

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
 Data File : BP020734.D
 Acq On : 02 Jul 2024 02:17
 Operator : MA/JU
 Sample : P2962-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COT81

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020734.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	56	rVB	37336	50898	1.38%	0.111%
2	3.540	91	94	104	rBV	85181	122764	3.34%	0.267%
3	3.687	116	119	134	rBV	192965	295163	8.03%	0.642%
4	3.999	167	172	179	rVB	33355	48910	1.33%	0.106%
5	4.511	253	259	270	rVB	549025	796723	21.67%	1.734%
6	4.781	299	305	309	rBV9	2166	4098	0.11%	0.009%
7	4.893	320	324	333	rVB	18632	29599	0.80%	0.064%
8	5.146	363	367	370	rVB6	3331	3986	0.11%	0.009%
9	5.293	386	392	400	rVB	36753	56761	1.54%	0.124%
10	5.422	408	414	422	rBV	37341	76087	2.07%	0.166%
11	5.781	469	475	480	rBV	21895	32707	0.89%	0.071%
12	5.858	483	488	495	rVB	16839	28099	0.76%	0.061%
13	6.734	631	637	639	rBV7	3164	4224	0.11%	0.009%
14	6.769	639	643	650	rVV6	5516	12379	0.34%	0.027%
15	6.834	650	654	660	rVB4	6563	11869	0.32%	0.026%
16	6.916	660	668	683	rBV	681596	1104281	30.03%	2.403%
17	7.087	689	697	709	rBV	534727	859895	23.39%	1.871%
18	7.275	722	729	738	rBV	698552	1115002	30.32%	2.426%
19	7.357	739	743	744	rVV	18022	20794	0.57%	0.045%
20	7.387	744	748	756	rVB	26579	48397	1.32%	0.105%
21	7.740	801	808	816	rBV	886430	1451897	39.49%	3.159%
22	7.810	816	820	824	rVV4	11656	22667	0.62%	0.049%
23	7.846	824	826	834	rVV	9316	14907	0.41%	0.032%
24	7.916	834	838	843	rVB7	3421	5427	0.15%	0.012%
25	8.104	867	870	873	rBV2	3755	4987	0.14%	0.011%
26	8.263	892	897	903	rVV	11475	20354	0.55%	0.044%
27	8.322	903	907	911	rVB6	2395	3951	0.11%	0.009%
28	8.440	919	927	943	rBV	807189	1404477	38.20%	3.056%
29	8.557	943	947	951	rVV4	6167	11652	0.32%	0.025%
30	8.616	954	957	965	rVB7	5253	10937	0.30%	0.024%
31	8.834	989	994	997	rBV6	4597	8257	0.22%	0.018%
32	8.893	997	1004	1014	rVV	651160	1078633	29.33%	2.347%
33	9.040	1027	1029	1036	rVB8	7167	11671	0.32%	0.025%
34	9.275	1064	1069	1075	rBV6	4477	7505	0.20%	0.016%
35	9.440	1091	1097	1103	rBV	56862	87768	2.39%	0.191%
36	9.604	1118	1125	1136	rBV	520923	914688	24.88%	1.990%

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37	9.693	1136	1140	1144	rVB7	3402	5885	0.16%	0.013%
38	9.840	1164	1165	1171	rVB5	2935	3775	0.10%	0.008%
39	9.946	1175	1183	1188	rBV5	7304	16851	0.46%	0.037%
40	10.016	1188	1195	1203	rVB10	9694	19152	0.52%	0.042%

41	10.134	1207	1215	1225	rBV	761536	1379800	37.52%	3.002%
42	10.210	1225	1228	1236	rVV6	10469	20904	0.57%	0.045%
43	10.287	1236	1241	1251	rVB4	11945	25347	0.69%	0.055%
44	10.434	1257	1266	1270	rBV4	8351	15056	0.41%	0.033%
45	10.504	1271	1278	1283	rVV	1208399	2010730	54.68%	4.375%

46	10.557	1283	1287	1294	rVB	492256	809362	22.01%	1.761%
47	10.651	1295	1303	1318	rVV	647734	1214967	33.04%	2.644%
48	10.975	1352	1358	1362	rBV6	6855	12090	0.33%	0.026%
49	11.046	1365	1370	1376	rBV5	15160	28362	0.77%	0.062%
50	11.246	1396	1404	1420	rBV	76813	197822	5.38%	0.430%

51	11.828	1497	1503	1508	rVB9	2831	6207	0.17%	0.014%
52	11.904	1508	1516	1522	rBV6	8888	19698	0.54%	0.043%
53	12.098	1540	1549	1555	rVB2	15981	29087	0.79%	0.063%
54	12.169	1555	1561	1566	rBV	20118	26955	0.73%	0.059%
55	12.340	1586	1590	1594	rBV4	5884	11025	0.30%	0.024%

56	12.393	1594	1599	1608	rVB	12626	25259	0.69%	0.055%
57	12.957	1691	1695	1700	rVB7	3269	5404	0.15%	0.012%
58	13.122	1720	1723	1728	rBV6	2803	5587	0.15%	0.012%
59	13.175	1728	1732	1738	rVB8	3703	6277	0.17%	0.014%
60	13.292	1748	1752	1753	rBV4	2556	3851	0.10%	0.008%

61	13.316	1753	1756	1764	rVB10	5226	10695	0.29%	0.023%
62	13.540	1790	1794	1795	rBV4	4010	4256	0.12%	0.009%
63	13.669	1806	1816	1822	rVB4	11871	21514	0.59%	0.047%
64	13.775	1825	1834	1847	rBV	1244540	2119127	57.63%	4.611%
65	13.963	1861	1866	1871	rBV9	2441	3908	0.11%	0.009%

66	14.051	1871	1881	1892	rBV	1555581	2412640	65.61%	5.250%
67	14.363	1927	1934	1947	rVB	1843130	2422715	65.89%	5.272%
68	14.592	1965	1973	1987	rBV	355719	816943	22.22%	1.778%
69	14.692	1987	1990	1999	rVB3	20699	41290	1.12%	0.090%
70	14.798	2004	2008	2015	rVB10	8684	18841	0.51%	0.041%

71	14.881	2020	2022	2028	rVB6	4526	5324	0.14%	0.012%
72	15.169	2065	2071	2075	rBV4	5627	9904	0.27%	0.022%
73	15.239	2079	2083	2088	rVB6	7427	11650	0.32%	0.025%
74	15.328	2093	2098	2099	rBV5	2570	4027	0.11%	0.009%
75	15.381	2100	2107	2114	rBV	1845277	2894641	78.72%	6.299%

76	15.504	2122	2128	2139	rBV	413257	661926	18.00%	1.440%
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 Title : SVOA CALIBRATION

77	15.622	2144	2148	2156	rVB5	9123	14984	0.41%	0.033%
78	15.757	2167	2171	2176	rBV8	5595	11835	0.32%	0.026%
79	15.951	2198	2204	2211	rVB8	3618	7775	0.21%	0.017%
80	16.128	2229	2234	2240	rBV6	14362	23936	0.65%	0.052%
81	16.181	2241	2243	2250	rVB8	5258	6694	0.18%	0.015%
82	16.369	2272	2275	2277	rBV3	2691	3686	0.10%	0.008%
83	16.581	2305	2311	2314	rBV8	5189	8871	0.24%	0.019%
84	16.857	2354	2358	2359	rVB4	3986	4539	0.12%	0.010%
85	16.939	2368	2372	2375	rBV6	7812	13714	0.37%	0.030%
86	17.104	2398	2400	2405	rVB6	3417	3806	0.10%	0.008%
87	17.180	2406	2413	2423	rBV	1659552	2468676	67.14%	5.372%
88	17.280	2423	2430	2442	rVV2	1914852	2854351	77.63%	6.211%
89	17.492	2462	2466	2471	rBV6	4852	9166	0.25%	0.020%
90	17.880	2528	2532	2538	rBV8	8906	15738	0.43%	0.034%
91	18.116	2566	2572	2581	rBV2	173024	297943	8.10%	0.648%
92	19.210	2754	2758	2763	rBV6	23408	35748	0.97%	0.078%
93	19.286	2768	2771	2776	rVB2	21174	29490	0.80%	0.064%
94	19.451	2795	2799	2804	rBV2	66567	100649	2.74%	0.219%
95	19.669	2829	2836	2843	rBV	2319739	3280058	89.20%	7.137%
96	21.298	3109	3113	3122	rVB2	242353	379523	10.32%	0.826%
97	21.627	3163	3169	3183	rVB2	1501012	2652149	72.13%	5.771%
98	24.751	3692	3700	3712	rVB2	1379924	3677075	100.00%	8.001%
99	24.992	3731	3741	3750	rVB	1093422	2914438	79.26%	6.342%

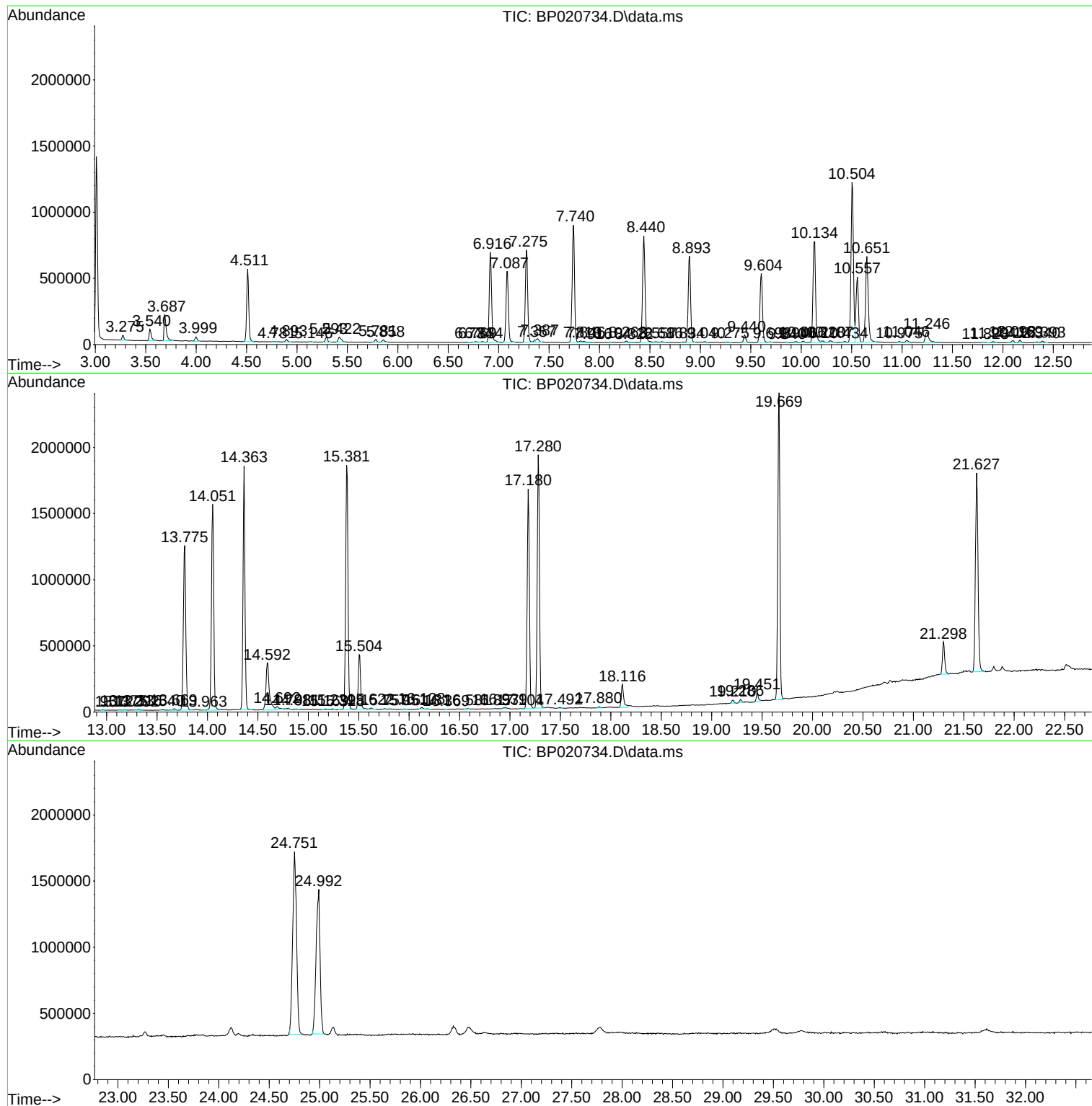
Sum of corrected areas: 45956112

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Instrument :
BNA_P
ClientSampleId :
C0T81

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.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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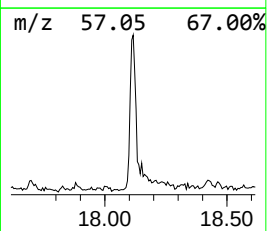
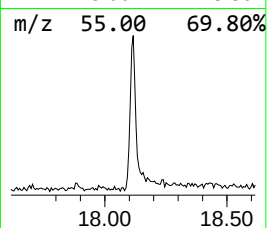
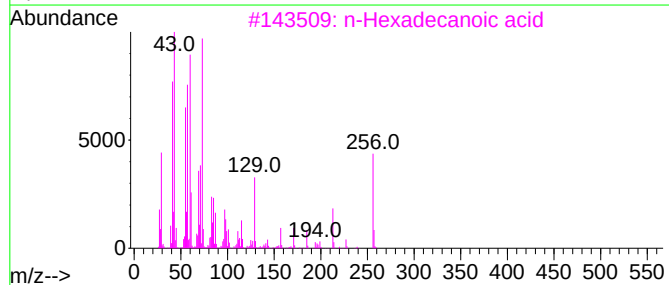
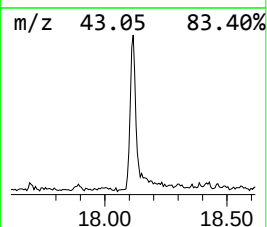
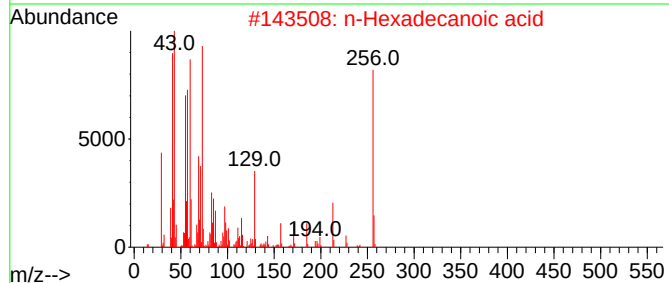
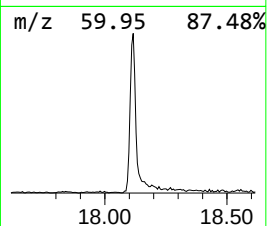
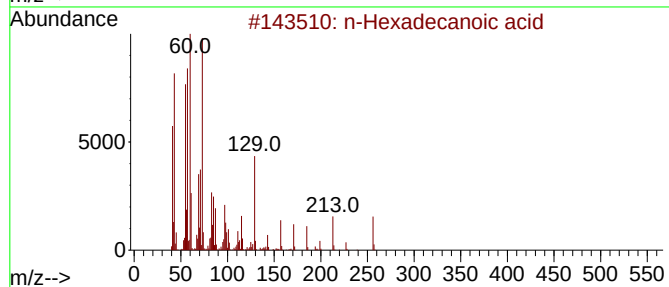
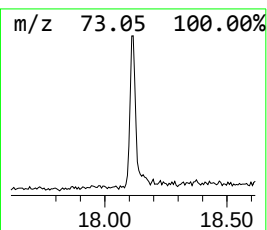
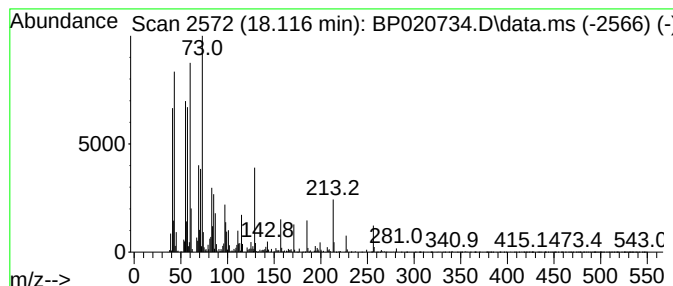
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.116	2.41 ng/ul	297943	Phenanthrene-d10	17.180

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	93



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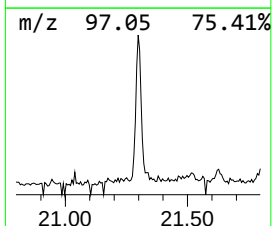
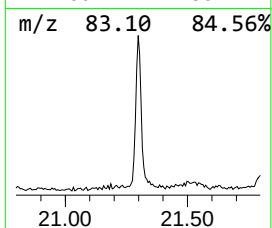
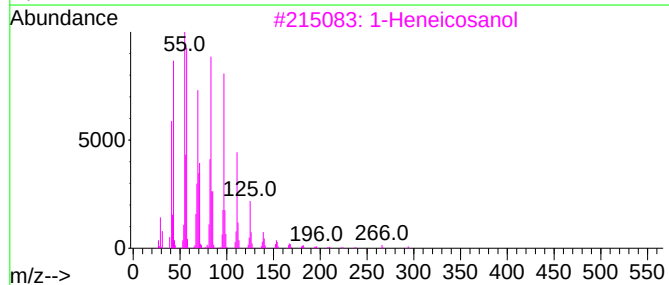
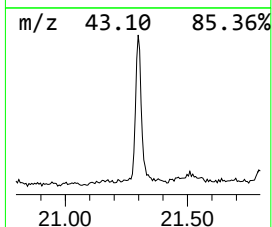
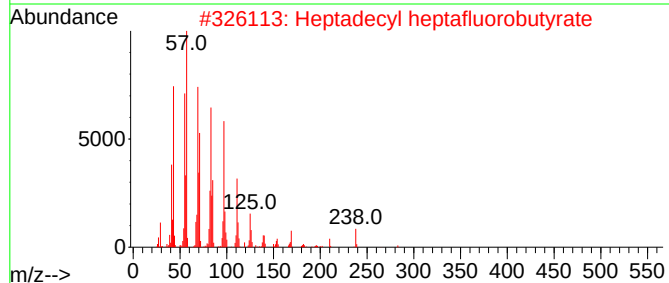
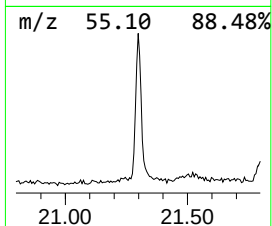
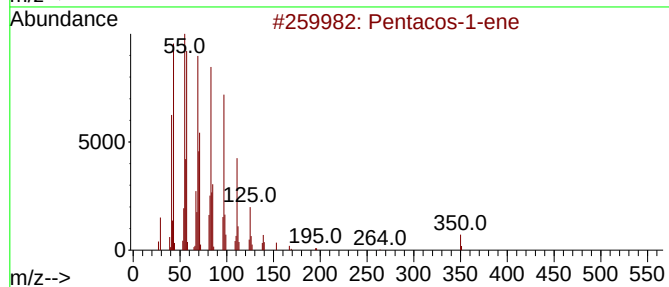
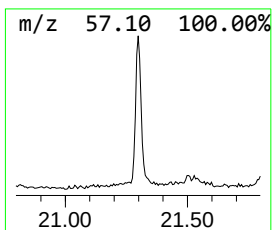
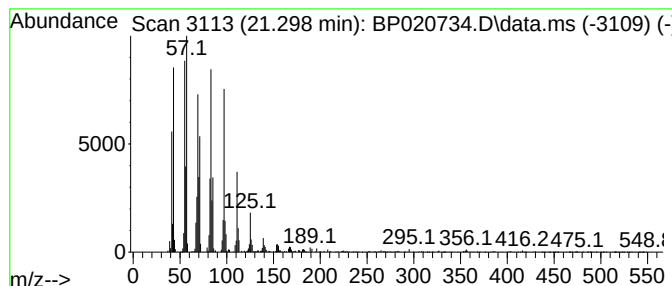
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.298	2.86 ng/ul	379523	Chrysene-d12		21.627	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentacos-1-ene		350	C25H50	016980-85-1	94
2	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94
3	1-Heneicosanol		312	C21H44O	015594-90-8	93
4	Behenic alcohol		326	C22H46O	000661-19-8	93
5	1-Hexacosanol		382	C26H54O	000506-52-5	91



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Quant Title : SVOA CALIBRATION

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 ...	18.116	2.4	ng/u1	297943	4	17.180	2468680	20.0
(DEL) Alkane: S...	21.298	2.9	ng/u1	379523	5	21.627	2652150	20.0