

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
 Data File : BP019067.D
 Acq On : 23 Dec 2023 07:54
 Operator : MA/JU
 Sample : 05869-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AT4

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019067.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	24	28	35	rVB	62133	82398	1.12%	0.129%
2	3.670	94	99	118	rBV	765035	1132779	15.46%	1.770%
3	3.993	151	154	158	rVB	10147	12943	0.18%	0.020%
4	5.123	340	346	355	rVB	512101	760569	10.38%	1.188%
5	6.787	623	629	635	rBV	137662	204480	2.79%	0.319%
6	6.899	643	648	655	rBV	28035	43550	0.59%	0.068%
7	6.993	655	664	676	rBV	921898	1460133	19.93%	2.281%
8	7.152	685	691	700	rVB	707998	1100552	15.02%	1.719%
9	7.346	716	724	736	rBV	904353	1421573	19.40%	2.221%
10	7.446	736	741	747	rVV5	5958	12230	0.17%	0.019%
11	7.699	779	784	791	rVB2	10412	16148	0.22%	0.025%
12	7.816	797	804	822	rVB	680567	1151945	15.72%	1.799%
13	8.534	918	926	942	rBV	1112975	1865389	25.46%	2.914%
14	8.975	994	1001	1012	rBV	838947	1381966	18.86%	2.159%
15	9.140	1026	1029	1038	rVB	4916	8675	0.12%	0.014%
16	9.387	1067	1071	1077	rVB7	6411	10780	0.15%	0.017%
17	9.587	1100	1105	1112	rVB4	9081	23854	0.33%	0.037%
18	9.699	1115	1124	1131	rBV	721546	1172933	16.01%	1.832%
19	10.234	1207	1215	1229	rBV	1152521	1963735	26.80%	3.068%
20	10.610	1271	1279	1293	rVB	882561	1496647	20.43%	2.338%
21	10.752	1295	1303	1322	rBV	1087996	1918130	26.18%	2.996%
22	10.999	1340	1345	1350	rVB8	5158	8353	0.11%	0.013%
23	11.963	1500	1509	1516	rBV2	11299	19773	0.27%	0.031%
24	12.028	1516	1520	1527	rVB6	5849	9332	0.13%	0.015%
25	12.199	1542	1549	1557	rBV	21778	37613	0.51%	0.059%
26	13.246	1719	1727	1728	rBV8	5256	7651	0.10%	0.012%
27	13.275	1728	1732	1738	rVB3	11627	18085	0.25%	0.028%
28	13.351	1738	1745	1750	rBV2	25088	43644	0.60%	0.068%
29	13.869	1826	1833	1845	rBV	2142972	2973872	40.59%	4.645%
30	14.140	1869	1879	1892	rBV	2409964	3678561	50.21%	5.746%
31	14.451	1923	1932	1940	rBV	1426487	2112537	28.83%	3.300%
32	14.663	1961	1968	1983	rBV	883318	1514211	20.67%	2.365%
33	14.875	1998	2004	2010	rVB8	12713	25349	0.35%	0.040%
34	15.445	2094	2101	2115	rBV	3304945	4775585	65.18%	7.460%
35	15.569	2116	2122	2135	rVV	987711	1359733	18.56%	2.124%
36	15.681	2137	2141	2151	rVB3	16708	32673	0.45%	0.051%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
 Data File : BP019067.D
 Acq On : 23 Dec 2023 07:54
 Operator : MA/JU
 Sample : 05869-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AT4

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-BP120123.MA.M
 Title : SVOA CALIBRATION

37	16.010	2192	2197	2200	rBV7	4196	7602	0.10%	0.012%
38	16.228	2230	2234	2240	rVB5	12263	17404	0.24%	0.027%
39	16.604	2294	2298	2304	rBV9	6557	8953	0.12%	0.014%
40	16.881	2341	2345	2348	rVB6	5296	8115	0.11%	0.013%
41	17.198	2392	2399	2406	rBV	1889667	2681850	36.60%	4.189%
42	17.298	2410	2416	2428	rVV2	3690897	5331771	72.77%	8.329%
43	17.404	2430	2434	2442	rVB5	26152	42862	0.59%	0.067%
44	17.598	2463	2467	2475	rVB8	12026	21727	0.30%	0.034%
45	17.969	2527	2530	2535	rVB7	6117	9253	0.13%	0.014%
46	18.092	2546	2551	2559	rBV	255154	353901	4.83%	0.553%
47	18.504	2618	2621	2625	rVB3	23294	24711	0.34%	0.039%
48	19.116	2721	2725	2730	rBV2	59145	71022	0.97%	0.111%
49	19.186	2733	2737	2740	rBV	69289	90777	1.24%	0.142%
50	19.328	2757	2761	2769	rBV	84075	115458	1.58%	0.180%
51	19.539	2791	2797	2803	rBV	5007773	6693794	91.36%	10.456%
52	20.733	2996	3000	3005	rBV2	186321	221599	3.02%	0.346%
53	21.010	3043	3047	3056	rBV2	242028	396802	5.42%	0.620%
54	21.292	3090	3095	3102	rBV	2663923	3247158	44.32%	5.072%
55	23.498	3463	3470	3482	rVB2	3720504	7326714	100.00%	11.445%
56	23.651	3489	3496	3506	rVB	1782944	3486907	47.59%	5.447%

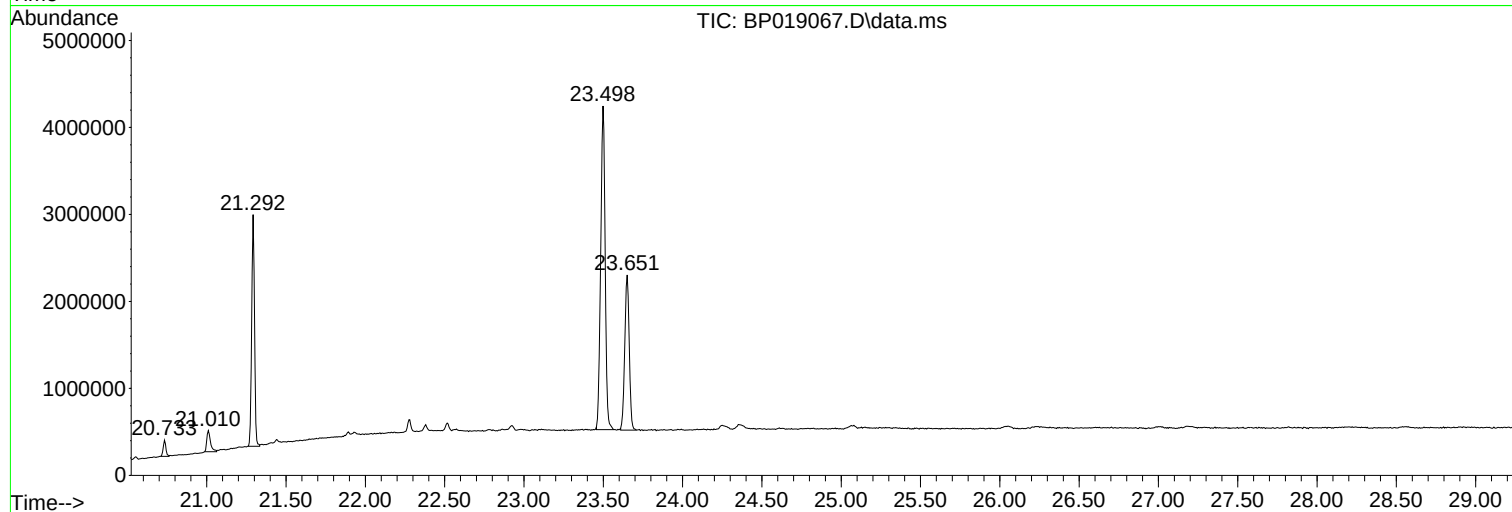
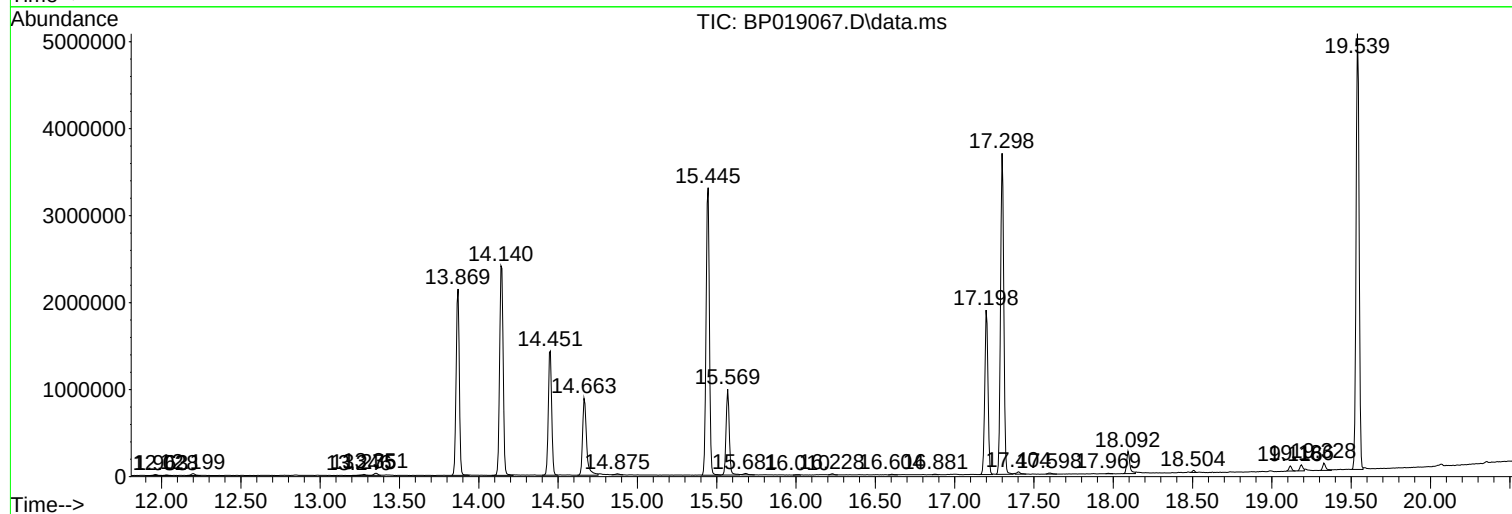
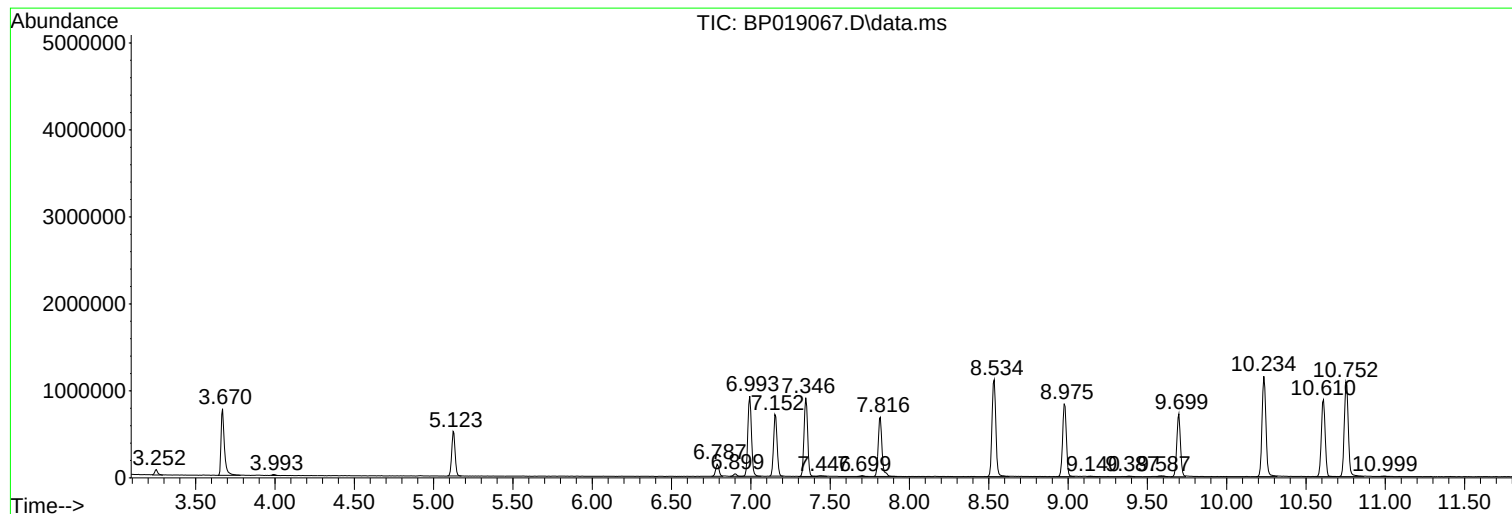
Sum of corrected areas: 64016761

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019067.D
Acq On : 23 Dec 2023 07:54
Operator : MA/JU
Sample : 05869-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AT4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.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\BP122123\
Data File : BP019067.D
Acq On : 23 Dec 2023 07:54
Operator : MA/JU
Sample : 05869-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AT4

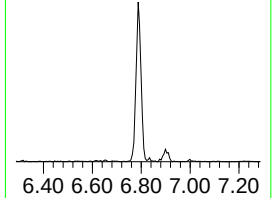
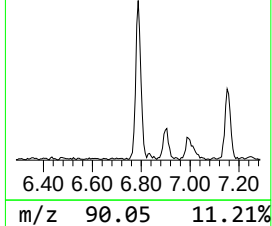
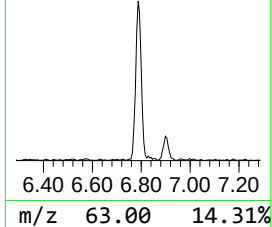
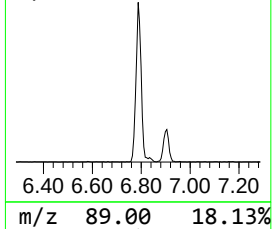
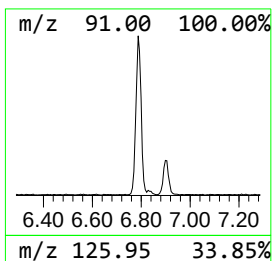
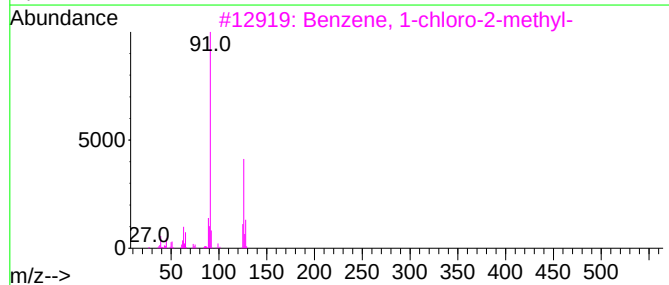
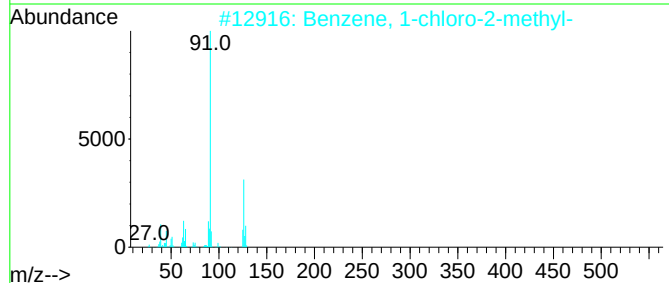
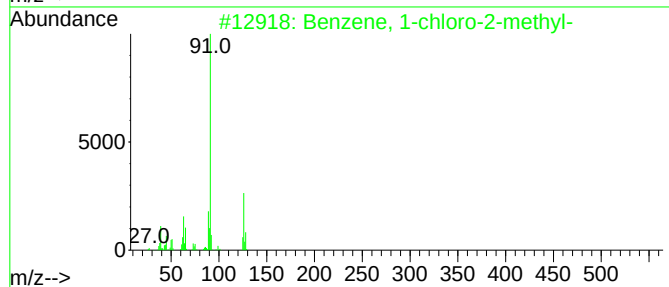
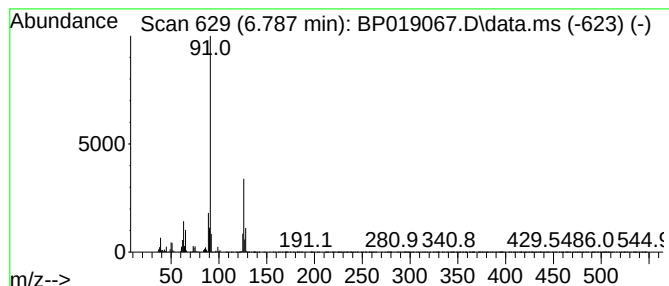
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1-chloro-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.787	3.55 ng/ul	204480	1,4-Dichlorobenzene-d4	7.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	96
2			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	95
3			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	95
4			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	94
5			Benzene, 1-chloro-3-methyl-	126	C7H7Cl	000108-41-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019067.D
Acq On : 23 Dec 2023 07:54
Operator : MA/JU
Sample : 05869-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AT4

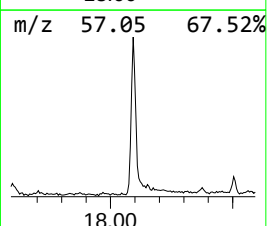
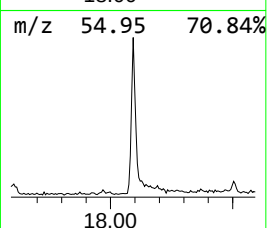
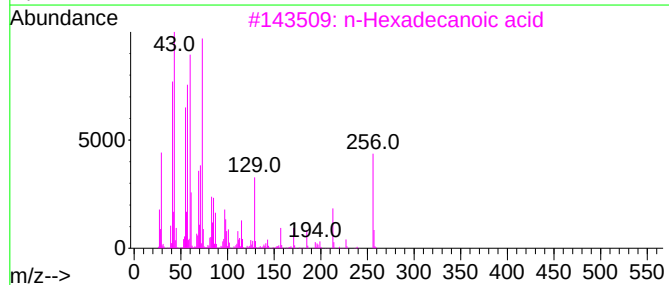
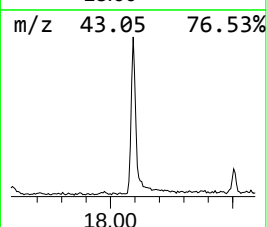
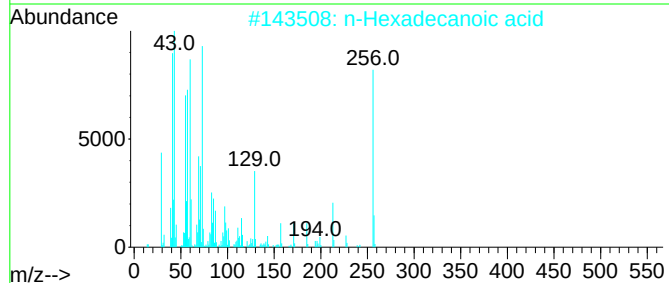
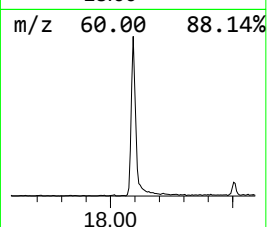
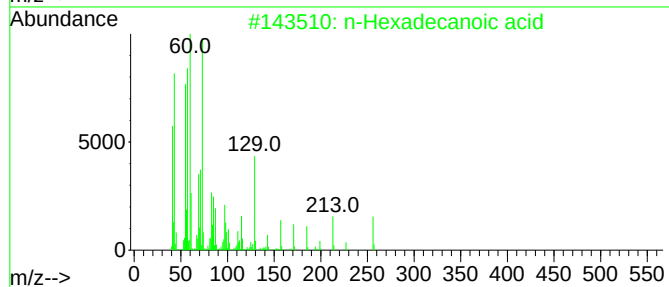
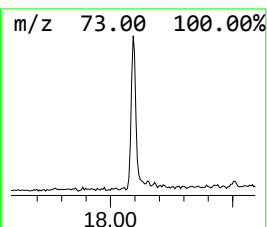
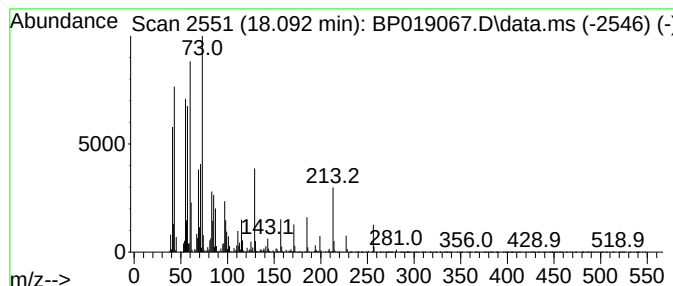
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.092	2.64 ng/ul	353901	Phenanthrene-d10	17.198

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019067.D
Acq On : 23 Dec 2023 07:54
Operator : MA/JU
Sample : 05869-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AT4

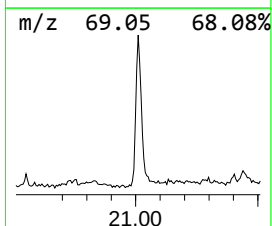
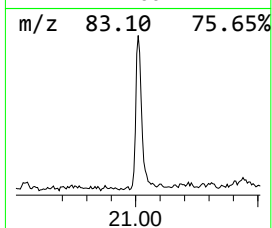
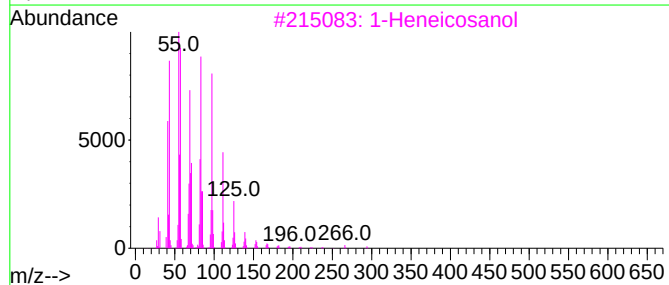
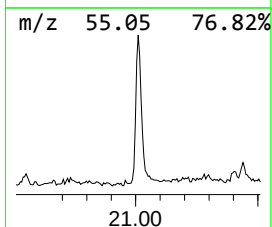
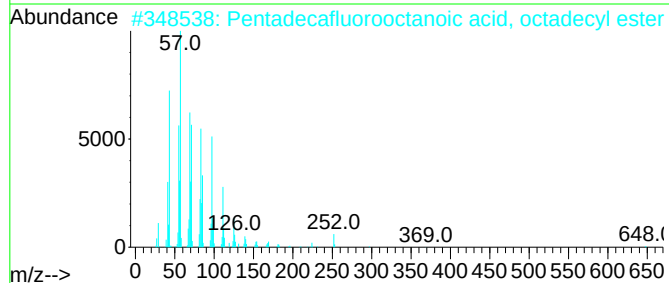
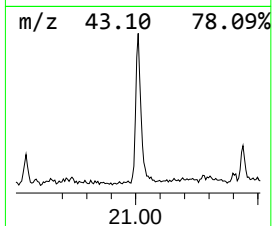
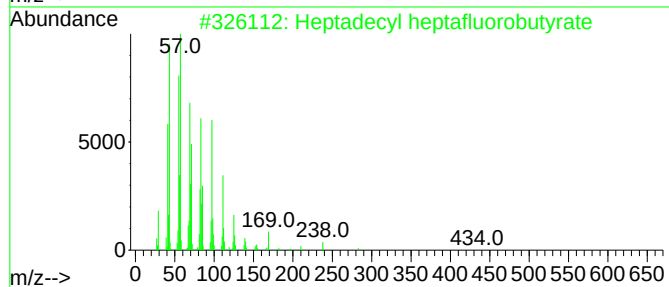
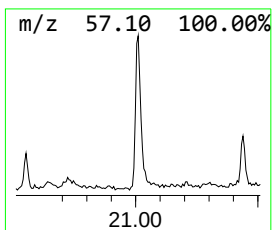
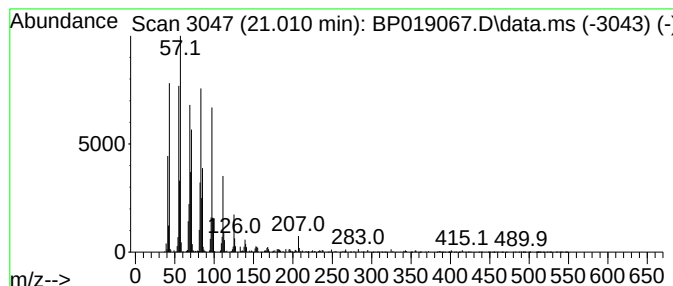
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Heptadecyl heptafluorobutyrate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.010	2.44 ng/ul	396802	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			1-Heneicosanol	312	C21H44O	015594-90-8	93
4			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	91
5			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019067.D
Acq On : 23 Dec 2023 07:54
Operator : MA/JU
Sample : 05869-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AT4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.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
Benzene, 1-chlo...	6.787	3.5	ng/ul	204480	1	7.816	1151950	20.0
n-Hexadecanoic ...	18.092	2.6	ng/ul	353901	4	17.198	2681850	20.0
Heptadecyl hept...	21.010	2.4	ng/ul	396802	5	21.292	3247160	20.0