

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029759.D
 Acq On : 14 Feb 2024 08:16
 Operator : MA/JU
 Sample : P1286-09
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH6X0

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_N\Methods\SFAM-EPA-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029759.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.322	36	40	48	rVB	59918	80816	2.39%	0.179%
2	3.616	86	90	93	rBV	11467	18033	0.53%	0.040%
3	3.734	106	110	126	rBV	625437	1024414	30.24%	2.271%
4	3.846	126	129	135	rVV	35222	52473	1.55%	0.116%
5	3.928	139	143	148	rBV6	6447	12617	0.37%	0.028%
6	4.058	161	165	169	rVB2	18620	26109	0.77%	0.058%
7	5.081	337	339	343	rBV4	4932	6345	0.19%	0.014%
8	6.222	528	533	536	rBV6	3247	5400	0.16%	0.012%
9	6.387	557	561	562	rBV3	3867	3626	0.11%	0.008%
10	6.416	564	566	571	rVB6	3117	4648	0.14%	0.010%
11	6.875	636	644	647	rBV9	5481	12942	0.38%	0.029%
12	7.040	664	672	690	rVV	863167	1413521	41.72%	3.134%
13	7.169	690	694	695	rBV4	2559	3649	0.11%	0.008%
14	7.210	695	701	714	rVB	688355	1104702	32.61%	2.449%
15	7.399	724	733	744	rBV	890606	1389213	41.00%	3.080%
16	7.493	746	749	756	rVV4	11381	24361	0.72%	0.054%
17	7.869	806	813	820	rBV	856640	1336702	39.45%	2.964%
18	7.934	820	824	832	rVB2	13300	22991	0.68%	0.051%
19	8.581	926	934	949	rBV	989286	1580998	46.66%	3.506%
20	8.875	981	984	987	rVB5	2806	3709	0.11%	0.008%
21	9.034	1004	1011	1025	rBV	790850	1314732	38.81%	2.915%
22	9.204	1036	1040	1044	rVB7	5191	8313	0.25%	0.018%
23	9.316	1054	1059	1060	rVB5	2568	3427	0.10%	0.008%
24	9.422	1074	1077	1083	rVB4	7239	11211	0.33%	0.025%
25	9.675	1117	1120	1123	rVB5	2435	3405	0.10%	0.008%
26	9.751	1123	1133	1145	rBV	608990	1060381	31.30%	2.351%
27	10.287	1217	1224	1235	rBV	953620	1602419	47.30%	3.553%
28	10.669	1281	1289	1297	rBV	1044127	1801864	53.18%	3.995%
29	10.810	1303	1313	1331	rBV	860205	1597518	47.15%	3.542%
30	11.469	1423	1425	1432	rVB7	2066	4228	0.12%	0.009%
31	11.922	1499	1502	1509	rVB7	3584	5036	0.15%	0.011%
32	12.010	1512	1517	1521	rBV6	2195	4955	0.15%	0.011%
33	12.104	1527	1533	1537	rBV9	3687	7078	0.21%	0.016%
34	12.175	1542	1545	1549	rVV6	4611	6346	0.19%	0.014%
35	12.257	1551	1559	1566	rBV2	17650	32520	0.96%	0.072%
36	12.475	1591	1596	1601	rBV8	3400	6143	0.18%	0.014%

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Max Peaks: 100

Stop Thrs : 0

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37	12.957	1673	1678	1683	rBV7	2180	4189	0.12%	0.009%
38	13.110	1700	1704	1706	rBV5	4913	8114	0.24%	0.018%
39	13.339	1737	1743	1749	rVB6	10260	16594	0.49%	0.037%
40	13.416	1749	1756	1762	rBV	65904	110320	3.26%	0.245%

41	13.481	1764	1767	1774	rVB8	4522	8313	0.25%	0.018%
42	13.745	1809	1812	1817	rVB7	6230	9818	0.29%	0.022%
43	13.933	1836	1844	1859	rBV	1573656	2138793	63.13%	4.742%
44	14.204	1882	1890	1904	rVV2	1750470	2650149	78.22%	5.876%
45	14.422	1922	1927	1932	rVV7	5553	9300	0.27%	0.021%

46	14.510	1936	1942	1951	rBV	1373485	2053881	60.62%	4.554%
47	14.722	1971	1978	1994	rBV	522541	885620	26.14%	1.964%
48	14.939	2011	2015	2023	rVB8	7456	17126	0.51%	0.038%
49	15.322	2075	2080	2081	rBV5	3434	4437	0.13%	0.010%
50	15.369	2086	2088	2094	rVB6	5421	7643	0.23%	0.017%

51	15.510	2104	2112	2120	rBV	2082623	3083063	91.00%	6.836%
52	15.563	2120	2121	2126	rVB5	4257	4594	0.14%	0.010%
53	15.633	2126	2133	2143	rBV	491838	714691	21.09%	1.585%
54	15.751	2148	2153	2157	rVB5	9679	13680	0.40%	0.030%
55	15.880	2171	2175	2179	rVB5	2665	4170	0.12%	0.009%

56	15.928	2181	2183	2189	rVB6	3512	4514	0.13%	0.010%
57	16.239	2233	2236	2238	rVV4	5640	7119	0.21%	0.016%
58	16.292	2242	2245	2250	rVB6	5775	9500	0.28%	0.021%
59	16.675	2301	2310	2316	rBV6	5087	12558	0.37%	0.028%
60	16.816	2330	2334	2340	rBV7	4104	6982	0.21%	0.015%

61	17.045	2367	2373	2376	rBV8	6999	13203	0.39%	0.029%
62	17.075	2376	2378	2381	rVB4	3264	4190	0.12%	0.009%
63	17.204	2395	2400	2402	rBV4	6194	8731	0.26%	0.019%
64	17.263	2404	2410	2417	rVV	1523301	2156473	63.65%	4.782%
65	17.363	2420	2427	2438	rBV2	2055340	2948470	87.03%	6.538%

66	17.469	2443	2445	2449	rVV5	12753	16222	0.48%	0.036%
67	17.504	2449	2451	2454	rVB4	3394	3665	0.11%	0.008%
68	17.663	2474	2478	2486	rVB8	18198	27908	0.82%	0.062%
69	17.957	2523	2528	2532	rVB2	12032	15469	0.46%	0.034%
70	18.051	2540	2544	2549	rVB8	5030	9642	0.28%	0.021%

71	18.174	2560	2565	2576	rBV	215474	318013	9.39%	0.705%
72	18.421	2605	2607	2611	rVB4	5650	6843	0.20%	0.015%
73	18.498	2613	2620	2626	rVV8	16529	37361	1.10%	0.083%
74	18.610	2636	2639	2643	rBV2	28705	33297	0.98%	0.074%
75	18.651	2643	2646	2651	rBV8	7683	11537	0.34%	0.026%

76	18.845	2675	2679	2682	rBV6	4656	7948	0.23%	0.018%
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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

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Title : SVOA CALIBRATION

77	19.069	2709	2717	2722	rBV9	22790	50037	1.48%	0.111%
78	19.227	2739	2744	2749	rVB4	26897	36843	1.09%	0.082%
79	19.298	2752	2756	2760	rBV3	29121	59131	1.75%	0.131%
80	19.463	2779	2784	2789	rBV	72770	99276	2.93%	0.220%
81	19.616	2807	2810	2812	rBV3	6838	8283	0.24%	0.018%
82	19.663	2812	2818	2827	rVV	2506518	3388036	100.00%	7.512%
83	19.733	2828	2830	2834	rVB5	16058	15398	0.45%	0.034%
84	20.233	2912	2915	2918	rVB2	24098	25015	0.74%	0.055%
85	20.733	2997	3000	3004	rVB	31936	35174	1.04%	0.078%
86	21.198	3074	3079	3093	rVB	296195	445280	13.14%	0.987%
87	21.463	3119	3124	3138	rBV	1675248	2215036	65.38%	4.911%
88	21.645	3152	3155	3159	rVB	48707	53921	1.59%	0.120%
89	23.680	3494	3501	3512	rBV2	1680057	3357455	99.10%	7.445%
90	23.833	3521	3527	3535	rVB	1121968	2309313	68.16%	5.121%

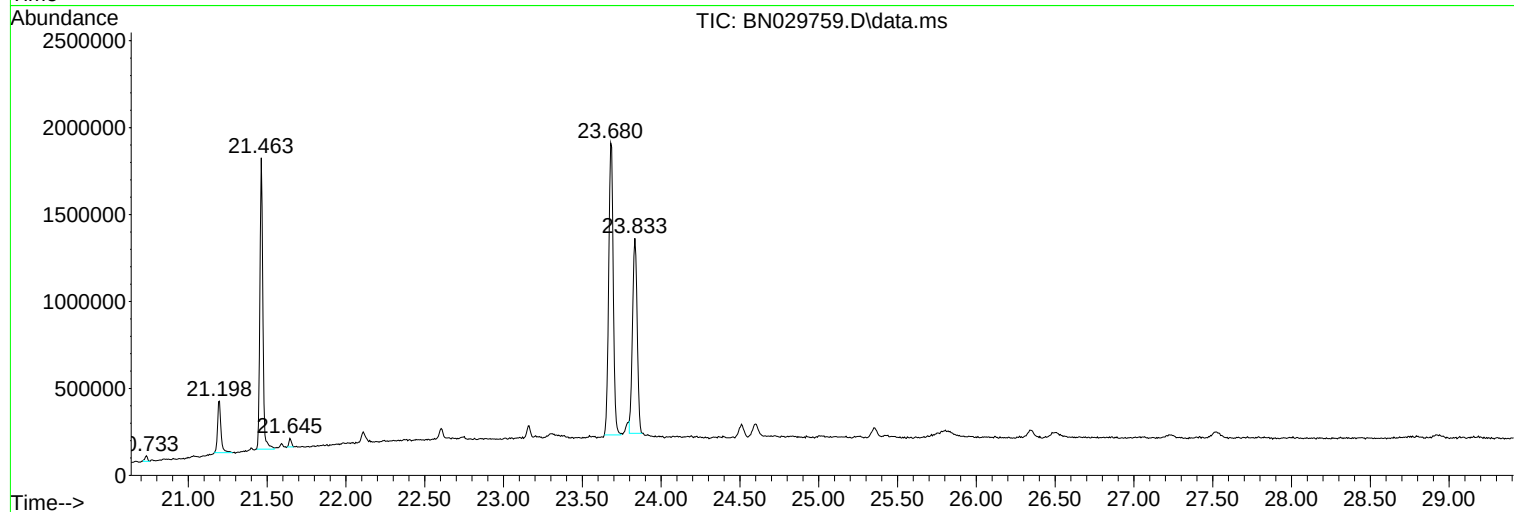
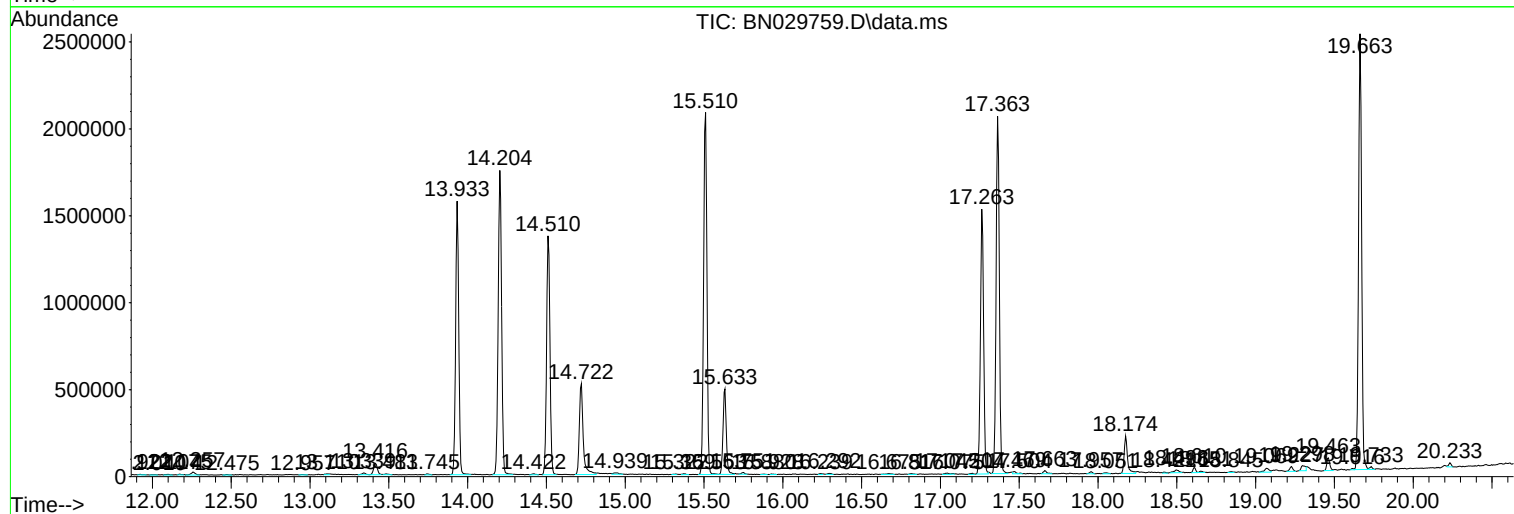
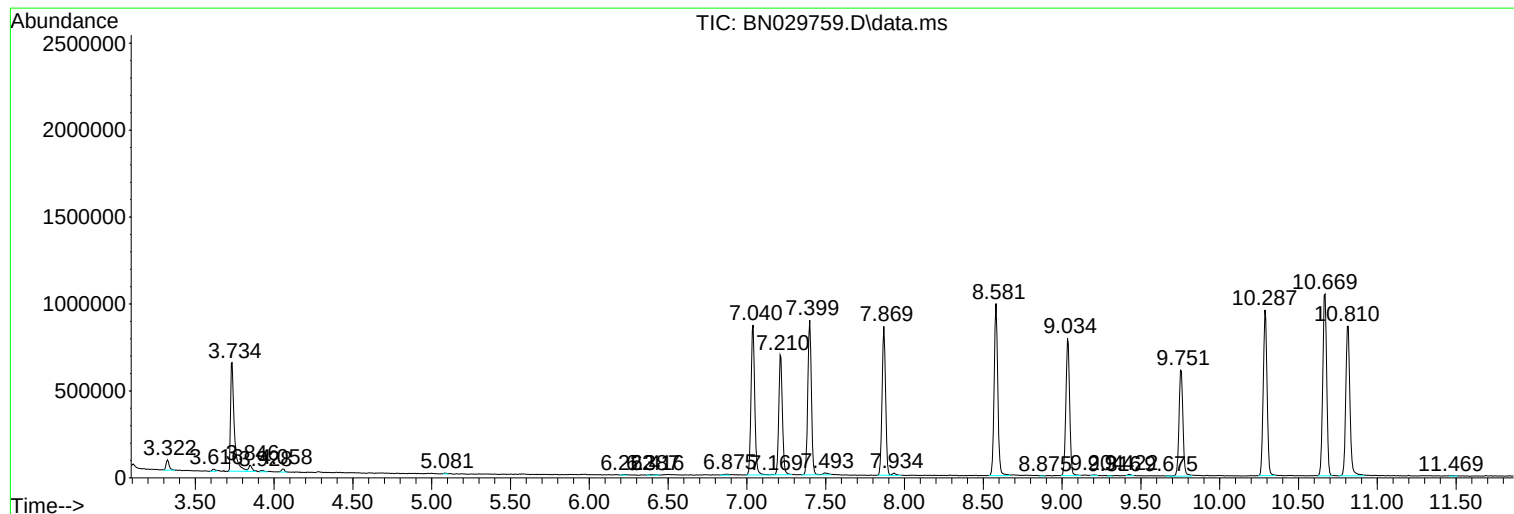
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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



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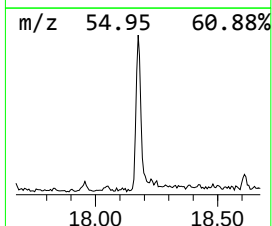
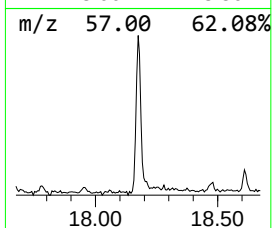
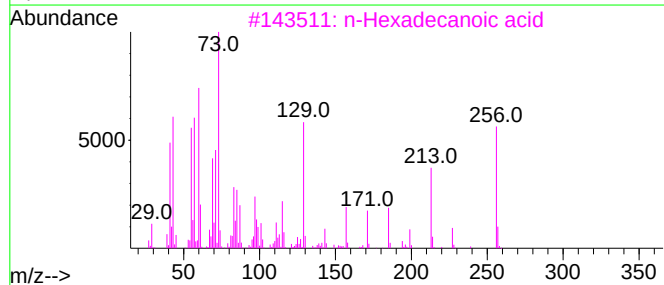
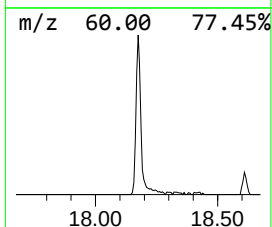
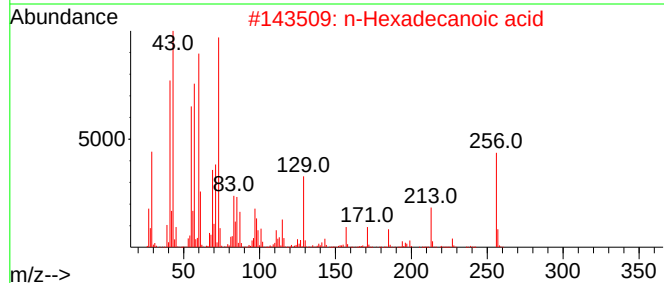
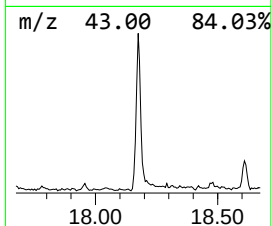
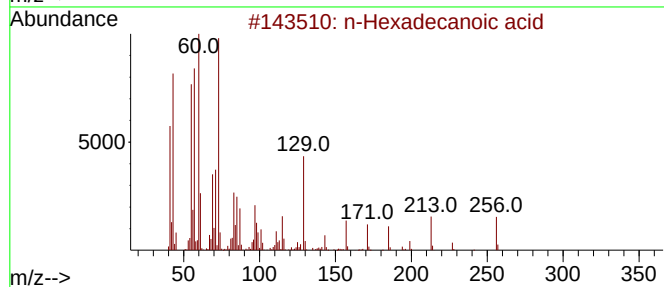
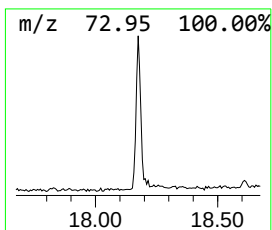
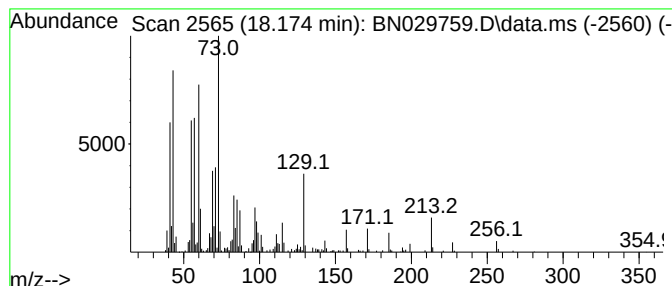
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.174	2.95 ng/ul	318013	Phenanthrene-d10	17.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		



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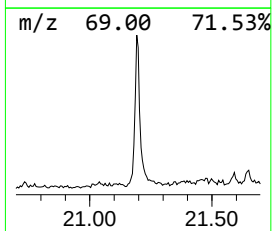
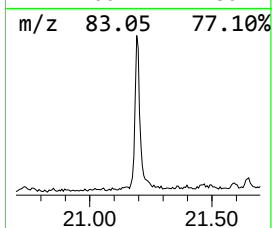
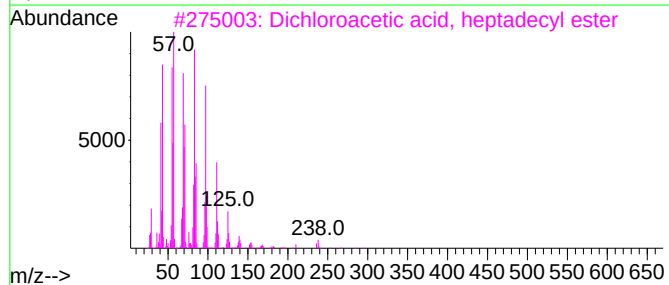
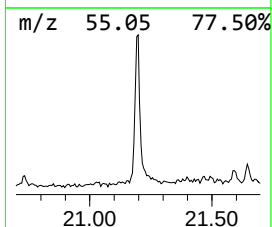
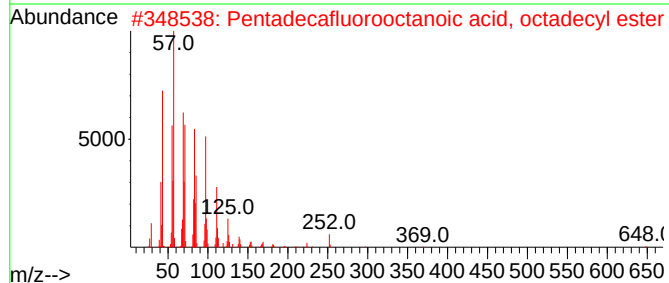
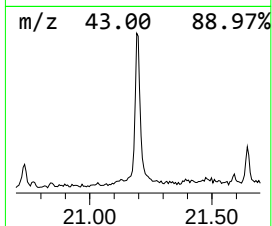
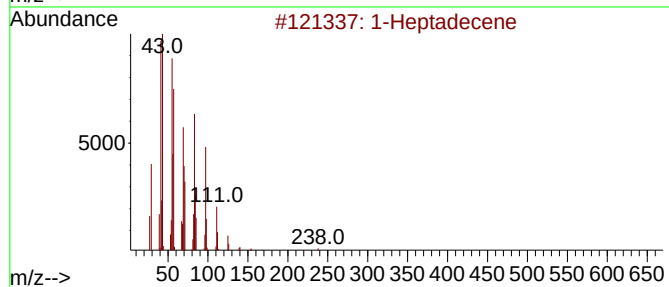
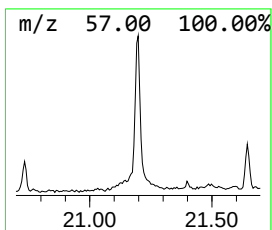
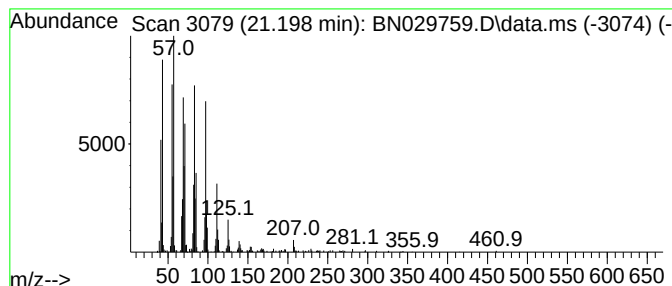
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.198	4.02 ng/ul	445280	Chrysene-d12	21.462	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptadecene	238	C17H34	006765-39-5	95
2	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	95
3	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4	Cyclotetradecane	196	C14H28	000295-17-0	93
5	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	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 ...	18.174	3.0	ng/ul	318013	4	17.263	2156470	20.0
(DEL) Alkane: S...	21.198	4.0	ng/ul	445280	5	21.462	2215040	20.0