

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
 Data File : BP012074.D
 Acq On : 12 Oct 2022 11:07
 Operator : CG/JU
 Sample : N5024-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0BE6

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: BP012074.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	45	49	58	rVB	45912	65442	1.62%	0.153%
2	3.570	96	99	107	rVB	11895	18905	0.47%	0.044%
3	3.711	121	123	134	rBV	97758	148868	3.68%	0.347%
4	3.805	135	139	145	rVB	40698	55573	1.37%	0.130%
5	3.928	155	160	165	rVB	43300	64735	1.60%	0.151%
6	4.023	172	176	181	rVB	18404	22088	0.55%	0.052%
7	4.587	269	272	279	rVB9	5353	7971	0.20%	0.019%
8	4.946	328	333	338	rBV	20516	35399	0.88%	0.083%
9	5.546	431	435	443	rVB6	7859	15902	0.39%	0.037%
10	7.022	679	686	705	rVB	503156	843948	20.88%	1.969%
11	7.187	708	714	728	rVB	494598	801885	19.83%	1.871%
12	7.387	741	748	758	rBV	588218	974705	24.11%	2.274%
13	7.469	758	762	767	rVB5	5688	9649	0.24%	0.023%
14	7.858	820	828	836	rBV	779277	1279948	31.66%	2.986%
15	7.916	836	838	846	rVB6	5760	8922	0.22%	0.021%
16	8.569	942	949	963	rBV	448876	789844	19.54%	1.843%
17	8.687	963	969	978	rVB	57742	107293	2.65%	0.250%
18	9.022	1019	1026	1039	rBV	502176	856172	21.18%	1.998%
19	9.746	1139	1149	1161	rBV	377557	662757	16.39%	1.546%
20	9.963	1181	1186	1190	rBV8	3731	8235	0.20%	0.019%
21	10.110	1207	1211	1215	rVB5	5768	8634	0.21%	0.020%
22	10.287	1233	1241	1263	rBV	597457	1098415	27.17%	2.563%
23	10.663	1295	1305	1320	rBV	1065708	1810580	44.79%	4.224%
24	10.805	1322	1329	1357	rVV	374348	760165	18.80%	1.774%
25	12.081	1538	1546	1556	rVB	21994	38985	0.96%	0.091%
26	12.181	1556	1563	1566	rBV8	3714	8028	0.20%	0.019%
27	12.251	1566	1575	1581	rVV2	12161	23687	0.59%	0.055%
28	12.322	1581	1587	1596	rVB2	12543	23588	0.58%	0.055%
29	12.546	1617	1625	1632	rBV2	18014	33895	0.84%	0.079%
30	13.110	1714	1721	1726	rVB7	4906	7637	0.19%	0.018%
31	13.322	1751	1757	1767	rBV2	20439	37444	0.93%	0.087%
32	13.475	1779	1783	1788	rVB7	3732	7154	0.18%	0.017%
33	13.687	1811	1819	1824	rBV7	6190	17252	0.43%	0.040%
34	13.828	1836	1843	1848	rBV4	18501	33817	0.84%	0.079%
35	13.916	1848	1858	1872	rVV	1001178	1450926	35.89%	3.385%
36	14.146	1893	1897	1899	rBV4	6332	8473	0.21%	0.020%

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Stop Thrs : 0

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37	14.198	1899	1906	1929	rVB	1277604	2032302	50.27%	4.742%
38	14.393	1935	1939	1944	rVB2	12832	16753	0.41%	0.039%
39	14.504	1948	1958	1966	rBV	1416566	2103589	52.03%	4.908%
40	14.563	1966	1968	1977	rVB4	9428	15995	0.40%	0.037%
41	14.716	1988	1994	2016	rBV	209915	462607	11.44%	1.079%
42	14.904	2021	2026	2028	rBV	19927	30111	0.74%	0.070%
43	15.122	2058	2063	2068	rVV6	5821	11976	0.30%	0.028%
44	15.175	2068	2072	2076	rVB5	7609	12021	0.30%	0.028%
45	15.293	2082	2092	2095	rBV5	8625	18346	0.45%	0.043%
46	15.498	2120	2127	2134	rBV	1772373	2507486	62.02%	5.851%
47	15.622	2143	2148	2163	rBV	179991	276950	6.85%	0.646%
48	15.740	2165	2168	2177	rVB8	8716	19476	0.48%	0.045%
49	15.851	2183	2187	2192	rBV	10795	17149	0.42%	0.040%
50	15.998	2208	2212	2221	rVB4	9844	17697	0.44%	0.041%
51	16.216	2245	2249	2250	rBV2	10938	12715	0.31%	0.030%
52	16.657	2322	2324	2331	rBV8	3571	7484	0.19%	0.017%
53	16.798	2343	2348	2352	rBV6	15184	29284	0.72%	0.068%
54	16.916	2364	2368	2376	rVB	35113	54131	1.34%	0.126%
55	17.081	2392	2396	2402	rVB	21760	35095	0.87%	0.082%
56	17.263	2420	2427	2431	rBV	1691185	2489585	61.58%	5.809%
57	17.304	2431	2434	2438	rVV	422573	565673	13.99%	1.320%
58	17.363	2438	2444	2454	rVV	1777271	2694953	66.66%	6.288%
59	17.463	2457	2461	2469	rVB8	22390	42798	1.06%	0.100%
60	17.645	2489	2492	2494	rBV4	14858	19708	0.49%	0.046%
61	17.675	2494	2497	2506	rVB	30662	48785	1.21%	0.114%
62	17.845	2523	2526	2529	rBV4	12814	16184	0.40%	0.038%
63	17.928	2537	2540	2544	rBV2	20328	27216	0.67%	0.064%
64	18.145	2570	2577	2580	rBV2	153402	265833	6.58%	0.620%
65	18.175	2580	2582	2586	rVB	73305	90292	2.23%	0.211%
66	18.316	2601	2606	2609	rBV3	58559	100466	2.49%	0.234%
67	18.351	2610	2612	2617	rVB	36863	46485	1.15%	0.108%
68	18.475	2630	2633	2636	rBV3	19912	24770	0.61%	0.058%
69	18.557	2644	2647	2652	rBV3	30976	32353	0.80%	0.075%
70	18.616	2654	2657	2660	rVV	31944	41330	1.02%	0.096%
71	18.657	2660	2664	2669	rVB2	50348	72592	1.80%	0.169%
72	19.175	2745	2752	2760	rBV5	60522	191050	4.73%	0.446%
73	19.239	2761	2763	2764	rVV2	47183	44059	1.09%	0.103%
74	19.275	2764	2769	2775	rVB	618821	857788	21.22%	2.001%
75	19.381	2783	2787	2791	rBV3	77849	111146	2.75%	0.259%
76	19.598	2818	2824	2828	rBV	2842953	4042816	100.00%	9.433%

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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

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Title : SVOA CALIBRATION

77	21.051	3068	3071	3076	rBV3	316488	461092	11.41%	1.076%
78	21.351	3116	3122	3126	rBV	2588589	3610530	89.31%	8.424%
79	23.616	3501	3507	3513	rBV2	1957739	3706355	91.68%	8.648%
80	23.774	3528	3534	3546	rVB	1729175	3427257	84.77%	7.997%

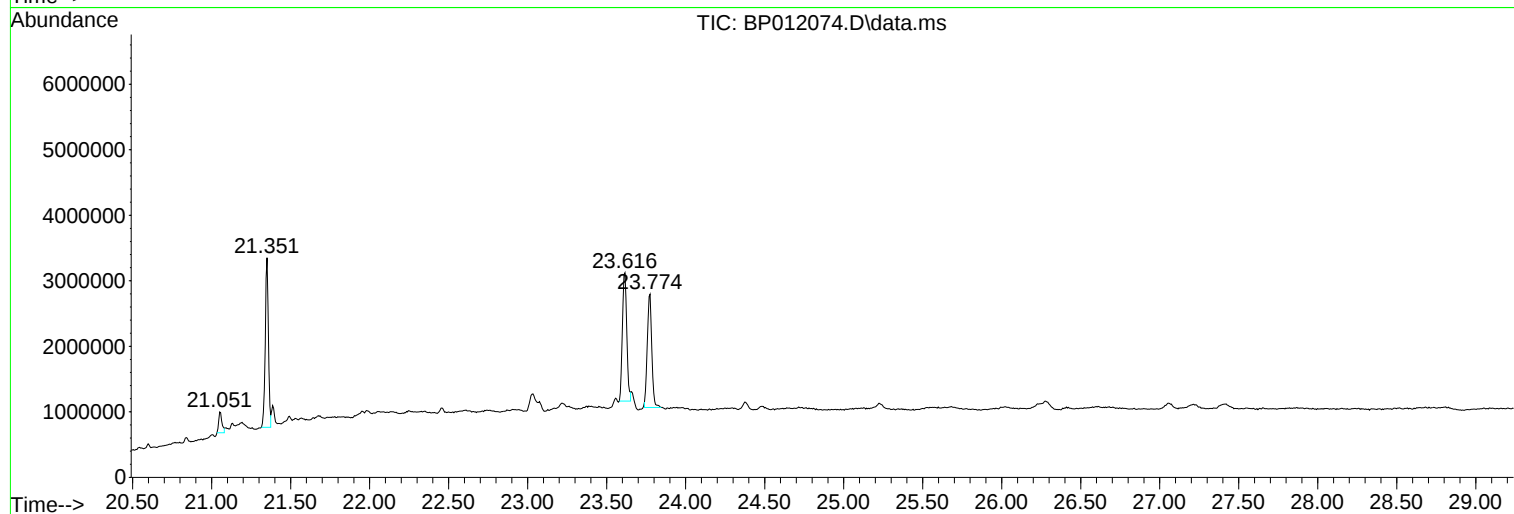
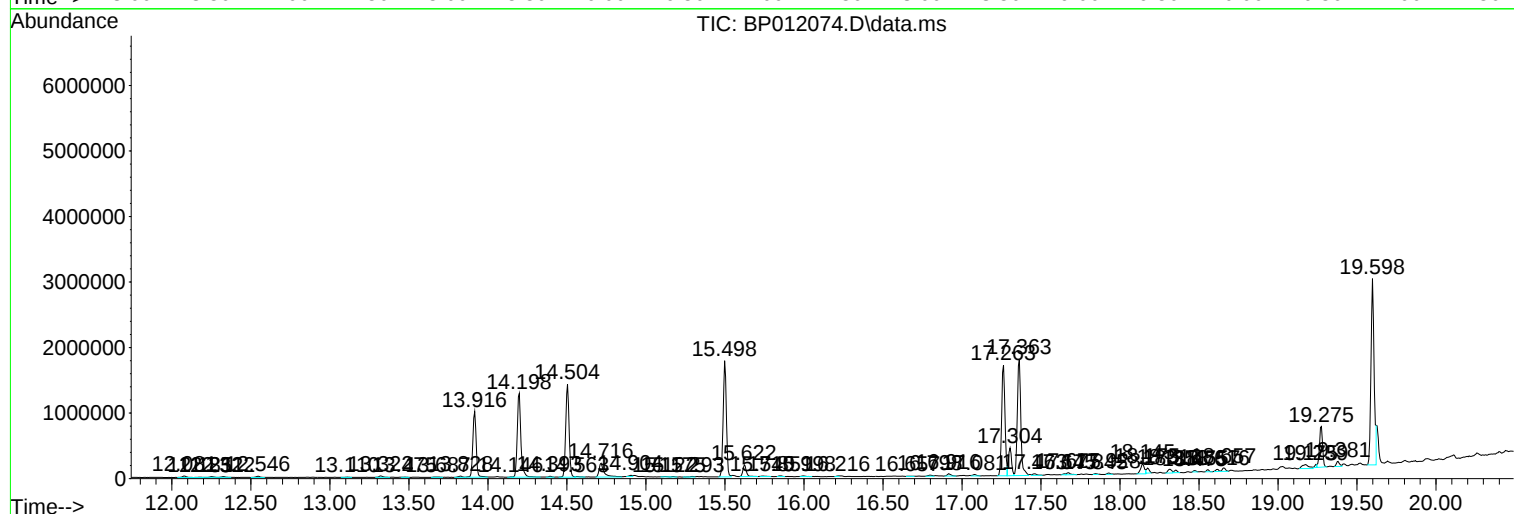
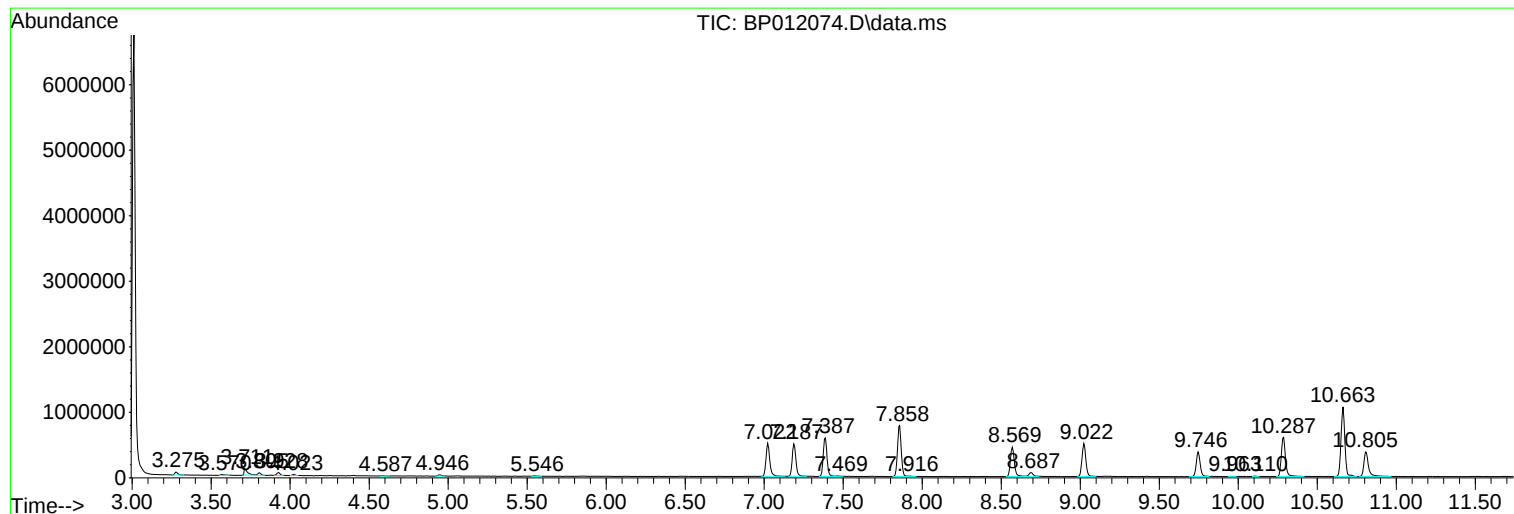
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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



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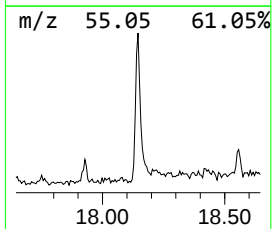
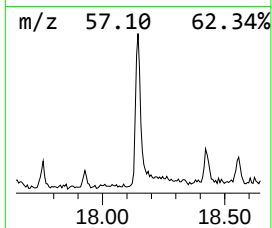
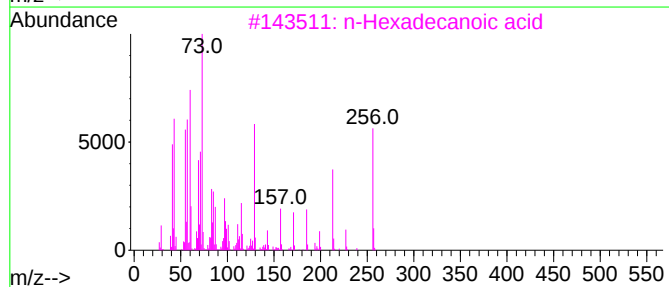
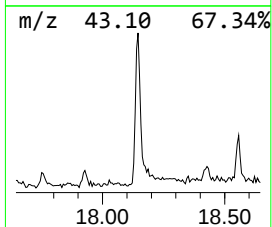
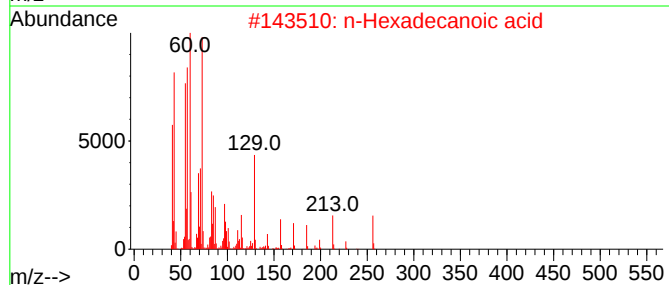
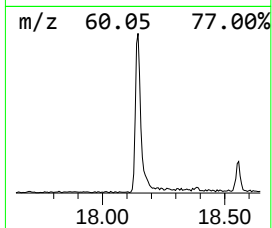
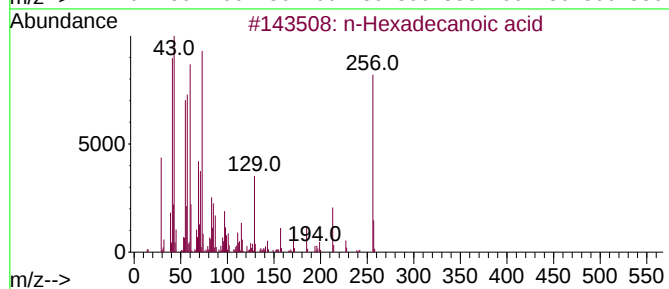
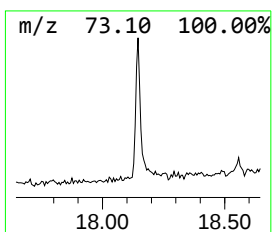
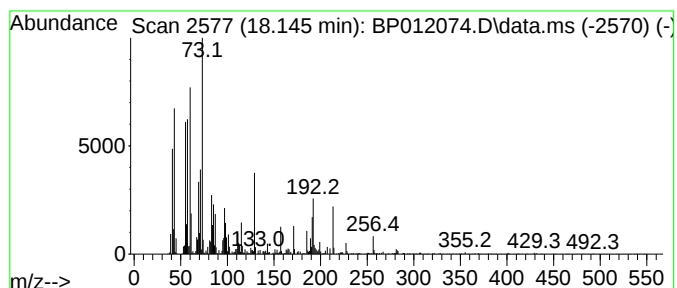
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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	2.14 ng/ul	265833	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		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96



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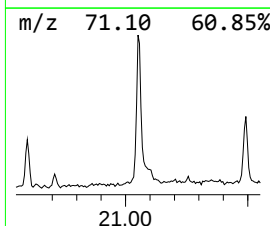
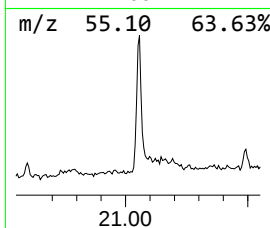
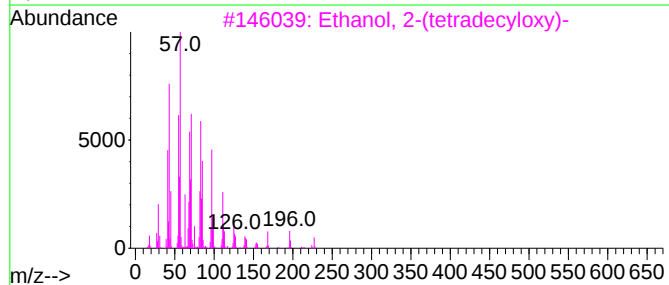
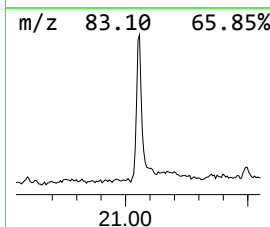
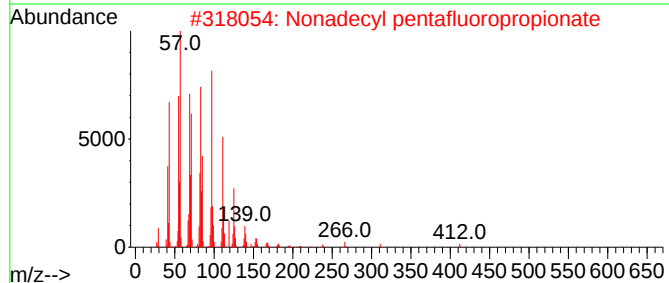
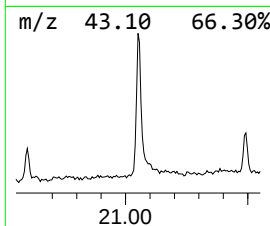
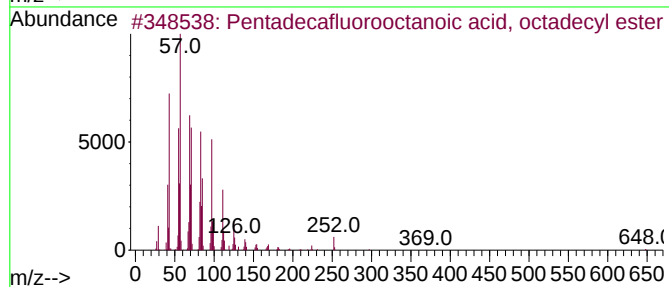
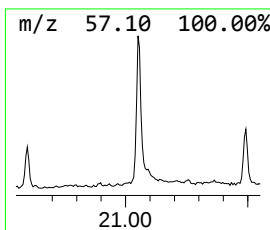
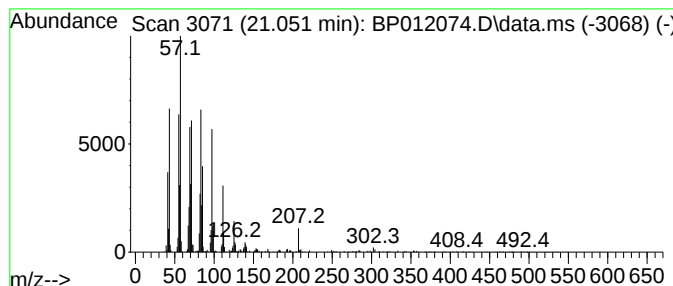
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.051	2.55 ng/ul	461092	Chrysene-d12	21.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
3			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
4			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
5			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	81



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.145	2.1	ng/ul	265833	4	17.263	2489590	20.0
Pentadecafluoro...	21.051	2.5	ng/ul	461092	5	21.351	3610530	20.0