

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012248.D
 Acq On : 21 Oct 2022 16:40
 Operator : CG/JU
 Sample : N5064-07
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0BN4

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-BP101922.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012248.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	42	46	52	rVB	72017	87646	1.88%	0.133%
2	3.511	86	89	98	rVB2	20498	33453	0.72%	0.051%
3	3.699	115	121	131	rBV2	63757	131342	2.82%	0.199%
4	3.781	131	135	144	rVB	143828	189823	4.08%	0.288%
5	3.899	151	155	162	rVB	81607	124791	2.68%	0.189%
6	3.999	167	172	184	rVB	73153	111487	2.40%	0.169%
7	4.558	263	267	272	rVB2	26820	37120	0.80%	0.056%
8	4.916	324	328	330	rBV	44836	63164	1.36%	0.096%
9	5.028	344	347	357	rVB	20627	38716	0.83%	0.059%
10	5.452	413	419	427	rBV	50336	93828	2.02%	0.142%
11	5.822	477	482	488	rVV	77387	120151	2.58%	0.182%
12	6.299	558	563	571	rBV2	23596	51792	1.11%	0.079%
13	6.799	642	648	652	rBV	18026	29110	0.63%	0.044%
14	6.993	671	681	696	rVV	938103	1634238	35.13%	2.480%
15	7.157	703	709	726	rVB	885683	1447518	31.12%	2.197%
16	7.351	736	742	752	rBV	1029142	1658435	35.65%	2.517%
17	7.434	752	756	758	rVV	29021	44212	0.95%	0.067%
18	7.463	758	761	767	rVB2	47080	68820	1.48%	0.104%
19	7.822	812	822	831	rBV	1241961	2003966	43.08%	3.041%
20	7.934	837	841	849	rVB2	18865	31282	0.67%	0.047%
21	8.469	925	932	937	rBV5	17896	38685	0.83%	0.059%
22	8.540	937	944	955	rBV	866017	1487880	31.98%	2.258%
23	8.657	960	964	971	rVB	24074	40866	0.88%	0.062%
24	8.993	1014	1021	1028	rBV	920705	1577633	33.91%	2.394%
25	9.157	1044	1049	1057	rVB10	15149	36759	0.79%	0.056%
26	9.381	1081	1087	1093	rBV2	27199	48485	1.04%	0.074%
27	9.710	1135	1143	1155	rBV	745708	1304060	28.03%	1.979%
28	10.251	1228	1235	1247	rBV	1090380	1854733	39.87%	2.815%
29	10.416	1257	1263	1280	rBV	91954	218726	4.70%	0.332%
30	10.628	1287	1299	1304	rBV	1650738	2802060	60.23%	4.252%
31	10.675	1304	1307	1313	rVV	112334	184480	3.97%	0.280%
32	10.775	1317	1324	1341	rVB	791346	1481432	31.84%	2.248%
33	11.534	1445	1453	1461	rVB10	15106	37721	0.81%	0.057%
34	11.645	1467	1472	1478	rBV2	27684	43170	0.93%	0.066%
35	12.045	1535	1540	1550	rBV	41267	66615	1.43%	0.101%
36	12.216	1564	1569	1574	rVV2	19658	37577	0.81%	0.057%

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37	12.292	1576	1582	1591	rVB	136405	224103	4.82%	0.340%
38	12.510	1610	1619	1627	rVV	108396	182196	3.92%	0.277%
39	12.998	1696	1702	1708	rBV	25027	43308	0.93%	0.066%
40	13.286	1744	1751	1759	rBV2	64827	124265	2.67%	0.189%
41	13.369	1759	1765	1773	rVV	126312	224022	4.82%	0.340%
42	13.498	1783	1787	1790	rVV2	18231	30366	0.65%	0.046%
43	13.634	1805	1810	1811	rBV	28961	40597	0.87%	0.062%
44	13.792	1832	1837	1842	rBV2	81016	141840	3.05%	0.215%
45	13.845	1842	1846	1848	rVV	59612	85461	1.84%	0.130%
46	13.886	1848	1853	1860	rVV	1815718	2516687	54.10%	3.819%
47	13.945	1860	1863	1868	rVB	48578	64368	1.38%	0.098%
48	14.028	1873	1877	1880	rVV	45888	68043	1.46%	0.103%
49	14.063	1880	1883	1888	rVB4	24593	34670	0.75%	0.053%
50	14.163	1894	1900	1920	rVV	2101302	3371945	72.48%	5.117%
51	14.363	1928	1934	1938	rBV	56299	78227	1.68%	0.119%
52	14.475	1944	1953	1960	rBV	2172162	3272717	70.35%	4.967%
53	14.692	1983	1990	1999	rBV	302776	628523	13.51%	0.954%
54	14.875	2014	2021	2023	rBV2	63966	110356	2.37%	0.167%
55	14.904	2023	2026	2030	rVV2	57211	89452	1.92%	0.136%
56	14.986	2037	2040	2048	rVB10	16040	40104	0.86%	0.061%
57	15.092	2053	2058	2063	rBV	23438	38476	0.83%	0.058%
58	15.263	2079	2087	2090	rBV3	37822	77061	1.66%	0.117%
59	15.316	2090	2096	2105	rVB2	62331	104289	2.24%	0.158%
60	15.469	2116	2122	2128	rVV	2685775	3887285	83.56%	5.899%
61	15.510	2128	2129	2137	rVV3	76763	114705	2.47%	0.174%
62	15.598	2139	2144	2154	rVB	416062	583512	12.54%	0.886%
63	15.728	2161	2166	2175	rVB4	37933	78100	1.68%	0.119%
64	15.822	2177	2182	2188	rVB	39510	68808	1.48%	0.104%
65	15.969	2203	2207	2214	rVB	41243	78582	1.69%	0.119%
66	16.204	2239	2247	2252	rBV	144919	304367	6.54%	0.462%
67	16.769	2338	2343	2347	rBV4	46480	91587	1.97%	0.139%
68	16.892	2359	2364	2369	rVB2	41577	64302	1.38%	0.098%
69	16.980	2372	2379	2384	rVV2	71851	137893	2.96%	0.209%
70	17.045	2386	2390	2399	rVB3	40249	85061	1.83%	0.129%
71	17.233	2416	2422	2426	rBV	2272377	3245681	69.77%	4.926%
72	17.275	2426	2429	2433	rVV	536801	727929	15.65%	1.105%
73	17.333	2433	2439	2449	rVV	2533294	3741982	80.44%	5.679%
74	17.433	2453	2456	2465	rVB7	47961	86689	1.86%	0.132%
75	17.645	2489	2492	2500	rVB	62355	90128	1.94%	0.137%
76	17.727	2502	2506	2509	rBV	56721	72609	1.56%	0.110%

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77	17.816	2518	2521	2529	rBV9	18258	34048	0.73%	0.052%
78	17.898	2532	2535	2540	rVB2	46518	61386	1.32%	0.093%
79	18.116	2565	2572	2575	rBV2	220170	385071	8.28%	0.584%
80	18.151	2575	2578	2582	rVB	159982	214601	4.61%	0.326%
81	18.222	2588	2590	2596	rVB2	29224	40707	0.88%	0.062%
82	18.286	2596	2601	2605	rBV2	108029	203766	4.38%	0.309%
83	18.327	2605	2608	2614	rVB	82326	116238	2.50%	0.176%
84	18.398	2616	2620	2624	rBV	82855	105525	2.27%	0.160%
85	18.586	2648	2652	2656	rBV	73559	100034	2.15%	0.152%
86	18.633	2656	2660	2664	rVB	58346	81578	1.75%	0.124%
87	18.821	2690	2692	2697	rBV4	26631	31049	0.67%	0.047%
88	19.010	2717	2724	2726	rBV2	105974	211523	4.55%	0.321%
89	19.033	2726	2728	2733	rVB5	140327	156318	3.36%	0.237%
90	19.133	2741	2745	2748	rBV3	73647	140710	3.02%	0.214%
91	19.245	2757	2764	2770	rVB	1031471	1360163	29.24%	2.064%
92	19.351	2778	2782	2786	rBV3	150501	212534	4.57%	0.323%
93	19.574	2814	2820	2823	rBV	3175832	4652069	100.00%	7.060%
94	20.574	2987	2990	2995	rBV2	103007	128466	2.76%	0.195%
95	20.815	3028	3031	3036	rBV	153976	191982	4.13%	0.291%
96	21.027	3064	3067	3076	rVB4	388474	687571	14.78%	1.043%
97	21.327	3112	3118	3122	rBV2	2803580	4323772	92.94%	6.562%
98	21.363	3122	3124	3131	rVB	510509	558455	12.00%	0.848%
99	23.574	3494	3500	3506	rBV2	2154841	4210132	90.50%	6.389%
100	23.733	3521	3527	3533	rBV2	1723829	3373289	72.51%	5.119%

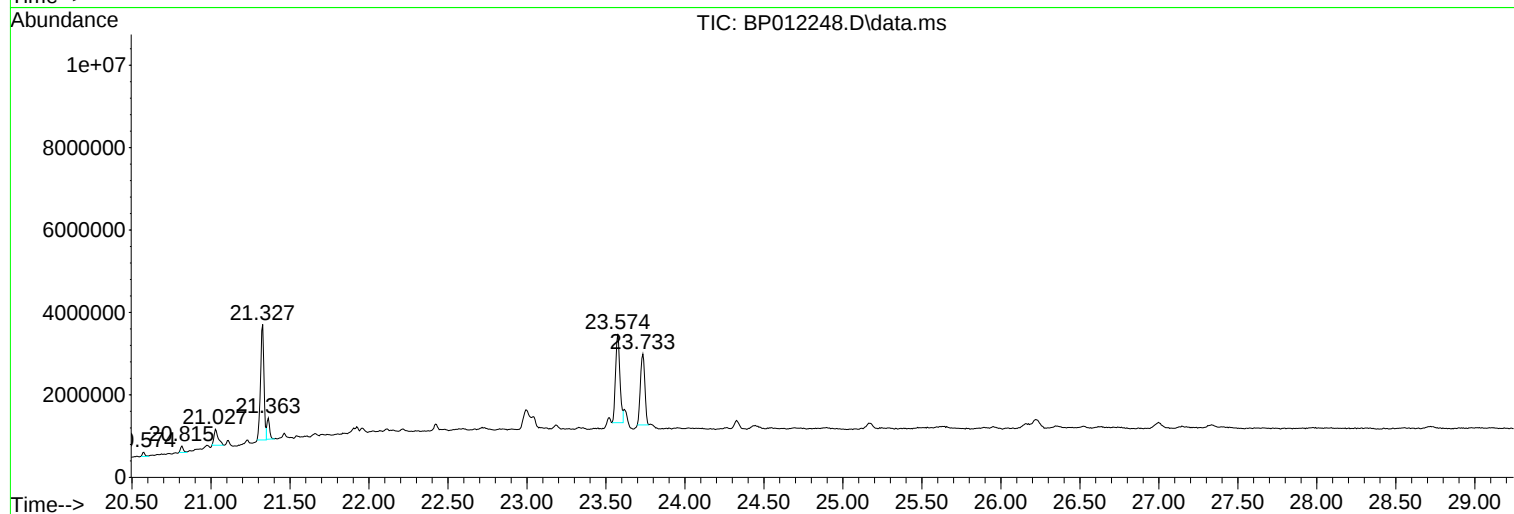
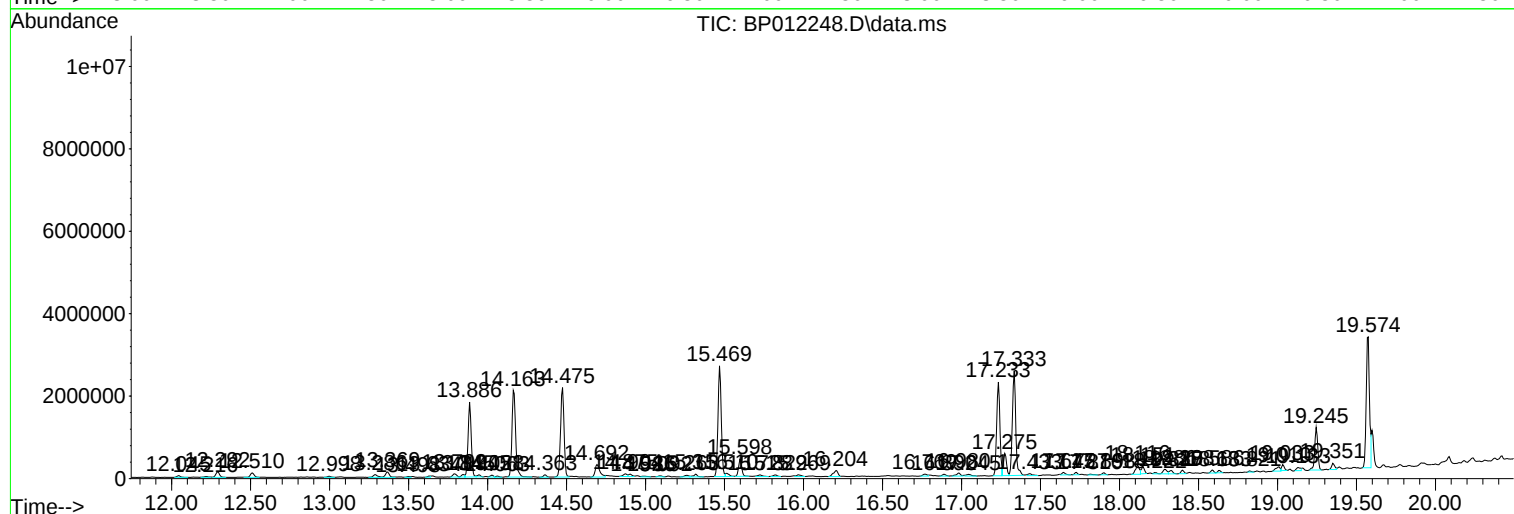
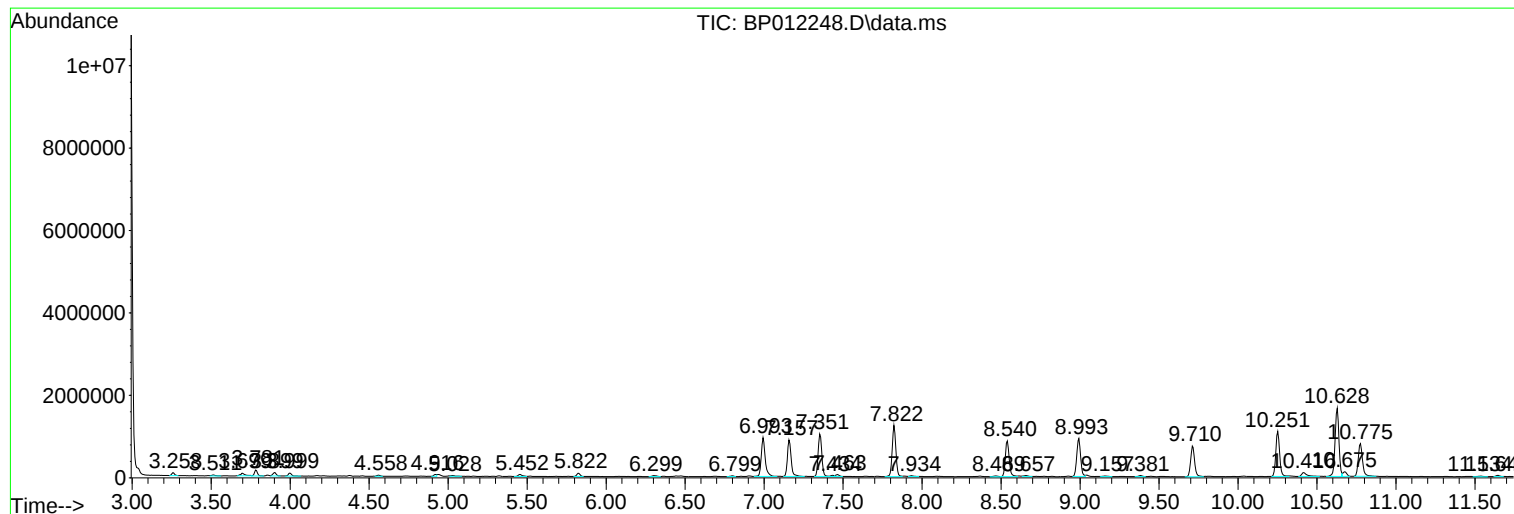
Sum of corrected areas: 65893059

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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



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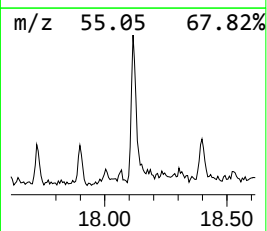
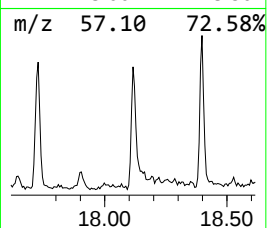
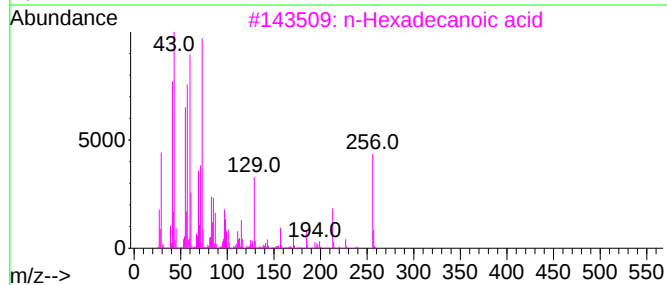
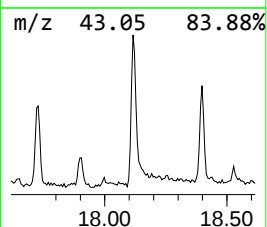
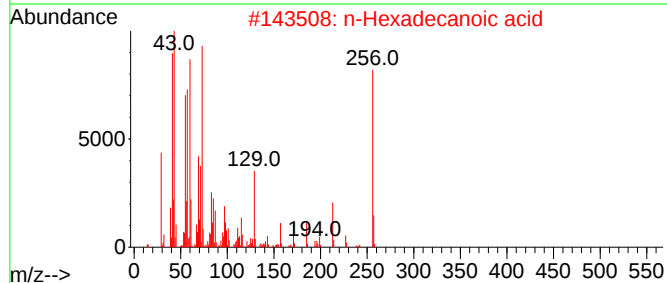
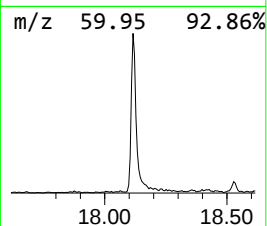
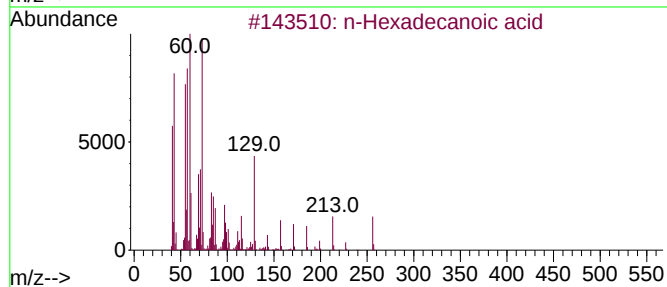
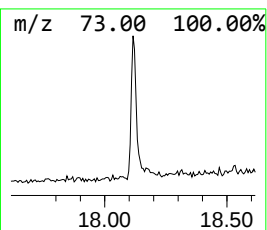
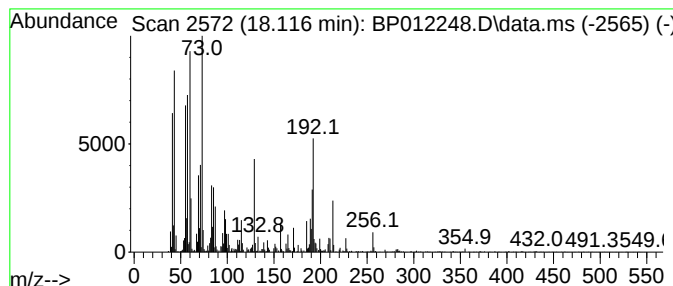
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION

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.
18.116	2.37 ng/ul	385071	Phenanthrene-d10	17.233

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			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5			Tridecanoic acid	214	C13H26O2	000638-53-9	86



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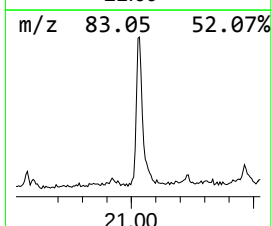
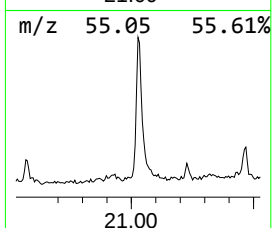
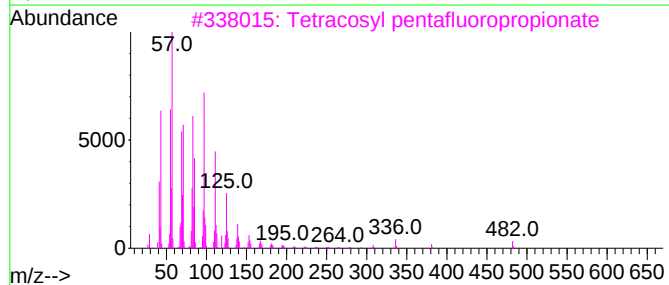
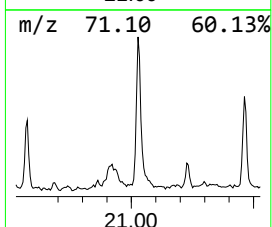
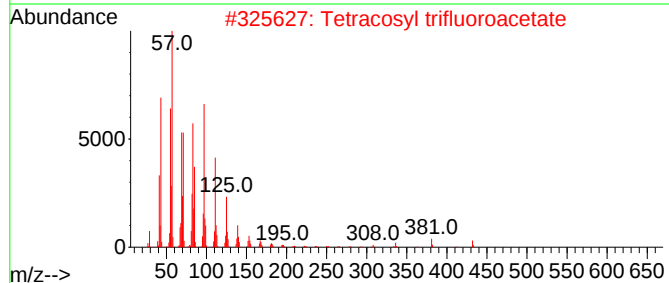
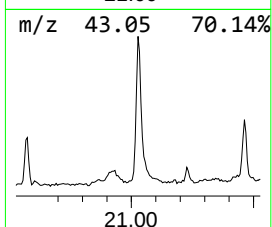
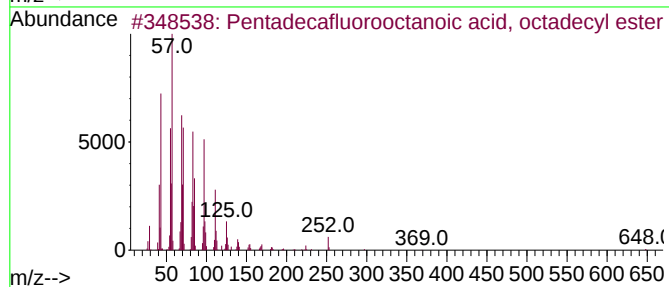
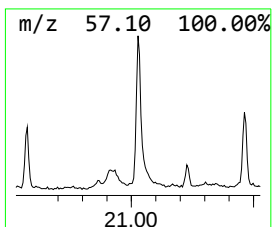
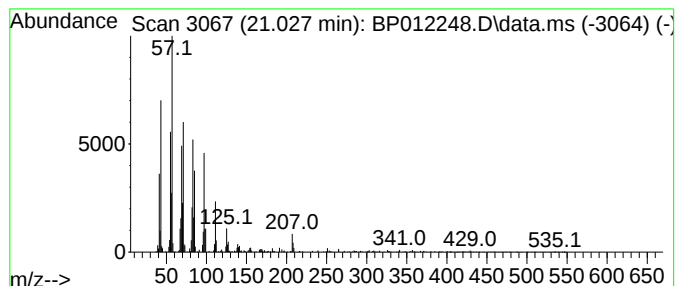
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.027	3.18 ng/ul	687571	Chrysene-d12	21.327

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
2			Tetracosyl trifluoroacetate	450	C26H49F3O2	1000351-76-4	91
3			Tetracosyl pentafluoropropionate	500	C27H49F5O2	1000351-81-3	91
4			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
5			Heneicosyl pentafluoropropionate	458	C24H43F5O2	1000351-81-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.116	2.4	ng/ul	385071	4	17.233	3245680	20.0
Pentadecafluoro...	21.027	3.2	ng/ul	687571	5	21.327	4323770	20.0