

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
 Data File : BP011006.D
 Acq On : 18 Jul 2022 22:45
 Operator : CG/JU
 Sample : N3710-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0B46

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-BP071422.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011006.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	12	16	25	rVB	110932	149130	1.65%	0.179%
2	3.452	59	62	68	rBV	93052	113818	1.26%	0.137%
3	3.593	83	86	101	rBV	481775	700300	7.75%	0.841%
4	3.811	119	123	128	rVB	43939	62666	0.69%	0.075%
5	3.899	135	138	144	rBV	42874	55121	0.61%	0.066%
6	4.128	173	177	181	rVB2	32818	44423	0.49%	0.053%
7	4.528	242	245	252	rVB2	21076	31433	0.35%	0.038%
8	4.981	319	322	328	rVB	33830	51237	0.57%	0.062%
9	5.405	390	394	401	rVB3	20206	34093	0.38%	0.041%
10	6.687	608	612	616	rVB3	16109	24937	0.28%	0.030%
11	6.858	635	641	652	rVB	330691	510960	5.65%	0.614%
12	7.022	662	669	677	rBV	1357313	2040416	22.57%	2.451%
13	7.099	678	682	688	rVB	28748	41906	0.46%	0.050%
14	7.211	694	701	711	rBV	1189361	1839130	20.34%	2.209%
15	7.305	714	717	722	rVB5	8522	10876	0.12%	0.013%
16	7.681	774	781	789	rBV	1403646	2177941	24.09%	2.616%
17	7.752	789	793	801	rVB5	8601	18827	0.21%	0.023%
18	8.393	892	902	913	rBV	940083	1443332	15.96%	1.734%
19	8.516	919	923	930	rVB8	13721	22854	0.25%	0.027%
20	8.840	970	978	990	rBV	1438237	2278678	25.20%	2.737%
21	8.969	993	1000	1004	rVV4	22419	41641	0.46%	0.050%
22	9.016	1005	1008	1014	rVB6	8402	13769	0.15%	0.017%
23	9.210	1033	1041	1044	rBV8	9091	20387	0.23%	0.024%
24	9.263	1047	1050	1056	rVB7	9156	12772	0.14%	0.015%
25	9.558	1093	1100	1109	rBV	938155	1532807	16.95%	1.841%
26	9.799	1137	1141	1149	rVB10	8334	15528	0.17%	0.019%
27	10.099	1183	1192	1203	rBV	1397819	2310634	25.56%	2.775%
28	10.281	1217	1223	1226	rBV7	9247	17884	0.20%	0.021%
29	10.475	1248	1256	1267	rVV	1797367	2993061	33.11%	3.595%
30	10.616	1273	1280	1297	rBV	1535617	2617541	28.95%	3.144%
31	11.134	1364	1368	1374	rVB5	12693	21848	0.24%	0.026%
32	11.281	1386	1393	1401	rBV5	14942	39385	0.44%	0.047%
33	11.628	1449	1452	1456	rBV4	7602	12658	0.14%	0.015%
34	11.999	1506	1515	1519	rBV5	18070	34830	0.39%	0.042%
35	12.069	1523	1527	1534	rVB2	33560	55743	0.62%	0.067%
36	12.516	1599	1603	1611	rVB2	6240	15805	0.17%	0.019%

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37	12.622	1616	1621	1626	rVV9	8299	13869	0.15%	0.017%
38	12.699	1630	1634	1640	rVB9	9872	17928	0.20%	0.022%
39	12.951	1672	1677	1681	rVB8	9257	14473	0.16%	0.017%
40	12.998	1681	1685	1688	rBV6	9074	11253	0.12%	0.014%
41	13.246	1722	1727	1734	rVB2	33402	51032	0.56%	0.061%
42	13.557	1777	1780	1787	rVB6	19119	29469	0.33%	0.035%
43	13.763	1805	1815	1823	rBV	2966135	4143715	45.83%	4.977%
44	14.034	1849	1861	1872	rBV	3058549	4580863	50.67%	5.502%
45	14.204	1885	1890	1894	rBV7	12651	18607	0.21%	0.022%
46	14.340	1907	1913	1922	rBV	2439272	3441131	38.06%	4.133%
47	14.557	1945	1950	1960	rBV	180870	351263	3.89%	0.422%
48	14.634	1960	1963	1972	rVV6	25908	62955	0.70%	0.076%
49	14.710	1972	1976	1979	rVV6	13482	21825	0.24%	0.026%
50	14.775	1983	1987	1993	rVB8	15067	21252	0.24%	0.026%
51	15.004	2020	2026	2030	rBV9	6754	12107	0.13%	0.015%
52	15.093	2036	2041	2047	rVB6	16878	35233	0.39%	0.042%
53	15.163	2049	2053	2058	rVB5	5887	9905	0.11%	0.012%
54	15.251	2064	2068	2071	rBV6	11684	14910	0.16%	0.018%
55	15.340	2077	2083	2092	rVB	4318219	5945004	65.76%	7.141%
56	15.463	2098	2104	2117	rBV	1162200	1625133	17.98%	1.952%
57	15.581	2118	2124	2131	rVB	52110	85903	0.95%	0.103%
58	15.722	2144	2148	2154	rVB4	17484	32694	0.36%	0.039%
59	15.798	2159	2161	2165	rVB5	7468	9091	0.10%	0.011%
60	16.040	2197	2202	2206	rBV7	8093	20218	0.22%	0.024%
61	16.081	2207	2209	2212	rVV3	14064	16915	0.19%	0.020%
62	16.134	2215	2218	2224	rVB3	22778	33359	0.37%	0.040%
63	16.257	2234	2239	2245	rBV10	17688	41570	0.46%	0.050%
64	16.357	2254	2256	2262	rVV2	13292	19707	0.22%	0.024%
65	16.416	2263	2266	2273	rVB9	14552	28038	0.31%	0.034%
66	16.769	2322	2326	2333	rBV9	16800	28502	0.32%	0.034%
67	16.828	2333	2336	2340	rBV5	16530	19401	0.21%	0.023%
68	16.881	2341	2345	2351	rBV2	64825	92650	1.02%	0.111%
69	16.992	2360	2364	2369	rVB7	14056	21174	0.23%	0.025%
70	17.110	2377	2384	2390	rBV	2665687	3856800	42.66%	4.633%
71	17.169	2390	2394	2395	rVV2	60847	62755	0.69%	0.075%
72	17.204	2395	2400	2413	rVB2	4672256	6868535	75.97%	8.250%
73	17.398	2429	2433	2444	rVB3	51034	134962	1.49%	0.162%
74	17.516	2445	2453	2455	rBV7	59310	136297	1.51%	0.164%
75	17.622	2466	2471	2476	rBV3	64168	91716	1.01%	0.110%
76	17.686	2479	2482	2485	rBV5	20678	25543	0.28%	0.031%

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 Title : SVOA CALIBRATION

77	17.804	2497	2502	2508	rBV	304100	385653	4.27%	0.463%
78	18.022	2534	2539	2541	rBV	138149	182974	2.02%	0.220%
79	18.051	2541	2544	2548	rVB	105776	128064	1.42%	0.154%
80	18.310	2584	2588	2596	rBV6	38615	65480	0.72%	0.079%
81	18.945	2692	2696	2700	rBV	391358	411192	4.55%	0.494%
82	19.033	2709	2711	2715	rVB2	57412	61123	0.68%	0.073%
83	19.075	2715	2718	2721	rBV	173360	191559	2.12%	0.230%
84	19.104	2721	2723	2727	rVB	70946	73749	0.82%	0.089%
85	19.263	2748	2750	2754	rVB5	31547	30683	0.34%	0.037%
86	19.463	2778	2784	2791	rBV	6570673	8634455	95.50%	10.371%
87	19.586	2801	2805	2811	rVB2	88667	133408	1.48%	0.160%
88	20.822	3012	3015	3018	rVB	100684	103491	1.14%	0.124%
89	20.951	3033	3037	3047	rBV	905544	1375346	15.21%	1.652%
90	21.227	3079	3084	3089	rBV	3511372	4386326	48.52%	5.269%
91	23.427	3451	3458	3466	rVB2	4805508	9040971	100.00%	10.860%
92	23.580	3477	3484	3493	rVB2	2272451	4593066	50.80%	5.517%

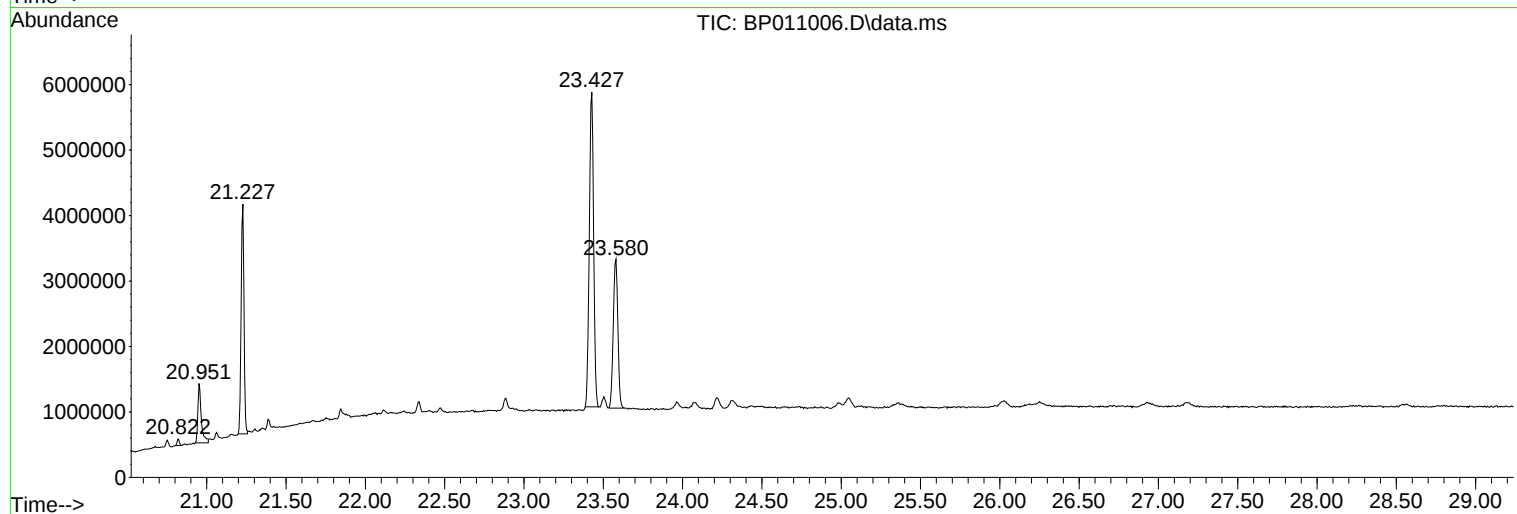
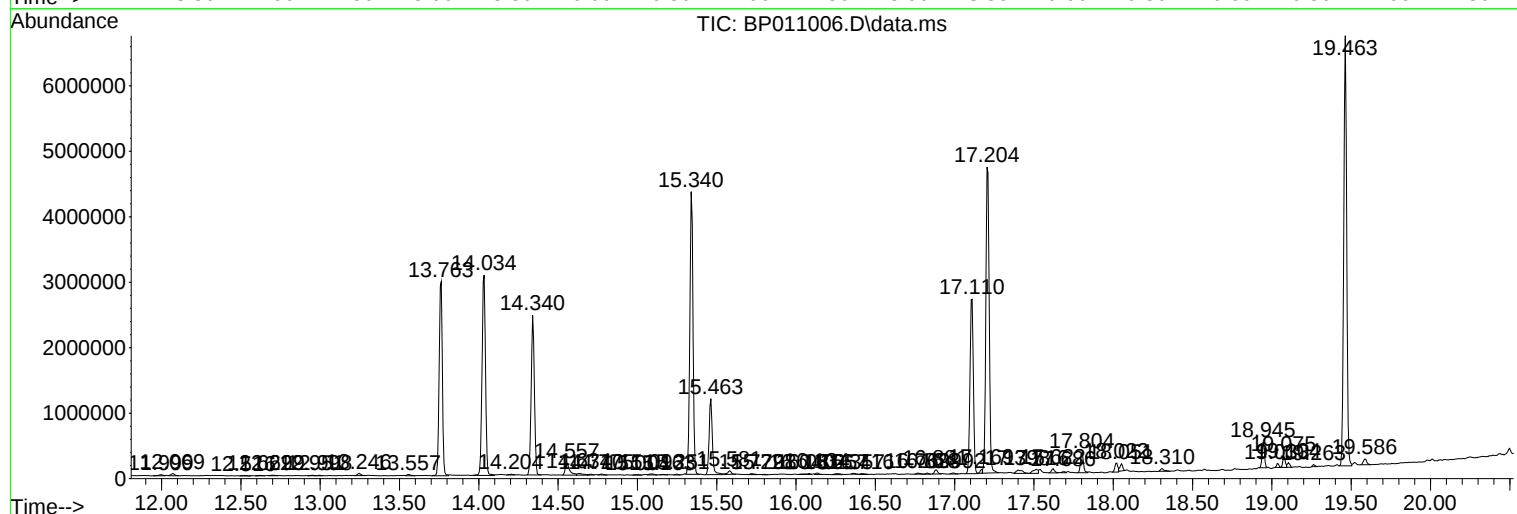
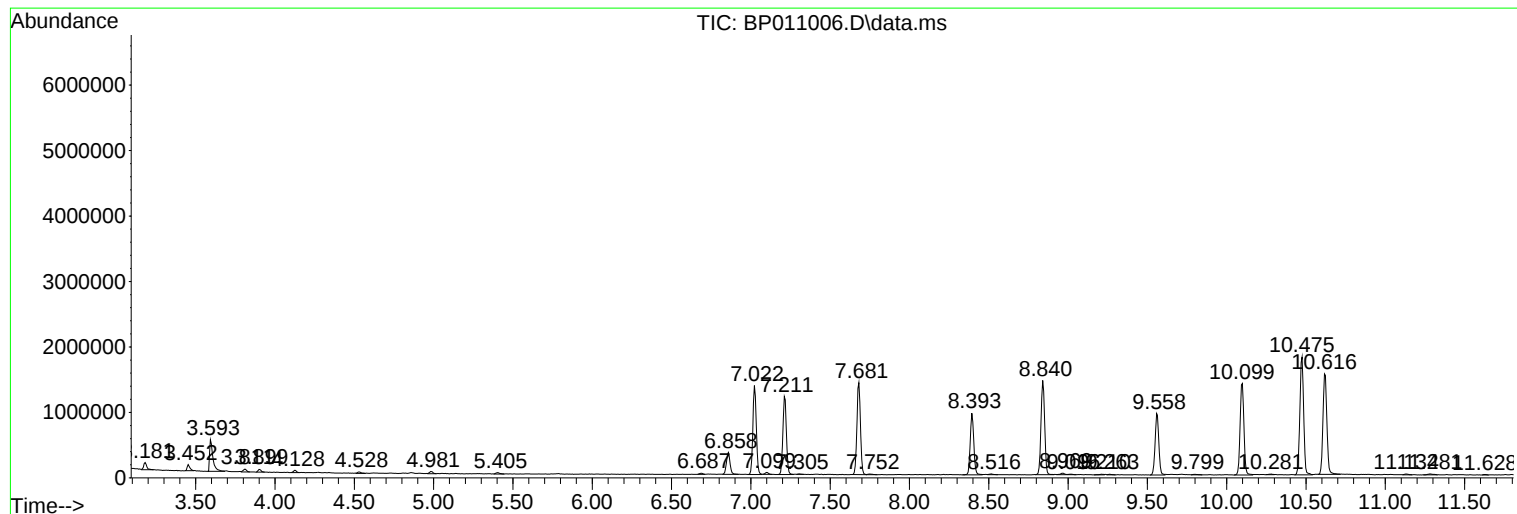
Sum of corrected areas: 83253668

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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



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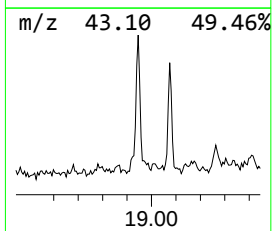
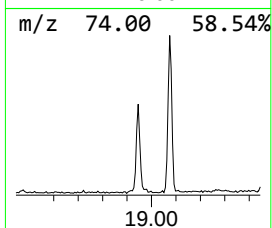
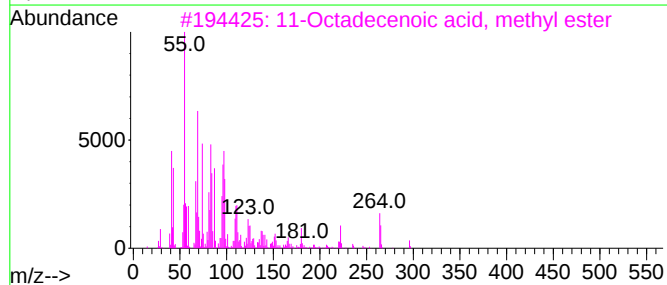
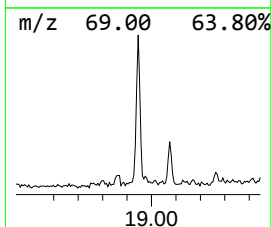
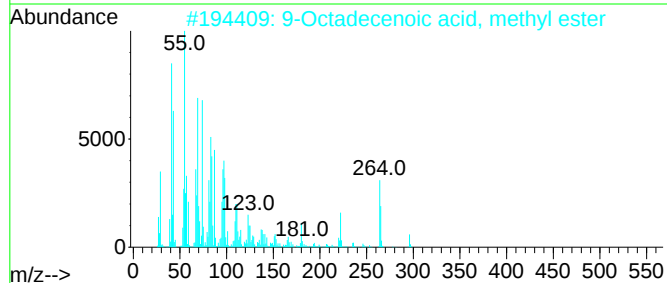
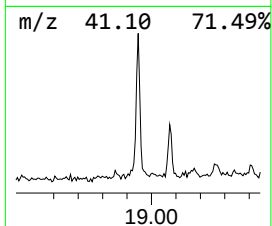
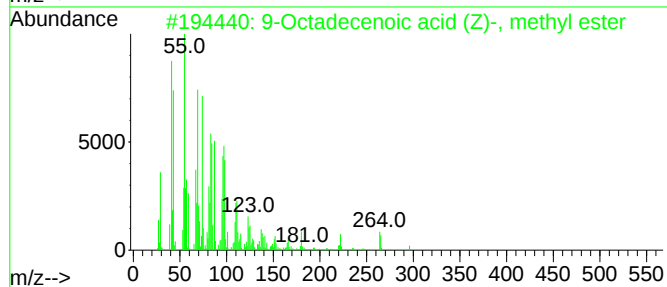
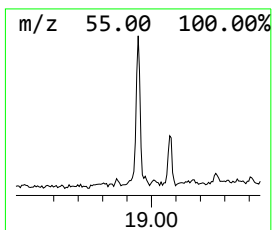
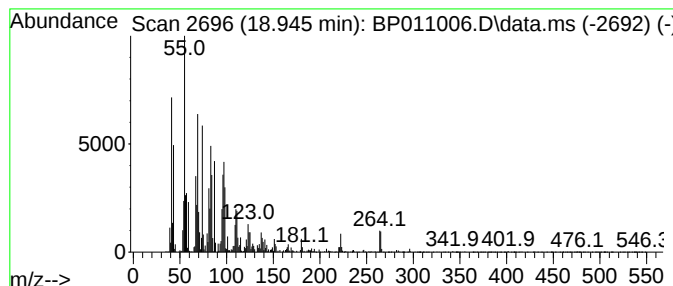
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 9-Octadecenoic acid (Z)-, m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.945	2.13 ng/ul	411192	Phenanthrene-d10	17.110	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
2	9-Octadecenoic acid, methyl ester	296	C19H36O2	002462-84-2	99
3	11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
4	8-Octadecenoic acid, methyl este...	296	C19H36O2	026528-50-7	99
5	8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	99



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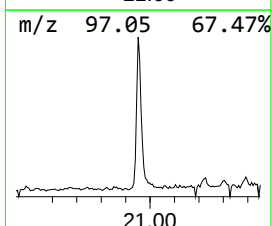
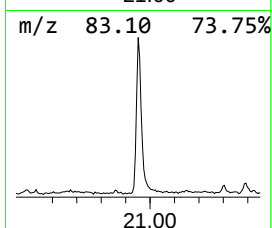
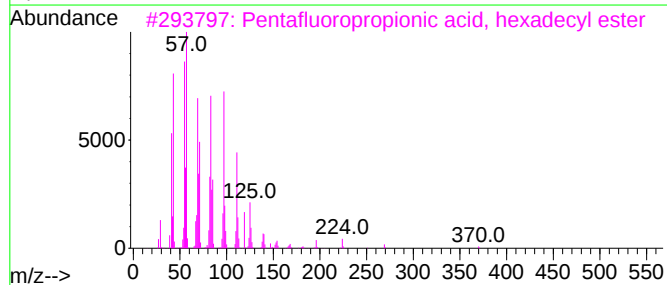
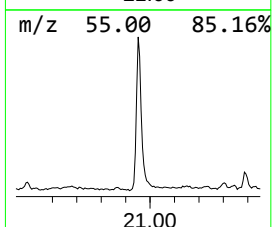
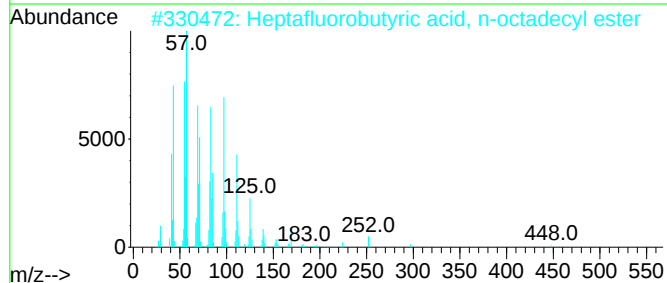
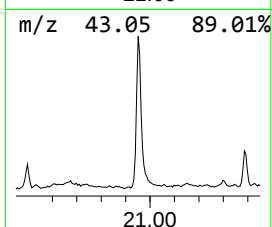
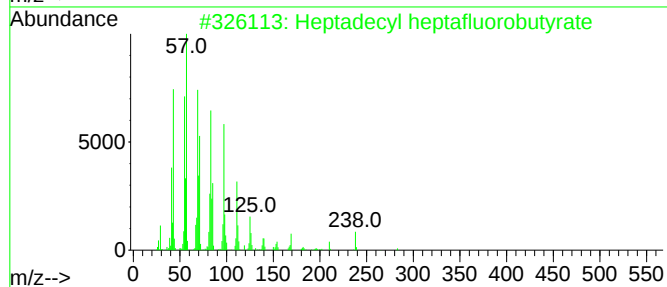
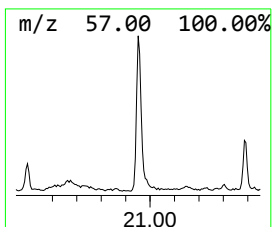
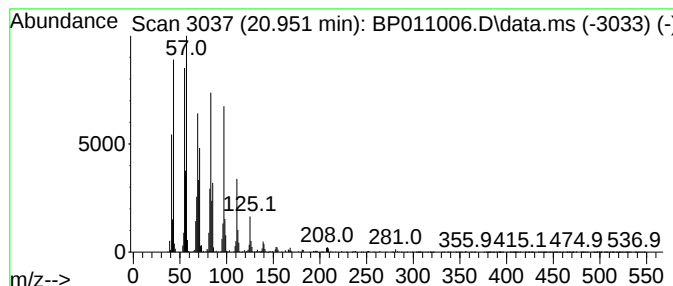
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Heptadecyl heptafluorobutyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.951	6.27 ng/ul	1375350	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	94
3			Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	94
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
5			1-Heneicosanol	312	C21H44O	015594-90-8	93



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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
9-Octadecenoic ...	18.945	2.1	ng/ul	411192	4	17.110	3856800	20.0
Heptadecyl hept...	20.951	6.3	ng/ul	1375350	5	21.227	4386330	20.0