

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031924\
 Data File : BM044666.D
 Acq On : 19 Mar 2024 16:21
 Operator : MA/JU
 Sample : P1787-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0758

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_M\Methods\SFAM-EPA-BM030524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044666.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	25	29	36	rVB	58204	77156	1.74%	0.155%
2	3.652	93	96	118	rBV	713828	1141420	25.78%	2.295%
3	3.957	145	148	153	rVB3	12660	16567	0.37%	0.033%
4	4.663	266	268	273	rBV5	3408	4845	0.11%	0.010%
5	6.869	636	643	658	rBV	891457	1469880	33.20%	2.955%
6	7.045	666	673	685	rVB	740960	1183102	26.72%	2.378%
7	7.228	697	704	714	rBV	907565	1405025	31.74%	2.825%
8	7.404	728	734	738	rBV7	3350	6165	0.14%	0.012%
9	7.692	775	783	790	rBV	672653	1091937	24.67%	2.195%
10	8.398	896	903	918	rBV	1025189	1688491	38.14%	3.394%
11	8.851	973	980	991	rBV	793593	1354289	30.59%	2.723%
12	9.010	1002	1007	1012	rBV8	6918	12144	0.27%	0.024%
13	9.234	1041	1045	1051	rBV4	10129	15348	0.35%	0.031%
14	9.569	1094	1102	1113	rBV	673315	1128012	25.48%	2.268%
15	10.004	1170	1176	1179	rBV5	8092	13131	0.30%	0.026%
16	10.098	1183	1192	1209	rBV	962331	1667028	37.66%	3.351%
17	10.475	1248	1256	1265	rBV	890385	1491833	33.70%	2.999%
18	10.622	1272	1281	1300	rBV	932590	1696481	38.32%	3.410%
19	11.904	1495	1499	1504	rVB6	3977	5399	0.12%	0.011%
20	12.075	1523	1528	1535	rVB3	14755	26657	0.60%	0.054%
21	13.239	1720	1726	1731	rVV2	33675	56170	1.27%	0.113%
22	13.310	1735	1738	1743	rVB6	4625	7896	0.18%	0.016%
23	13.551	1772	1779	1782	rBV5	3354	6086	0.14%	0.012%
24	13.763	1808	1815	1824	rBV	1593980	2224430	50.25%	4.472%
25	14.033	1853	1861	1874	rBV	1920817	2816557	63.62%	5.662%
26	14.245	1893	1897	1901	rBV6	3774	6457	0.15%	0.013%
27	14.339	1903	1913	1922	rBV	1246949	1819162	41.09%	3.657%
28	14.551	1941	1949	1968	rBV	629179	1183592	26.74%	2.379%
29	14.768	1982	1986	1993	rVB8	7787	15891	0.36%	0.032%
30	15.145	2045	2050	2054	rBV7	3316	6512	0.15%	0.013%
31	15.198	2054	2059	2063	rVV8	4684	6530	0.15%	0.013%
32	15.339	2076	2083	2097	rBV	2367701	3380245	76.36%	6.795%
33	15.468	2099	2105	2114	rBV	743548	1072782	24.23%	2.157%
34	15.580	2120	2124	2128	rVB5	7933	9931	0.22%	0.020%
35	15.910	2175	2180	2184	rVB8	2620	5004	0.11%	0.010%
36	16.127	2213	2217	2222	rVB2	11811	17419	0.39%	0.035%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031924\
 Data File : BM044666.D
 Acq On : 19 Mar 2024 16:21
 Operator : MA/JU
 Sample : P1787-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0758

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_M\Methods\SFAM-EPA-BM030524.MA.M
 Title : SVOA CALIBRATION

37	16.515	2279	2283	2285	rBV4	6614	8548	0.19%	0.017%
38	16.868	2340	2343	2345	rBV5	3419	4862	0.11%	0.010%
39	16.915	2348	2351	2355	rVB6	4379	6537	0.15%	0.013%
40	17.098	2375	2382	2391	rBV	1406477	2055284	46.43%	4.132%
41	17.192	2392	2398	2410	rVV	2446949	3551229	80.22%	7.139%
42	17.304	2410	2417	2420	rVV8	14275	33134	0.75%	0.067%
43	17.333	2420	2422	2429	rVB3	10504	14798	0.33%	0.030%
44	17.392	2429	2432	2435	rBV5	4840	7359	0.17%	0.015%
45	17.498	2447	2450	2452	rBV4	4489	6058	0.14%	0.012%
46	17.609	2464	2469	2472	rBV7	4591	9289	0.21%	0.019%
47	18.004	2531	2536	2547	rBV	412422	631629	14.27%	1.270%
48	18.309	2584	2588	2591	rBV6	10545	16904	0.38%	0.034%
49	18.939	2693	2695	2698	rVB2	10368	9737	0.22%	0.020%
50	19.056	2712	2715	2721	rVB2	31998	42220	0.95%	0.085%
51	19.139	2724	2729	2732	rBV2	50393	94499	2.13%	0.190%
52	19.174	2732	2735	2749	rVV2	71931	144662	3.27%	0.291%
53	19.292	2751	2755	2767	rVV	125667	200514	4.53%	0.403%
54	19.498	2784	2790	2798	rBV	2951168	4146107	93.66%	8.335%
55	19.562	2798	2801	2806	rVB3	27358	30861	0.70%	0.062%
56	20.062	2882	2886	2891	rVB	70866	78641	1.78%	0.158%
57	20.562	2967	2971	2974	rBV2	98408	117281	2.65%	0.236%
58	21.027	3045	3050	3060	rBV	435339	670228	15.14%	1.347%
59	21.292	3090	3095	3103	rBV	1815711	2284305	51.60%	4.592%
60	21.462	3121	3124	3132	rBV	122473	165655	3.74%	0.333%
61	21.903	3196	3199	3209	rBV	112164	169567	3.83%	0.341%
62	22.374	3276	3279	3284	rBV2	112481	149202	3.37%	0.300%
63	23.397	3446	3453	3460	rBV2	2446477	4426997	100.00%	8.900%
64	23.539	3471	3477	3488	rVB	1341202	2538139	57.33%	5.102%

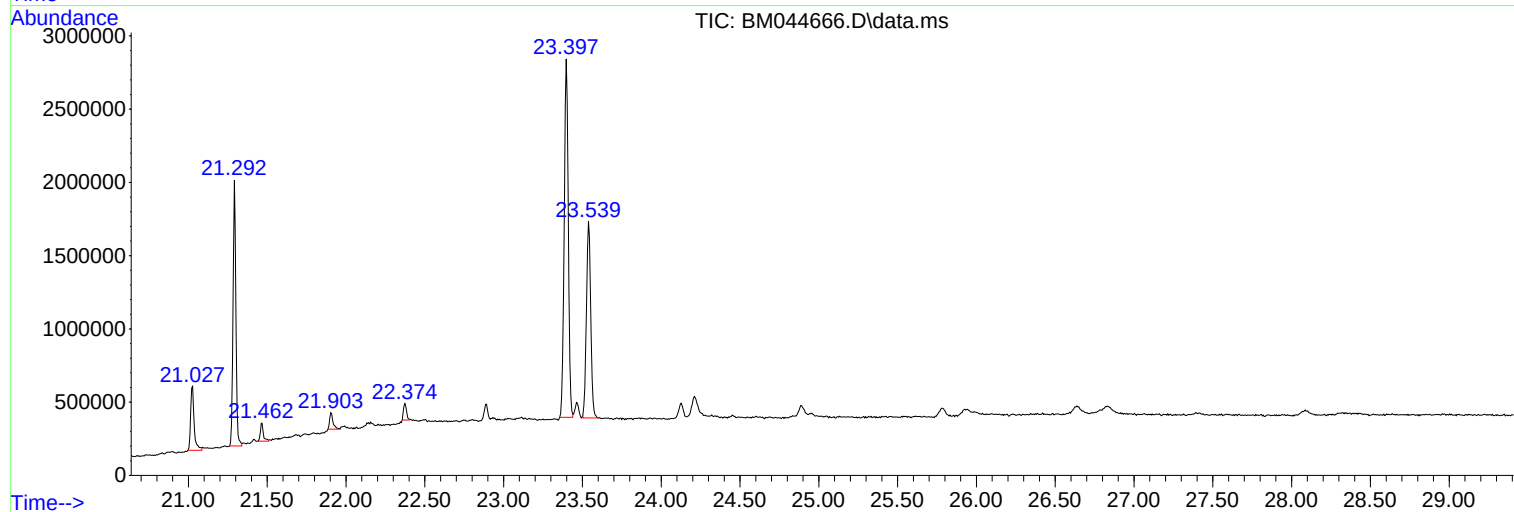
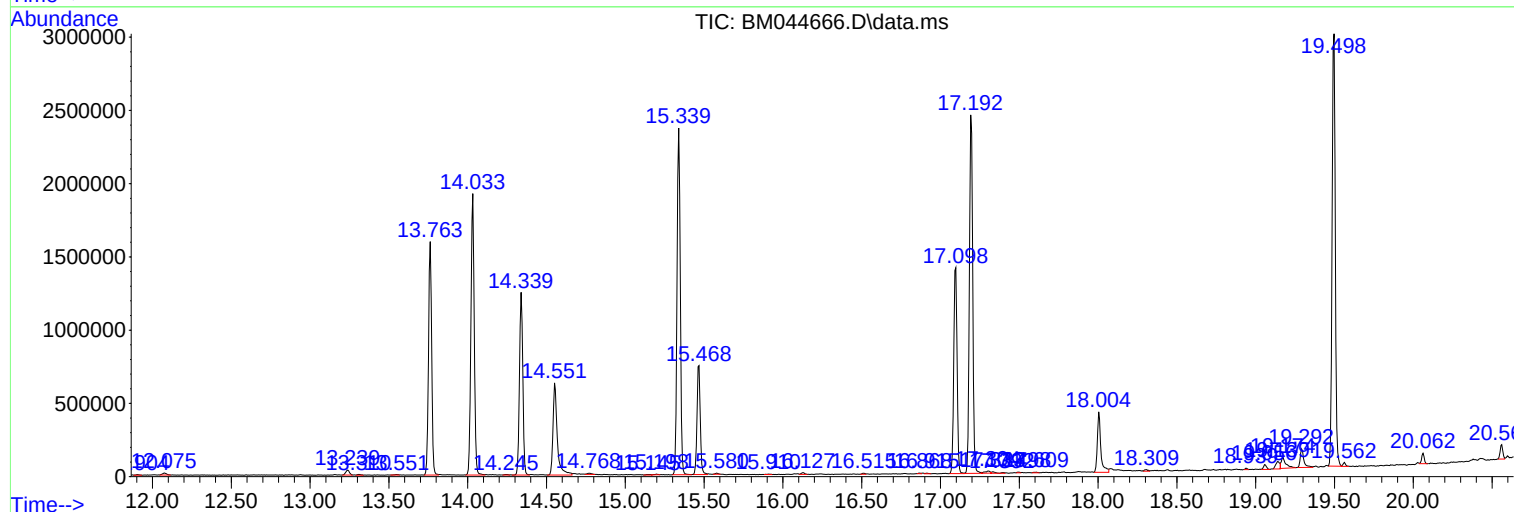
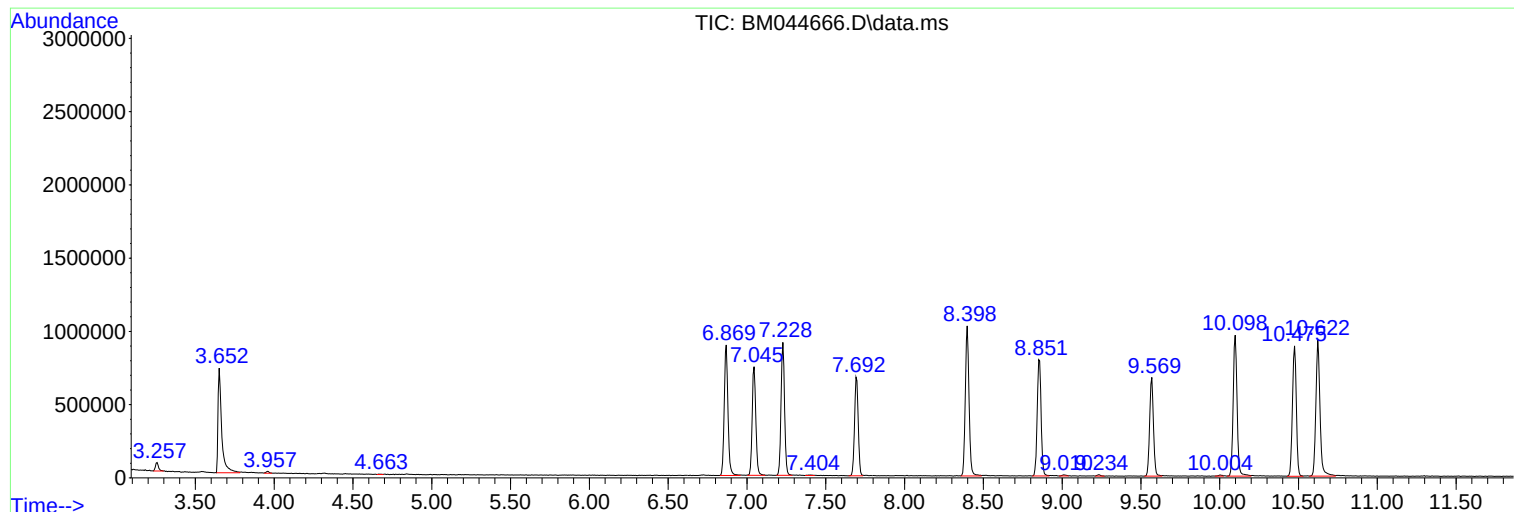
Sum of corrected areas: 49743820

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031924\
Data File : BM044666.D
Acq On : 19 Mar 2024 16:21
Operator : MA/JU
Sample : P1787-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0758

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031924\
Data File : BM044666.D
Acq On : 19 Mar 2024 16:21
Operator : MA/JU
Sample : P1787-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0758

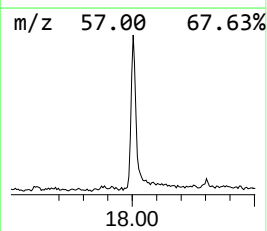
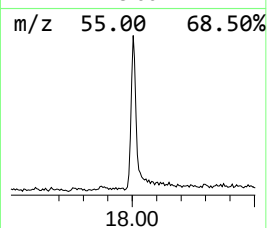
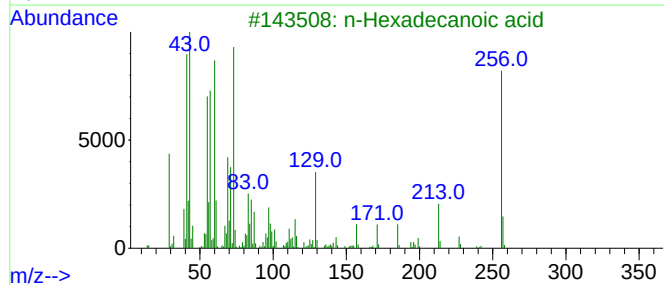
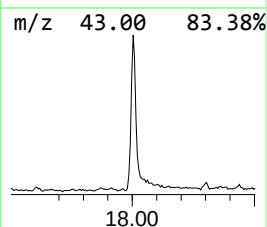
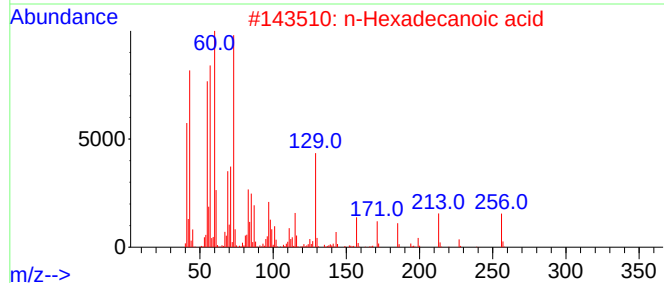
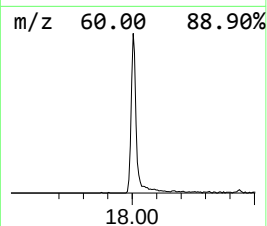
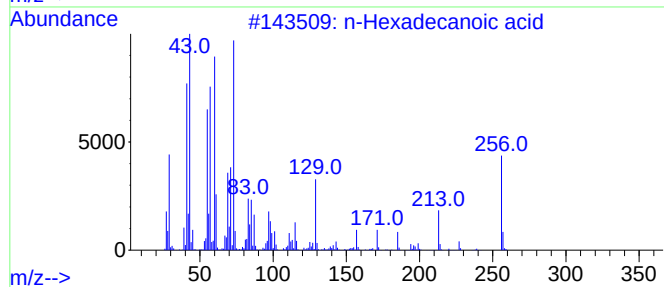
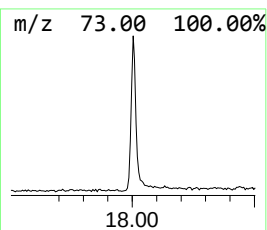
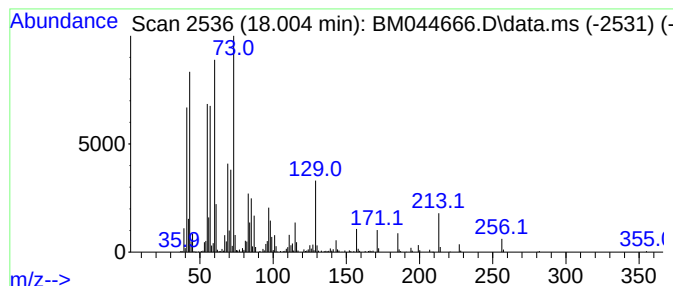
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.004	6.15 ng/ul	631629	Phenanthrene-d10	17.098

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	96
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031924\
Data File : BM044666.D
Acq On : 19 Mar 2024 16:21
Operator : MA/JU
Sample : P1787-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0758

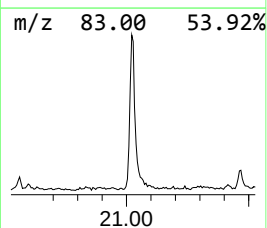
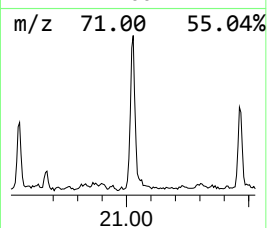
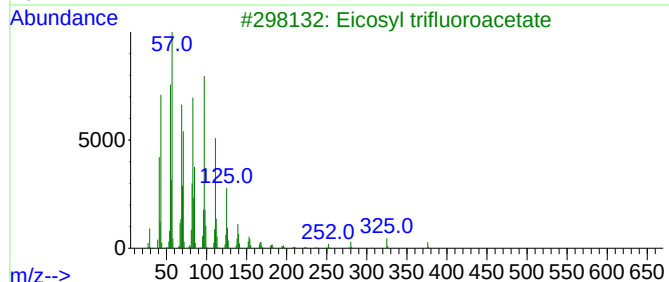
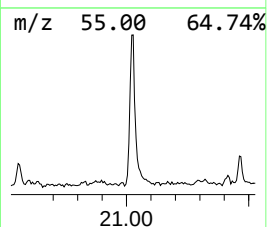
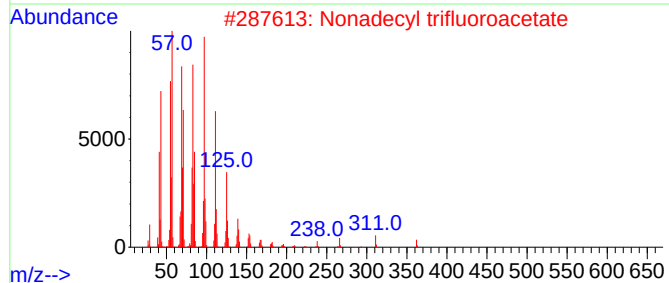
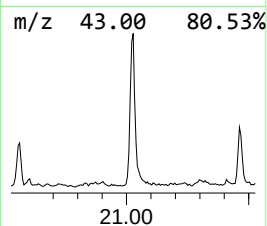
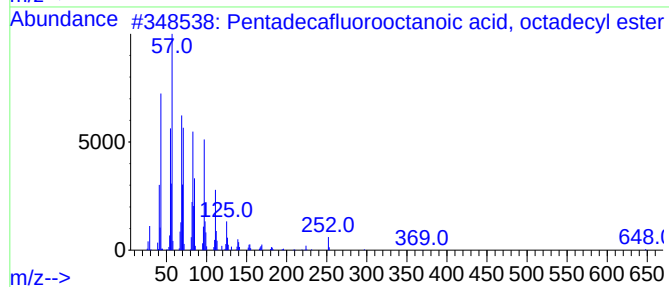
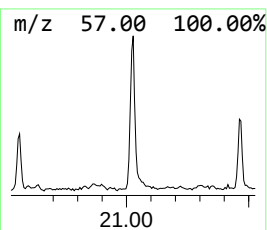
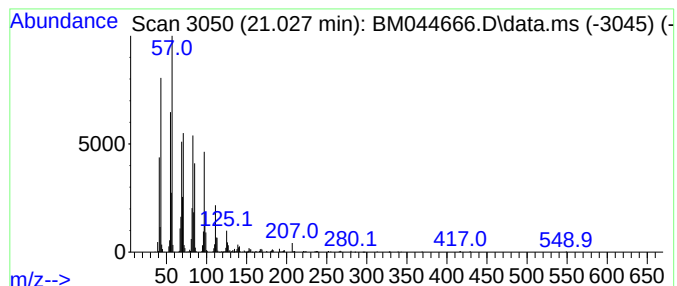
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.027	5.87 ng/ul	670228	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	90
2			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	90
3			Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	87
4			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	87
5			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031924\
Data File : BM044666.D
Acq On : 19 Mar 2024 16:21
Operator : MA/JU
Sample : P1787-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0758

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.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
n-Hexadecanoic ...	18.004	6.2	ng/ul	631629	4	17.098	2055280	20.0
Pentadecafluoro...	21.027	5.9	ng/ul	670228	5	21.292	2284310	20.0