

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
 Data File : BP012060.D
 Acq On : 12 Oct 2022 02:35
 Operator : CG/JU
 Sample : N4991-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COBL5

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-BP101122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012060.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	46	49	56	rVB	42445	54719	1.13%	0.125%
2	3.575	98	100	106	rVB2	4220	6921	0.14%	0.016%
3	3.805	137	139	145	rVB	13183	15094	0.31%	0.035%
4	3.928	155	160	166	rVB	48421	75202	1.56%	0.172%
5	4.022	172	176	182	rVB	36713	47501	0.98%	0.109%
6	4.399	238	240	244	rVB4	6437	7156	0.15%	0.016%
7	4.958	329	335	343	rVB2	27099	65930	1.36%	0.151%
8	5.352	398	402	406	rVB	6838	10459	0.22%	0.024%
9	5.481	420	424	431	rBV	20813	38003	0.79%	0.087%
10	5.858	481	488	493	rBV	32485	50676	1.05%	0.116%
11	6.334	564	569	576	rBV2	9278	17449	0.36%	0.040%
12	6.511	596	599	606	rVB7	4445	7953	0.16%	0.018%
13	6.828	649	653	659	rVB	7622	12819	0.27%	0.029%
14	6.940	668	672	675	rBV	5760	6790	0.14%	0.016%
15	7.022	677	686	701	rVB	245094	431202	8.92%	0.986%
16	7.187	708	714	728	rBV	577062	935200	19.34%	2.139%
17	7.387	740	748	758	rBV	494084	811504	16.78%	1.856%
18	7.469	758	762	763	rVV3	12357	17467	0.36%	0.040%
19	7.499	764	767	773	rVV	19114	30000	0.62%	0.069%
20	7.569	777	779	788	rVB10	3342	7347	0.15%	0.017%
21	7.858	819	828	836	rBV	752123	1256311	25.98%	2.874%
22	7.922	836	839	843	rVV4	8611	13074	0.27%	0.030%
23	7.969	843	847	850	rVB2	6625	9459	0.20%	0.022%
24	8.499	932	937	942	rBV8	5404	10415	0.22%	0.024%
25	8.569	942	949	960	rBV	300303	518167	10.72%	1.185%
26	8.687	965	969	975	rVB	13932	24352	0.50%	0.056%
27	8.963	1012	1016	1019	rBV5	4155	6647	0.14%	0.015%
28	9.022	1019	1026	1034	rBV	582644	993332	20.54%	2.272%
29	9.181	1050	1053	1064	rVB	6351	16386	0.34%	0.037%
30	9.428	1089	1095	1101	rBV4	12138	23086	0.48%	0.053%
31	9.487	1102	1105	1110	rVB6	4105	6777	0.14%	0.016%
32	9.746	1138	1149	1161	rBV	446974	771249	15.95%	1.764%
33	9.846	1164	1166	1174	rVB9	4233	7703	0.16%	0.018%
34	10.287	1232	1241	1252	rBV	597067	1085140	22.44%	2.482%
35	10.663	1296	1305	1311	rBV	1039543	1790699	37.04%	4.096%
36	10.710	1311	1313	1319	rVB	44726	61702	1.28%	0.141%

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37	10.804	1322	1329	1344	rBV	424959	832861	17.23%	1.905%
38	11.581	1453	1461	1464	rBV10	3456	7189	0.15%	0.016%
39	11.681	1475	1478	1487	rVB9	5349	10165	0.21%	0.023%
40	12.081	1541	1546	1553	rVB4	8230	14909	0.31%	0.034%
41	12.204	1559	1567	1570	rBV9	4304	8520	0.18%	0.019%
42	12.251	1570	1575	1582	rVV	16388	28928	0.60%	0.066%
43	12.328	1582	1588	1595	rVB	45429	77087	1.59%	0.176%
44	12.545	1619	1625	1632	rBV	39277	69277	1.43%	0.158%
45	13.034	1702	1708	1714	rVB9	3974	9285	0.19%	0.021%
46	13.104	1716	1720	1726	rVB8	5463	9555	0.20%	0.022%
47	13.228	1736	1741	1748	rBV8	3258	8053	0.17%	0.018%
48	13.322	1750	1757	1765	rVV7	11789	26146	0.54%	0.060%
49	13.534	1789	1793	1795	rBV4	5516	7717	0.16%	0.018%
50	13.557	1795	1797	1802	rVB4	6038	6674	0.14%	0.015%
51	13.663	1811	1815	1817	rBV4	9484	15408	0.32%	0.035%
52	13.687	1817	1819	1823	rVB4	9447	10880	0.23%	0.025%
53	13.822	1837	1842	1847	rBV	24311	45089	0.93%	0.103%
54	13.875	1847	1851	1852	rBV	18013	18180	0.38%	0.042%
55	13.916	1852	1858	1866	rVB	1303793	1826436	37.77%	4.178%
56	14.057	1878	1882	1886	rBV2	13979	19994	0.41%	0.046%
57	14.092	1886	1888	1892	rVB4	7867	8667	0.18%	0.020%
58	14.198	1899	1906	1918	rBV	1628170	2441600	50.50%	5.585%
59	14.392	1935	1939	1943	rVB	10068	13661	0.28%	0.031%
60	14.504	1947	1958	1970	rBV	1501004	2194709	45.39%	5.020%
61	14.716	1989	1994	2015	rBV	82520	237647	4.92%	0.544%
62	14.904	2021	2026	2029	rBV2	15459	27302	0.56%	0.062%
63	15.122	2058	2063	2068	rVB8	6940	12683	0.26%	0.029%
64	15.175	2068	2072	2075	rBV3	5515	7116	0.15%	0.016%
65	15.292	2084	2092	2096	rBV9	13432	29131	0.60%	0.067%
66	15.351	2096	2102	2106	rVB3	9754	20292	0.42%	0.046%
67	15.498	2120	2127	2133	rBV	2206288	3143030	65.00%	7.189%
68	15.622	2142	2148	2158	rBV	281743	404888	8.37%	0.926%
69	15.739	2164	2168	2179	rVB7	13517	35026	0.72%	0.080%
70	15.851	2179	2187	2194	rBV6	11037	26039	0.54%	0.060%
71	15.998	2208	2212	2219	rVB	9920	19920	0.41%	0.046%
72	16.081	2219	2226	2233	rBV9	4664	12037	0.25%	0.028%
73	16.234	2244	2252	2258	rBV2	24921	51061	1.06%	0.117%
74	16.798	2340	2348	2358	rBV2	19234	52876	1.09%	0.121%
75	16.916	2364	2368	2369	rBV4	6125	7286	0.15%	0.017%
76	17.010	2382	2384	2388	rVB3	8291	7997	0.17%	0.018%

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77	17.263	2420	2427	2432	rBV	1710989	2474306	51.17%	5.659%
78	17.357	2437	2443	2454	rVV2	2229510	3272935	67.69%	7.486%
79	17.457	2456	2460	2471	rVB2	52102	88399	1.83%	0.202%
80	17.645	2489	2492	2497	rBV6	6718	11582	0.24%	0.026%
81	17.928	2536	2540	2544	rBV	28915	38334	0.79%	0.088%
82	18.145	2572	2577	2586	rBV2	151268	269971	5.58%	0.617%
83	18.557	2643	2647	2651	rBV5	28004	39607	0.82%	0.091%
84	19.239	2760	2763	2766	rBV2	39571	56906	1.18%	0.130%
85	19.375	2783	2786	2791	rBV	93635	138215	2.86%	0.316%
86	19.592	2818	2823	2833	rBV	3156176	4265453	88.22%	9.756%
87	21.051	3067	3071	3079	rBV2	379298	615758	12.74%	1.408%
88	21.345	3117	3121	3127	rBV	2392708	3045498	62.99%	6.966%
89	23.610	3499	3506	3521	rVB2	2288358	4835106	100.00%	11.059%
90	23.768	3526	3533	3546	rVB2	1715717	3518936	72.78%	8.049%

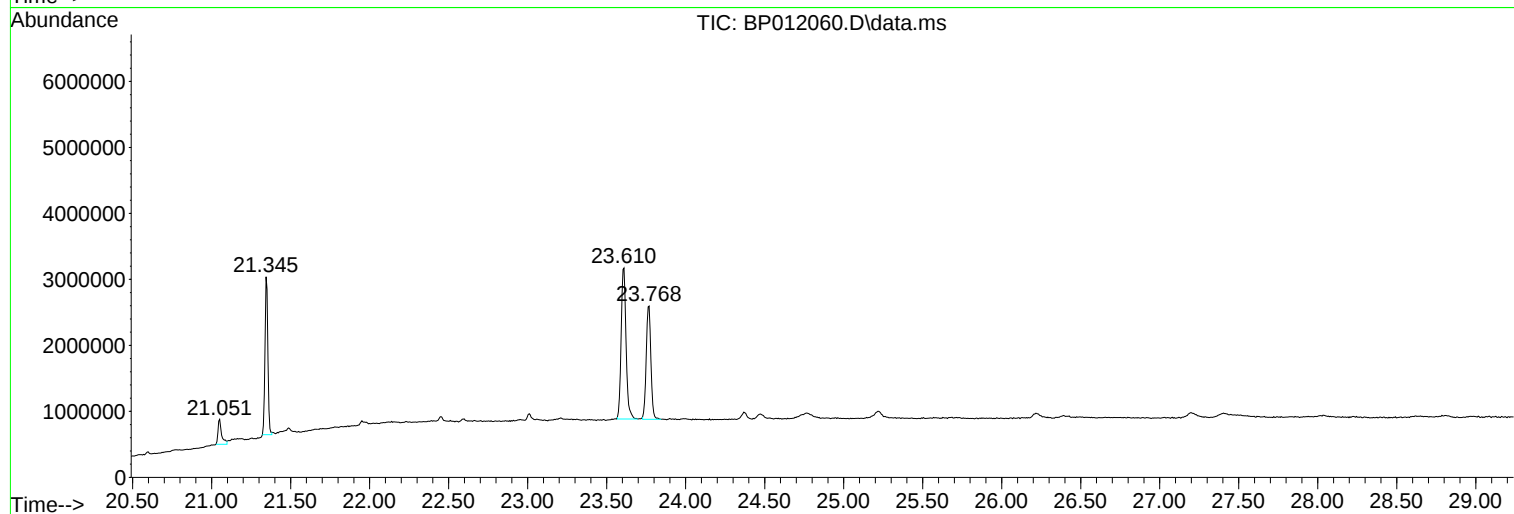
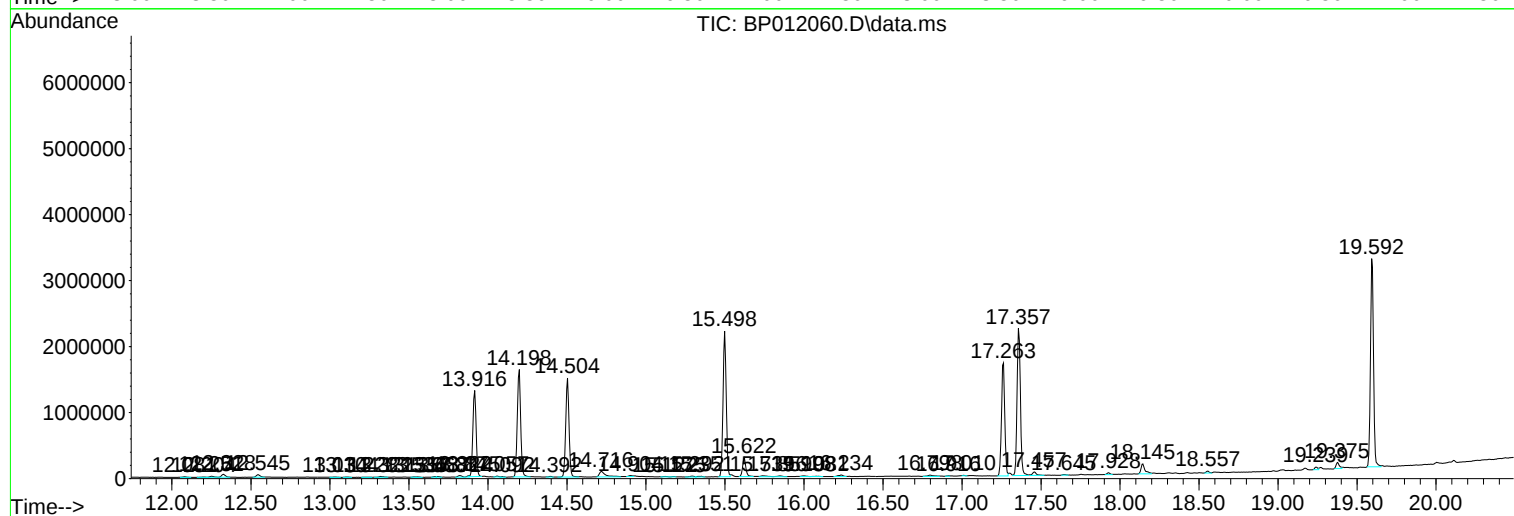
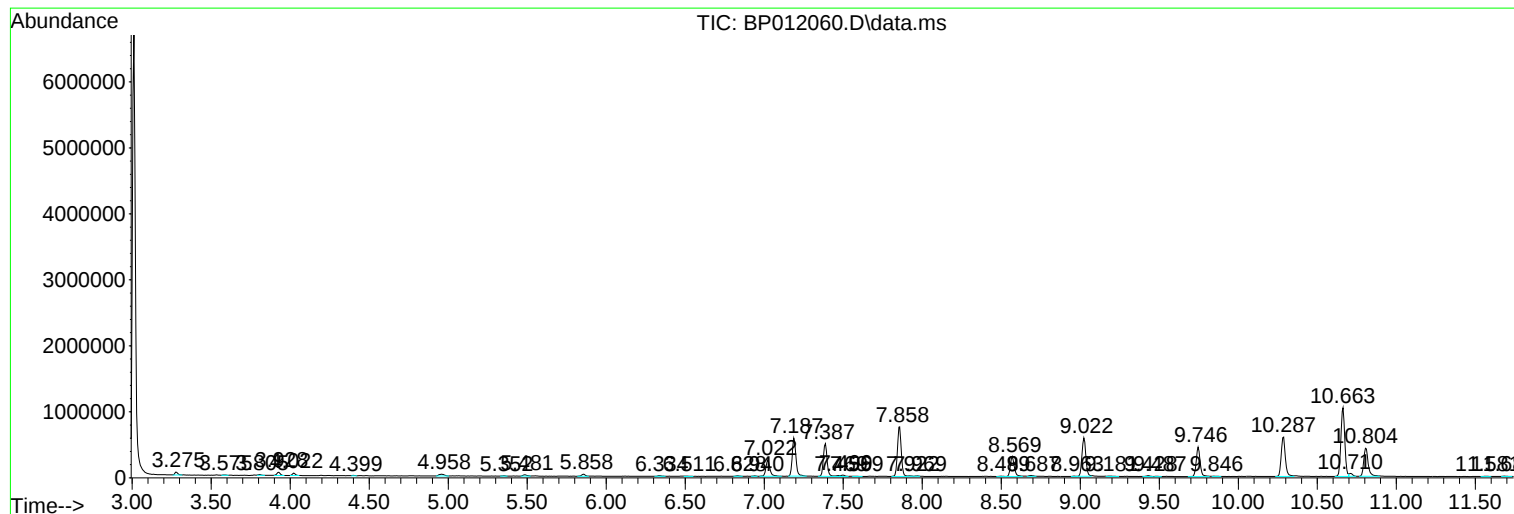
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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



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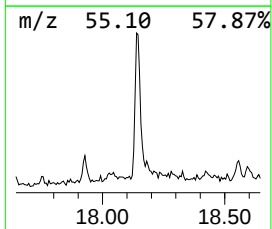
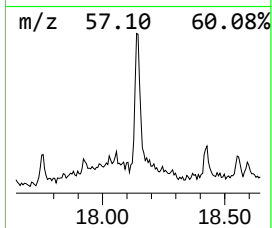
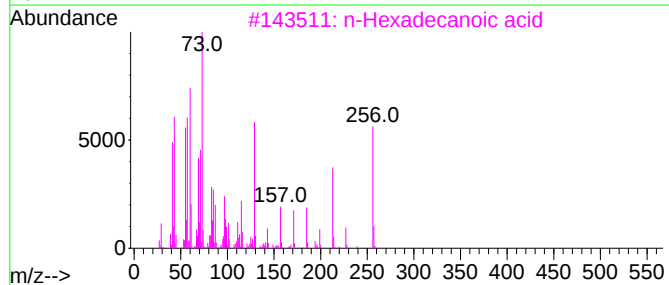
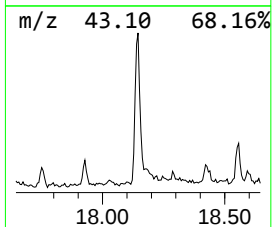
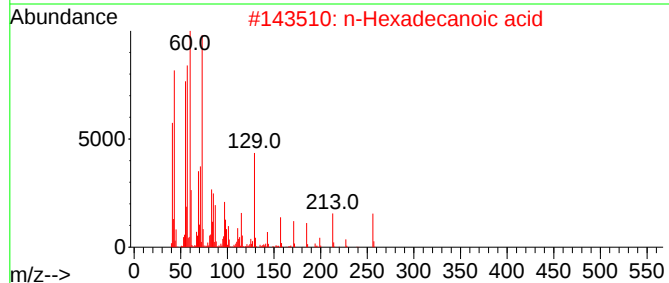
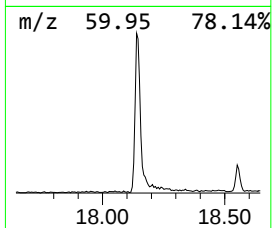
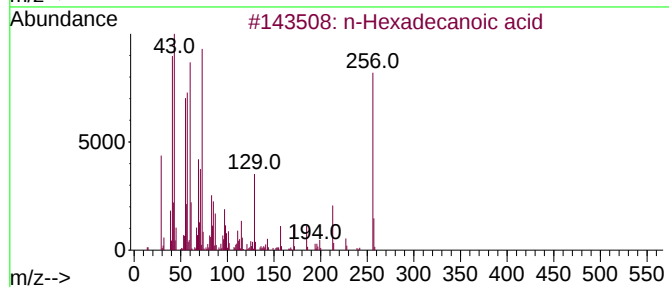
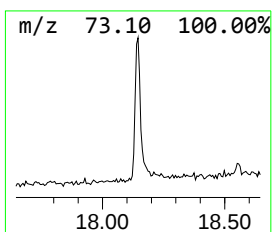
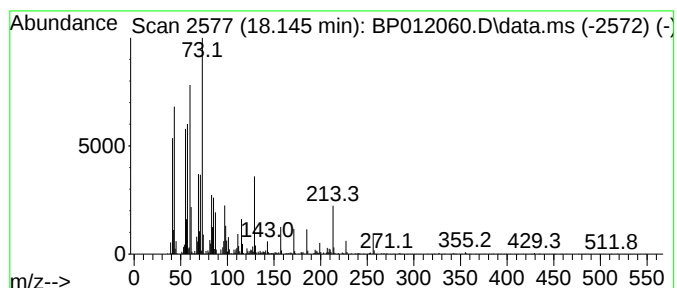
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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.
18.145	2.18 ng/ul	269971	Phenanthrene-d10	17.263

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	89



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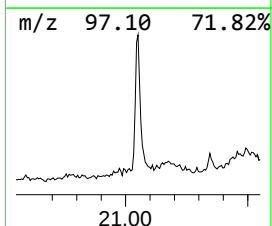
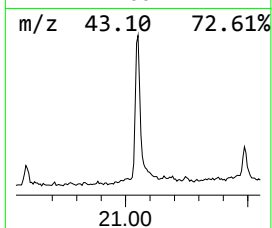
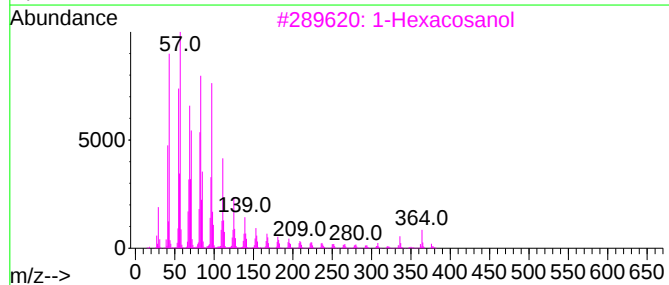
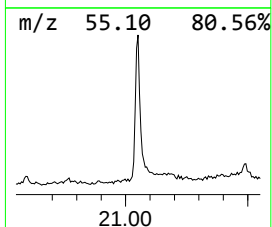
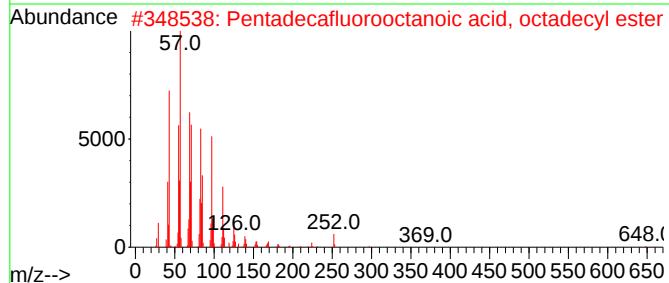
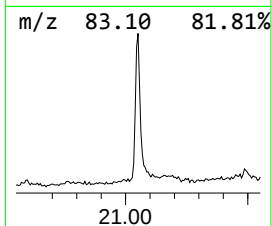
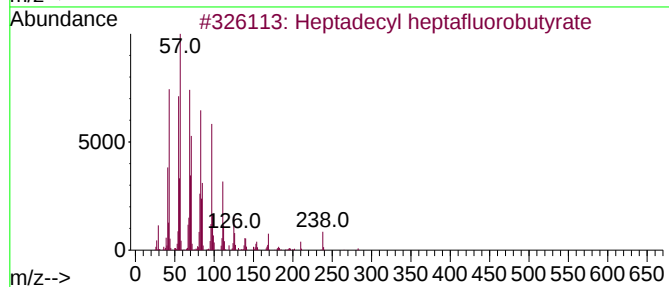
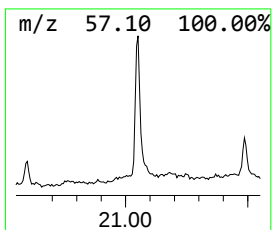
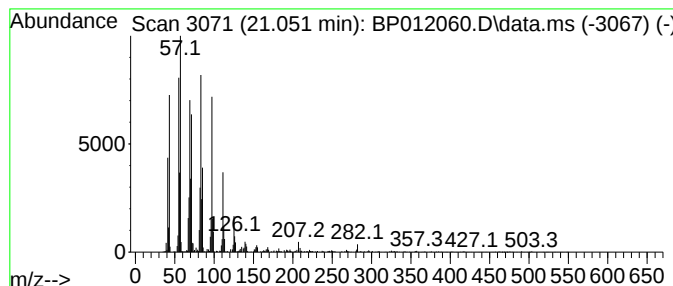
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptadecyl heptafluorobutyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.051	4.04 ng/ul	615758	Chrysene-d12	21.345

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	93
3			1-Hexacosanol	382	C26H54O	000506-52-5	93
4			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91
5			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.145	2.2	ng/ul	269971	4	17.263	2474310	20.0
Heptadecyl hept...	21.051	4.0	ng/ul	615758	5	21.345	3045500	20.0