

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
 Data File : BM047016.D
 Acq On : 06 Aug 2024 08:13
 Operator : RC/JU
 Sample : P3382-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E20R9

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-BM080224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047016.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.022	19	23	28	rBV	44533	53402	1.22%	0.092%
2	3.281	64	67	75	rBV	87648	126444	2.90%	0.217%
3	3.410	85	89	104	rBV	532115	767038	17.58%	1.316%
4	3.705	136	139	145	rBV2	20365	25654	0.59%	0.044%
5	3.922	172	176	178	rBV5	4836	7517	0.17%	0.013%
6	4.581	286	288	292	rVB4	4466	5892	0.14%	0.010%
7	5.540	448	451	454	rBV4	4106	4514	0.10%	0.008%
8	5.840	499	502	505	rBV5	3538	5191	0.12%	0.009%
9	6.063	537	540	543	rBV5	4917	5671	0.13%	0.010%
10	6.440	602	604	605	rBV2	5072	4937	0.11%	0.008%
11	6.598	624	631	641	rBV	804302	1213313	27.81%	2.081%
12	6.751	651	657	668	rVB	655839	969141	22.21%	1.662%
13	6.934	682	688	698	rBV	785997	1218807	27.94%	2.090%
14	7.034	702	705	710	rBV4	9949	15157	0.35%	0.026%
15	7.393	759	766	774	rBV	1142035	1748473	40.08%	2.999%
16	7.481	776	781	784	rBV6	7203	11133	0.26%	0.019%
17	7.792	829	834	835	rBV4	4064	5409	0.12%	0.009%
18	7.845	839	843	847	rVV7	3020	5419	0.12%	0.009%
19	8.116	882	889	901	rBV	946984	1534135	35.16%	2.631%
20	8.275	912	916	919	rVB6	4271	4371	0.10%	0.007%
21	8.540	954	961	973	rBV	768098	1220494	27.97%	2.093%
22	8.722	988	992	997	rVB8	5379	8161	0.19%	0.014%
23	8.992	1033	1038	1040	rBV6	3720	5330	0.12%	0.009%
24	9.122	1053	1060	1069	rBV	34257	57059	1.31%	0.098%
25	9.251	1075	1082	1092	rBV	645368	1048254	24.03%	1.798%
26	9.786	1164	1173	1186	rBV	1000513	1636483	37.51%	2.807%
27	10.151	1225	1235	1243	rBV	1461489	2348020	53.82%	4.027%
28	10.298	1253	1260	1272	rBV	942414	1594399	36.54%	2.735%
29	10.728	1329	1333	1339	rBV7	11877	20926	0.48%	0.036%
30	10.910	1357	1364	1373	rBV	91072	172774	3.96%	0.296%
31	11.680	1489	1495	1498	rBV8	4165	6646	0.15%	0.011%
32	11.751	1501	1507	1514	rVB	19087	34994	0.80%	0.060%
33	12.398	1613	1617	1621	rBV7	4930	7144	0.16%	0.012%
34	12.657	1656	1661	1666	rBV8	7859	10970	0.25%	0.019%
35	12.892	1699	1701	1707	rVB7	3583	5340	0.12%	0.009%
36	12.963	1709	1713	1717	rBV7	3178	5778	0.13%	0.010%

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	13.286	1764	1768	1772	rVB4	13301	19016	0.44%	0.033%
38	13.480	1792	1801	1811	rBV	1701431	2377807	54.50%	4.078%
39	13.739	1838	1845	1854	rBV	1970553	2873915	65.87%	4.929%
40	13.986	1884	1887	1891	rBV5	3775	6132	0.14%	0.011%
41	14.051	1891	1898	1909	rVV	2256821	3170435	72.67%	5.438%
42	14.292	1932	1939	1957	rBV2	1569633	3520974	80.70%	6.039%
43	14.498	1969	1974	1975	rBV5	5311	7389	0.17%	0.013%
44	14.886	2036	2040	2048	rBV4	8825	17787	0.41%	0.031%
45	14.945	2048	2050	2055	rVB5	6744	10267	0.24%	0.018%
46	15.057	2062	2069	2084	rVB	2605361	3559099	81.58%	6.104%
47	15.192	2086	2092	2100	rBV	739491	991369	22.72%	1.700%
48	15.304	2106	2111	2114	rVV5	11513	16854	0.39%	0.029%
49	15.357	2118	2120	2124	rVB4	4781	5554	0.13%	0.010%
50	15.639	2163	2168	2173	rBV8	8432	16154	0.37%	0.028%
51	15.816	2195	2198	2200	rBV4	11387	13781	0.32%	0.024%
52	15.974	2222	2225	2229	rBV6	4431	5336	0.12%	0.009%
53	16.263	2269	2274	2280	rBV10	8181	14976	0.34%	0.026%
54	16.398	2293	2297	2301	rBV7	4207	7088	0.16%	0.012%
55	16.486	2309	2312	2316	rVB6	6010	8218	0.19%	0.014%
56	16.610	2328	2333	2340	rBV5	12422	21245	0.49%	0.036%
57	16.733	2351	2354	2357	rBV5	3381	4753	0.11%	0.008%
58	16.810	2357	2367	2374	rVV	2779879	3812612	87.39%	6.539%
59	16.910	2377	2384	2398	rVB2	2701291	3825833	87.69%	6.562%
60	17.033	2401	2405	2411	rVB7	26754	40020	0.92%	0.069%
61	17.080	2411	2413	2416	rBV4	5114	6363	0.15%	0.011%
62	17.127	2418	2421	2424	rBV4	9194	11554	0.26%	0.020%
63	17.233	2437	2439	2443	rBV5	3984	4489	0.10%	0.008%
64	17.351	2455	2459	2462	rBV4	6713	9348	0.21%	0.016%
65	17.527	2483	2489	2494	rVB4	22665	32471	0.74%	0.056%
66	17.627	2501	2506	2513	rBV10	11529	28853	0.66%	0.049%
67	17.751	2522	2527	2534	rBV	383043	569791	13.06%	0.977%
68	18.051	2574	2578	2580	rBV5	14994	20670	0.47%	0.035%
69	18.621	2672	2675	2680	rBV7	17611	28656	0.66%	0.049%
70	18.715	2688	2691	2694	rVB4	24866	25684	0.59%	0.044%
71	18.786	2699	2703	2708	rVB4	35937	52009	1.19%	0.089%
72	18.856	2711	2715	2719	rBV2	49929	68454	1.57%	0.117%
73	19.051	2744	2748	2755	rBV	144557	215826	4.95%	0.370%
74	19.221	2771	2777	2784	rVB	3252361	4362911	100.00%	7.483%
75	20.786	3039	3043	3050	rBV	512506	720169	16.51%	1.235%
76	21.045	3082	3087	3096	rBV	2929632	3894709	89.27%	6.680%

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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

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Title : SVOA CALIBRATION

77	23.574	3510	3517	3527	rVB	1861287	4141482	94.92%	7.103%
78	23.756	3541	3548	3556	rBV	1681870	3851719	88.28%	6.606%

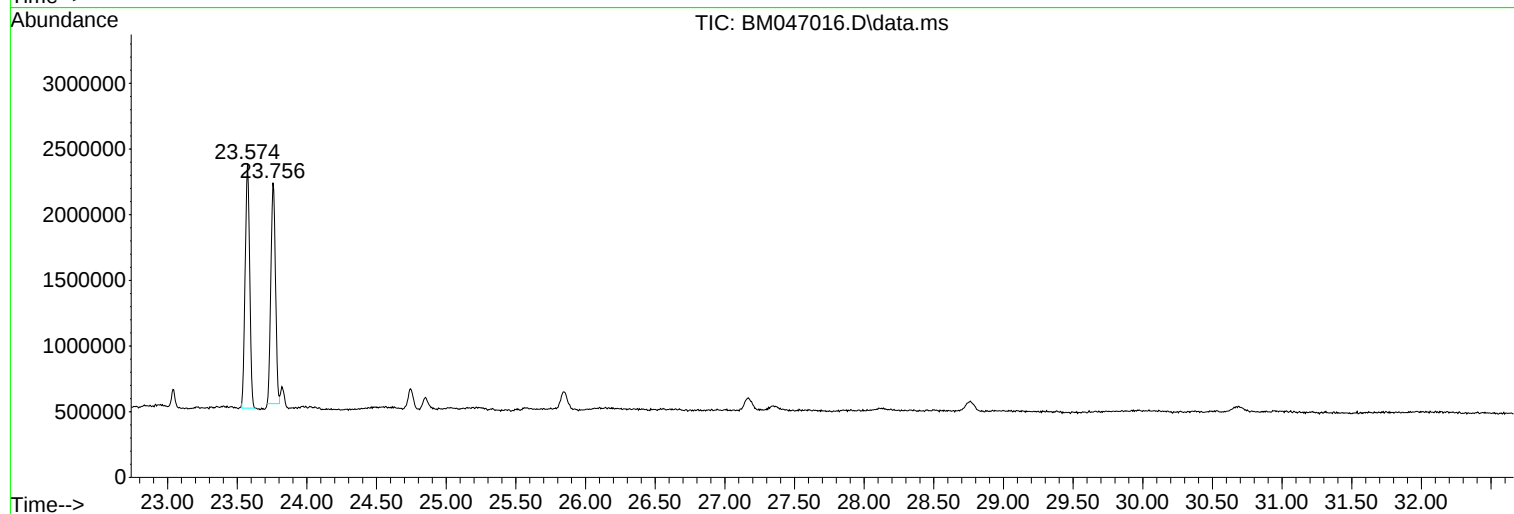
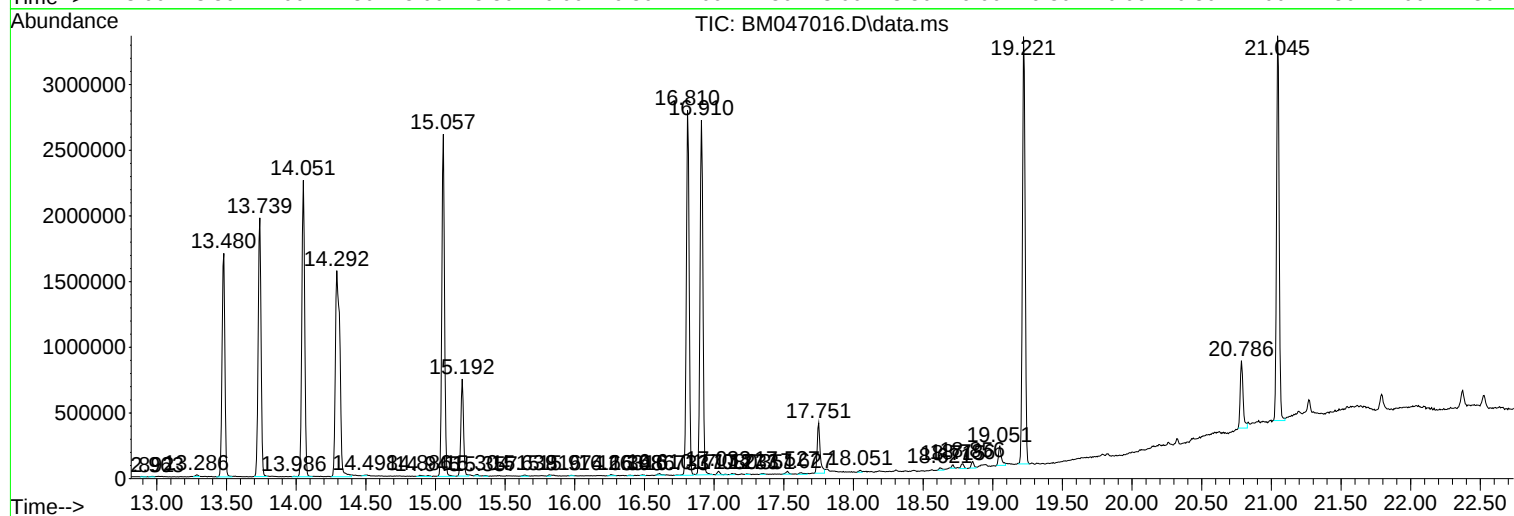
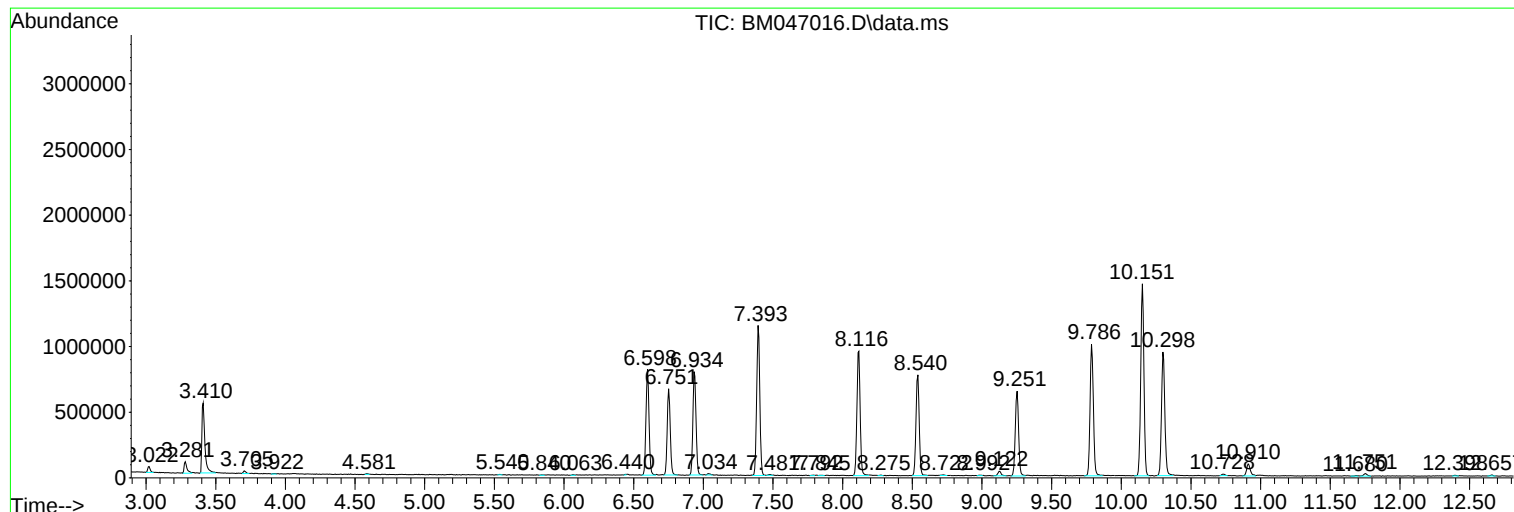
Sum of corrected areas: 58306162

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : RC/JU
Sample : P3382-03
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
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E20R9

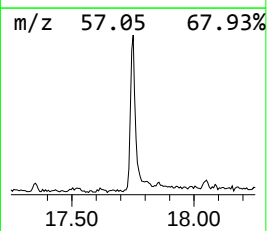
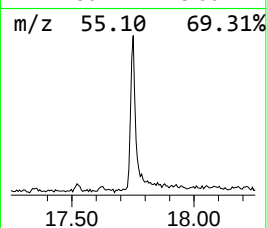
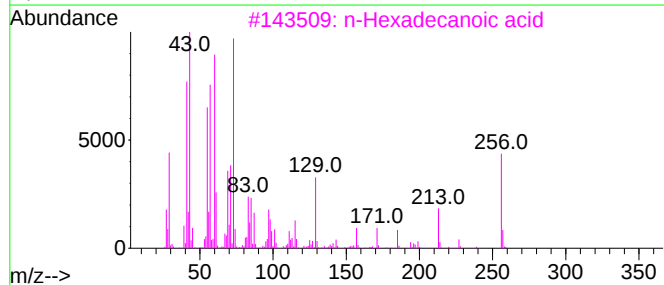
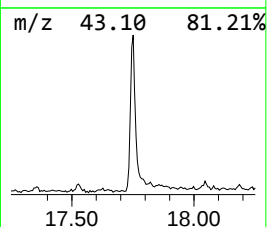
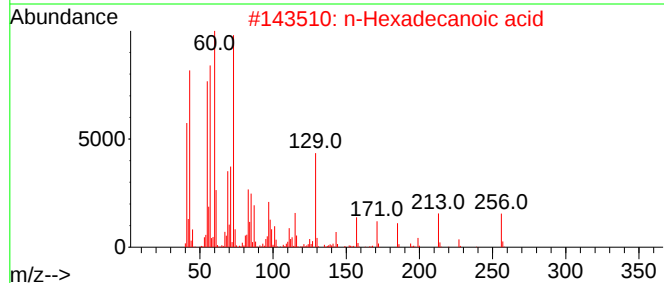
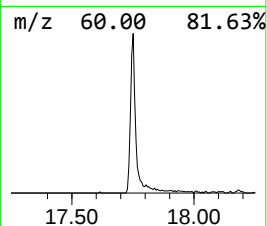
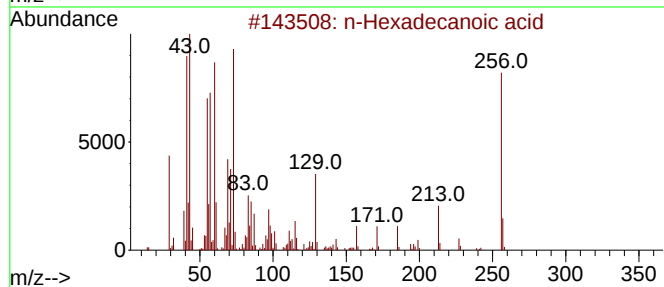
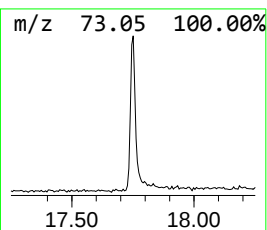
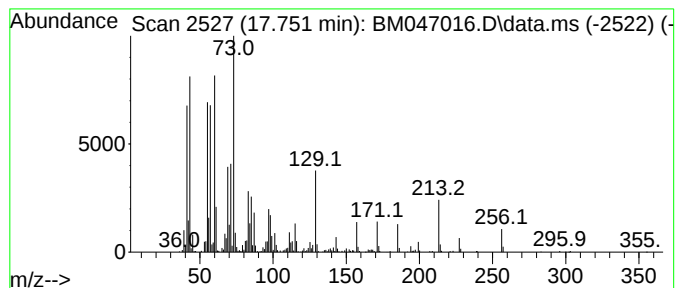
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.751	2.99 ng/ul	569791	Phenanthrene-d10	16.810

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	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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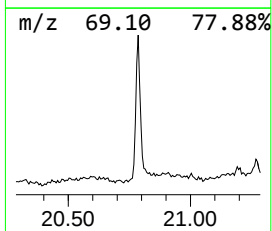
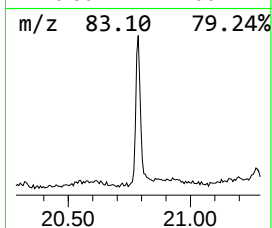
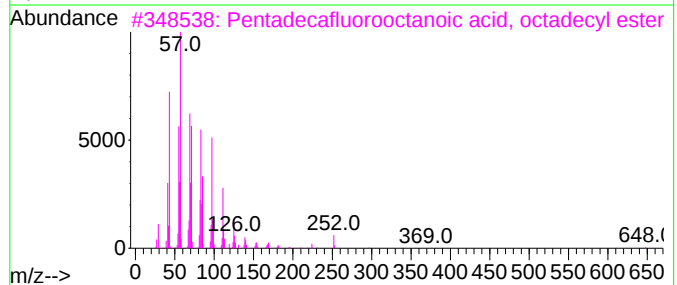
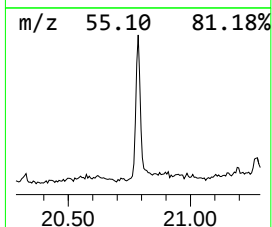
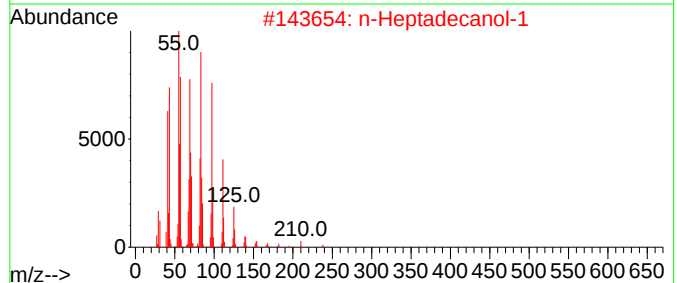
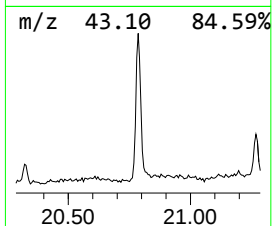
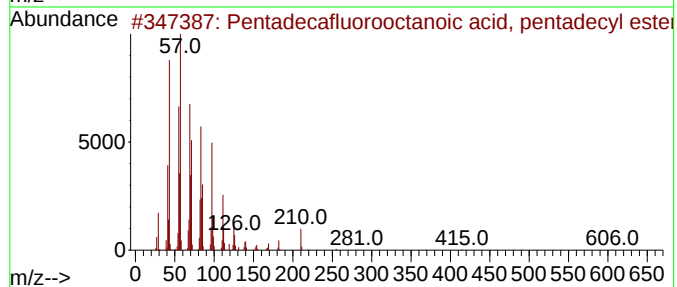
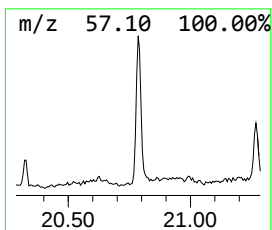
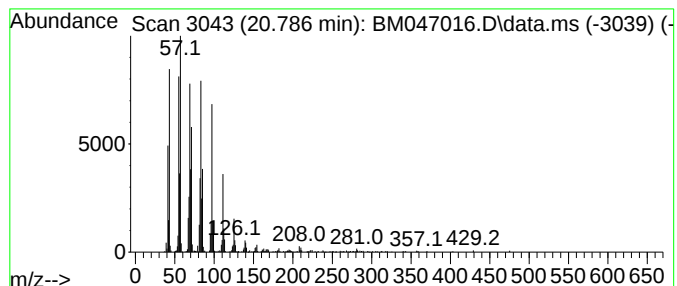
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.786	3.70 ng/ul	720169	Chrysene-d12	21.045	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	94
2	n-Heptadecanol-1	256	C17H36O	001454-85-9	93
3	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
4	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
5	Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	91



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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 ...	17.751	3.0	ng/ul	569791	4	16.810	3812610	20.0
Pentadecafluoro...	20.786	3.7	ng/ul	720169	5	21.045	3894710	20.0