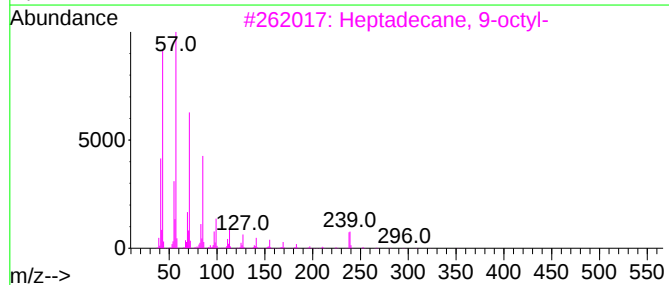
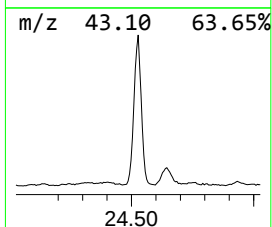
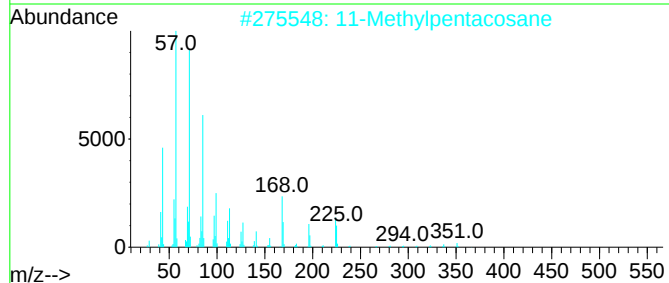
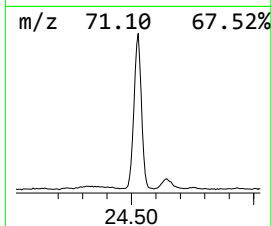
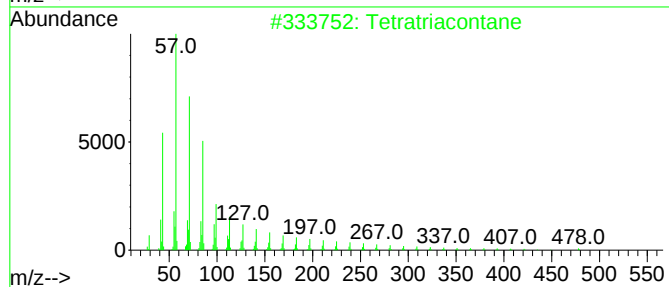
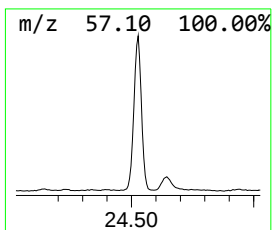
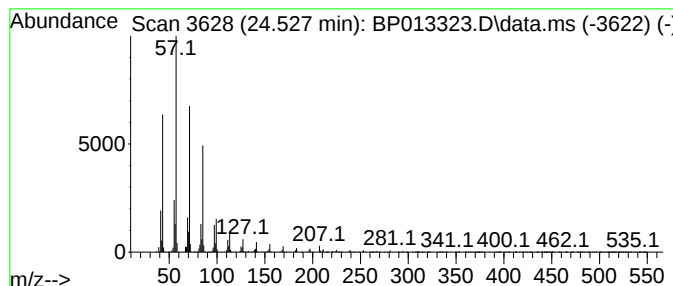
Instrument :
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ClientSampleId :
DBYK1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.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.	
24.527	15.53 ng/ul	4448590	Perylene-d12	23.910	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetratriacontane	479	C34H70	014167-59-0	95
2	11-Methylpentacosane	366	C26H54	015689-71-1	95
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
4	Heneicosane, 11-decyl-	437	C31H64	055320-06-4	95
5	Hexacosane	366	C26H54	000630-01-3	94



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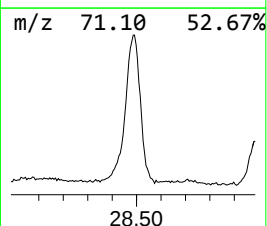
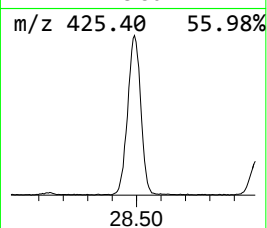
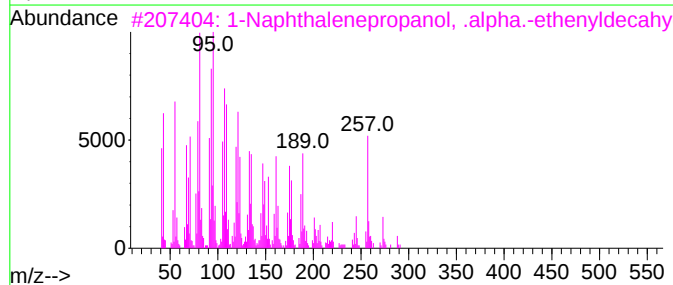
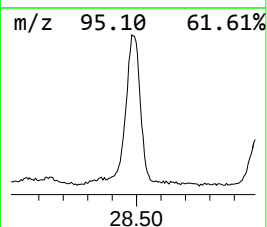
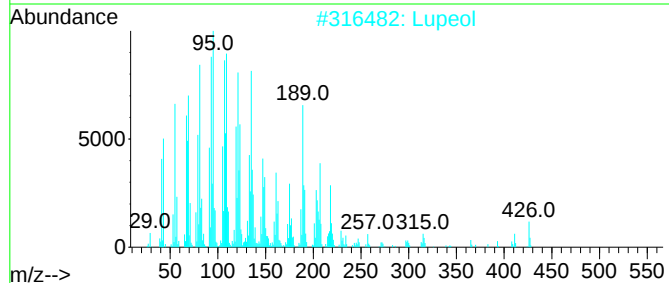
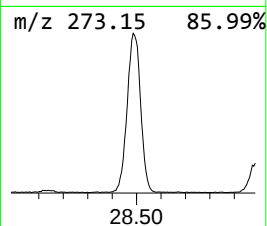
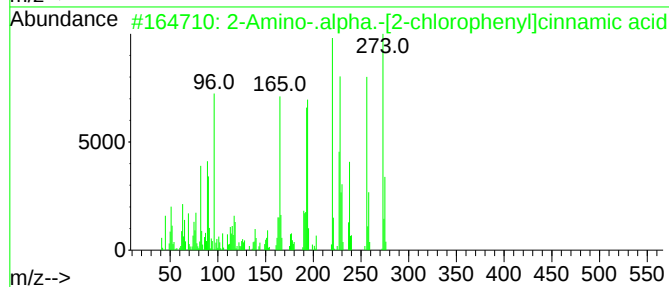
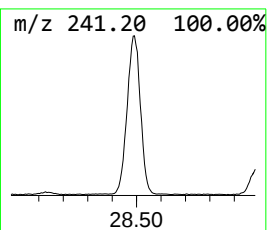
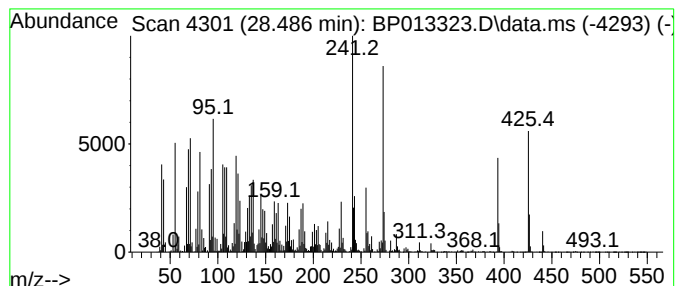
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 2-Amino-.alpha.-[2-chloroph... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.486	41.98 ng/ul	12024100	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Amino-.alpha.-[2-chlorophenyl]...	273	C15H12ClNO2	1000254-08-5	53
2			Lupeol	426	C30H50O	000545-47-1	49
3			1-Naphthalenepropanol, .alpha.-e...	306	C20H34O2	001908-44-7	30
4			2-[(4-Methyl-2-pyridinyl)amino]...	256	C13H16N4Si	1010494-07-4	15
5			2-(Phenylmethyl)phenol, tert-but...	298	C19H26OSi	1417315-87-7	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
Data File : BP013323.D
Acq On : 25 Dec 2022 04:47
Operator : CG/JU
Sample : N6018-16
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYK1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.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 ...	18.216	6.6	ng/ul	1531780	4	17.339	4636870	20.0
Pentadecafluoro...	21.121	8.1	ng/ul	2269560	5	21.433	5640540	20.0
(DEL) Alkane: S...	24.527	15.5	ng/ul	4448590	6	23.910	5728240	20.0
2-Amino-.alpha....	28.486	42.0	ng/ul	12024100	6	23.910	5728240	20.0