

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
 Data File : BM045335.D
 Acq On : 18 Apr 2024 02:47
 Operator : MA/JU
 Sample : P2145-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E07Y0

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_M\Methods\SFAM-EPA-BM040524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045335.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.734	108	110	111	rBV	3067	1917	0.28%	0.050%
2	3.858	128	131	132	rBV2	2669	3076	0.45%	0.081%
3	4.110	172	174	176	rBV3	1934	1242	0.18%	0.033%
4	4.493	237	239	241	rBV3	1773	1752	0.26%	0.046%
5	4.540	245	247	251	rBV3	1717	1920	0.28%	0.050%
6	4.669	267	269	272	rVB3	2049	2098	0.31%	0.055%
7	5.105	340	343	345	rBV4	1953	1779	0.26%	0.047%
8	5.222	361	363	364	rBV2	1672	971	0.14%	0.025%
9	5.657	435	437	439	rBV3	1089	928	0.14%	0.024%
10	5.763	453	455	459	rBV5	1159	1221	0.18%	0.032%
11	5.869	471	473	476	rVB3	1235	1054	0.15%	0.028%
12	6.063	504	506	507	rBV	1315	1015	0.15%	0.027%
13	6.669	607	609	614	rBV5	1072	1444	0.21%	0.038%
14	6.828	635	636	639	rBV3	1252	974	0.14%	0.026%
15	6.934	648	654	665	rBV	70960	125475	18.31%	3.293%
16	7.569	756	762	773	rBV	147947	253050	36.93%	6.642%
17	7.804	799	802	803	rBV2	1850	1146	0.17%	0.030%
18	7.875	810	814	816	rBV3	1430	1797	0.26%	0.047%
19	7.981	830	832	834	rBV2	1513	933	0.14%	0.024%
20	8.087	847	850	852	rBV2	1092	1152	0.17%	0.030%
21	8.251	876	878	882	rVB4	1563	1948	0.28%	0.051%
22	8.316	884	889	891	rVV5	1571	2521	0.37%	0.066%
23	8.357	891	896	897	rVB4	1681	1899	0.28%	0.050%
24	8.369	897	898	901	rBV2	1126	1066	0.16%	0.028%
25	8.416	904	906	909	rBV3	1925	2457	0.36%	0.064%
26	8.575	930	933	935	rBV2	1247	1102	0.16%	0.029%
27	8.740	955	961	974	rBV	73737	136973	19.99%	3.595%
28	9.087	1018	1020	1024	rVB4	2926	3362	0.49%	0.088%
29	9.140	1027	1029	1033	rVB4	1208	1211	0.18%	0.032%
30	9.375	1067	1069	1072	rVB3	1743	1145	0.17%	0.030%
31	9.451	1076	1082	1093	rBV	52515	103576	15.11%	2.719%
32	9.616	1107	1110	1112	rBV2	1832	1378	0.20%	0.036%
33	9.640	1112	1114	1117	rVB3	1226	1191	0.17%	0.031%
34	9.904	1157	1159	1160	rBV	1562	1255	0.18%	0.033%
35	9.992	1171	1174	1176	rVB2	1326	1139	0.17%	0.030%
36	10.092	1188	1191	1192	rBV2	953	1010	0.15%	0.027%

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37	10.192	1203	1208	1211	rBV6	4957	8478	1.24%	0.223%
38	10.339	1225	1233	1247	rBV	184969	340572	49.70%	8.939%
39	10.692	1291	1293	1298	rVB2	1359	1920	0.28%	0.050%
40	10.734	1298	1300	1302	rBV2	1101	1111	0.16%	0.029%
41	11.104	1362	1363	1366	rBV3	1039	1184	0.17%	0.031%
42	11.139	1366	1369	1370	rBV2	2384	2079	0.30%	0.055%
43	11.157	1370	1372	1374	rVB3	2054	1706	0.25%	0.045%
44	11.228	1383	1384	1387	rBV2	1545	1136	0.17%	0.030%
45	11.339	1399	1403	1404	rBV3	985	1452	0.21%	0.038%
46	11.404	1411	1414	1416	rVB3	1208	1154	0.17%	0.030%
47	11.439	1416	1420	1421	rBV2	876	1103	0.16%	0.029%
48	11.504	1428	1431	1433	rBV3	849	989	0.14%	0.026%
49	11.534	1435	1436	1439	rBV	1104	1357	0.20%	0.036%
50	11.657	1453	1457	1459	rBV3	1397	1629	0.24%	0.043%
51	11.834	1485	1487	1489	rVB2	1202	1033	0.15%	0.027%
52	11.863	1489	1492	1497	rBV3	1146	2026	0.30%	0.053%
53	11.922	1497	1502	1503	rVV4	1172	1686	0.25%	0.044%
54	11.933	1503	1504	1508	rVB3	1133	1143	0.17%	0.030%
55	12.098	1530	1532	1534	rBV	1144	1113	0.16%	0.029%
56	12.316	1565	1569	1572	rBV4	939	1440	0.21%	0.038%
57	12.463	1593	1594	1597	rBV2	1191	1047	0.15%	0.027%
58	12.792	1648	1650	1655	rVB3	818	1441	0.21%	0.038%
59	12.833	1655	1657	1660	rBV2	762	960	0.14%	0.025%
60	13.045	1687	1693	1698	rVB4	1464	2651	0.39%	0.070%
61	13.116	1701	1705	1713	rBV6	2632	5966	0.87%	0.157%
62	13.551	1776	1779	1782	rBV2	1035	1185	0.17%	0.031%
63	13.651	1791	1796	1805	rBV	174109	274284	40.02%	7.199%
64	14.222	1887	1893	1905	rBV	289480	426869	62.29%	11.204%
65	14.439	1925	1930	1931	rBV2	7065	7050	1.03%	0.185%
66	14.457	1931	1933	1940	rVB5	7192	10269	1.50%	0.270%
67	14.839	1995	1998	2001	rBV2	944	1330	0.19%	0.035%
68	15.080	2037	2039	2044	rBV3	1264	2010	0.29%	0.053%
69	15.233	2059	2065	2073	rVB3	25344	41391	6.04%	1.086%
70	15.292	2073	2075	2078	rBV3	1407	1434	0.21%	0.038%
71	15.380	2085	2090	2102	rBV2	35954	70383	10.27%	1.847%
72	15.457	2102	2103	2105	rVB2	1961	1139	0.17%	0.030%
73	15.586	2123	2125	2130	rBV3	776	1121	0.16%	0.029%
74	15.657	2136	2137	2140	rVB2	1229	933	0.14%	0.024%
75	15.733	2149	2150	2154	rBV3	997	1445	0.21%	0.038%
76	15.845	2167	2169	2172	rBV2	1376	1358	0.20%	0.036%

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77	16.180	2221	2226	2227	rBV2	702	977	0.14%	0.026%
78	16.586	2293	2295	2299	rBV3	957	1155	0.17%	0.030%
79	16.751	2322	2323	2326	rBV	1036	1063	0.16%	0.028%
80	16.921	2350	2352	2354	rBV2	1187	951	0.14%	0.025%
81	16.986	2357	2363	2376	rVV	319721	466926	68.13%	12.256%
82	17.110	2380	2384	2386	rVV3	1338	1533	0.22%	0.040%
83	17.221	2401	2403	2405	rBV3	1492	1346	0.20%	0.035%
84	17.263	2407	2410	2411	rBV3	1391	1200	0.18%	0.031%
85	17.351	2423	2425	2428	rVB4	1334	1253	0.18%	0.033%
86	17.680	2478	2481	2482	rBV3	1834	1526	0.22%	0.040%
87	17.898	2513	2518	2529	rBV2	38107	60198	8.78%	1.580%
88	17.968	2529	2530	2532	rBV	1484	1030	0.15%	0.027%
89	18.104	2551	2553	2555	rVB3	1357	1025	0.15%	0.027%
90	18.192	2566	2568	2572	rBV2	1653	1581	0.23%	0.041%
91	18.245	2576	2577	2580	rBV3	1316	1422	0.21%	0.037%
92	18.327	2590	2591	2593	rBV2	1861	1022	0.15%	0.027%
93	19.074	2710	2718	2724	rBV8	13228	29580	4.32%	0.776%
94	19.192	2734	2738	2745	rBV3	22689	31473	4.59%	0.826%
95	20.927	3029	3033	3039	rBV4	38196	65730	9.59%	1.725%
96	21.198	3074	3079	3090	rBV	418217	556765	81.24%	14.614%
97	23.392	3447	3452	3461	rVB	356882	685302	100.00%	17.988%

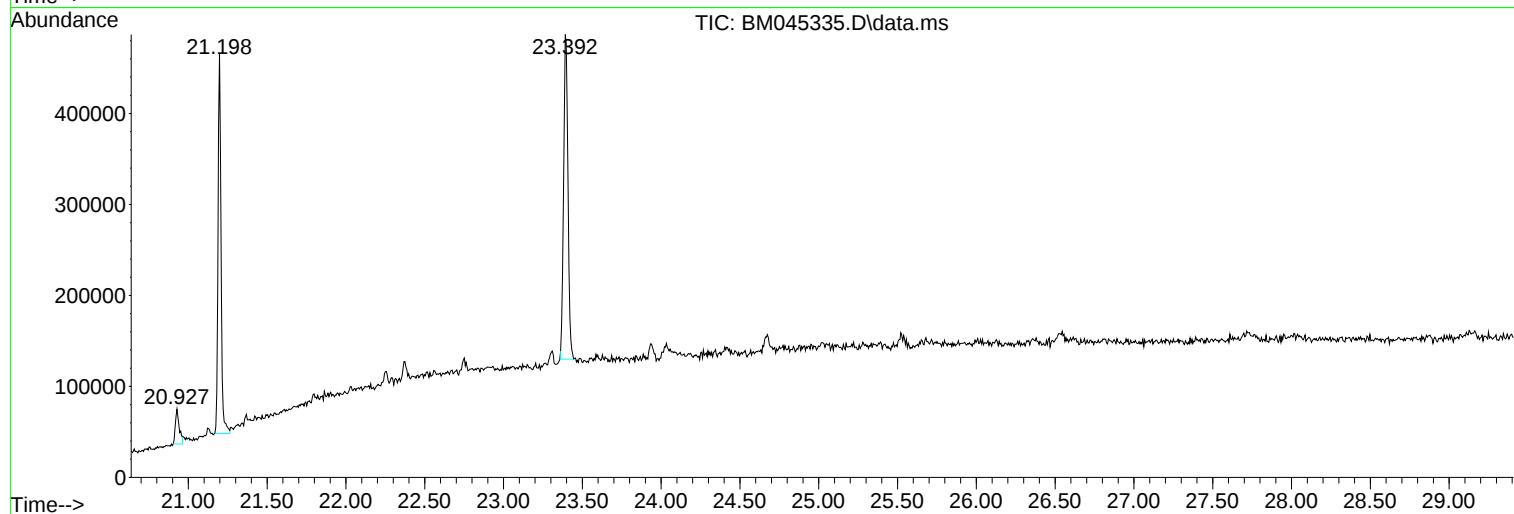
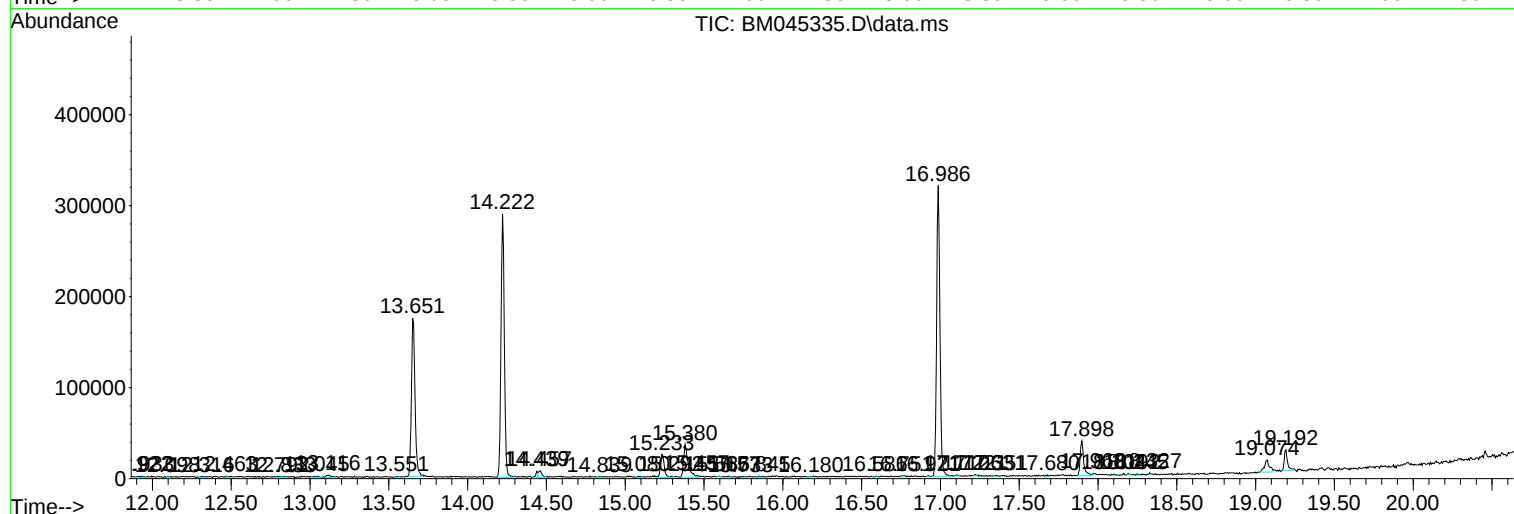
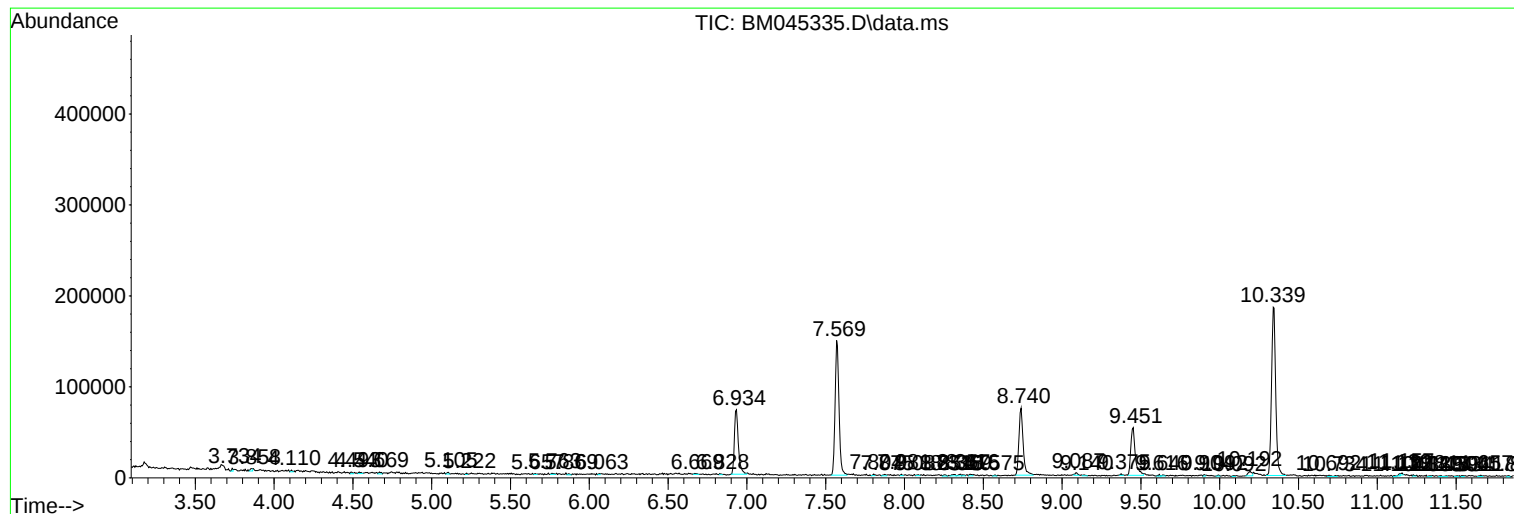
Sum of corrected areas: 3809812

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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



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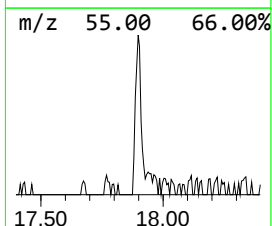
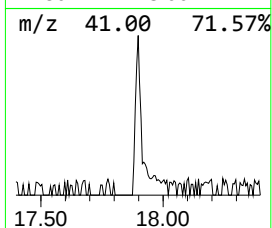
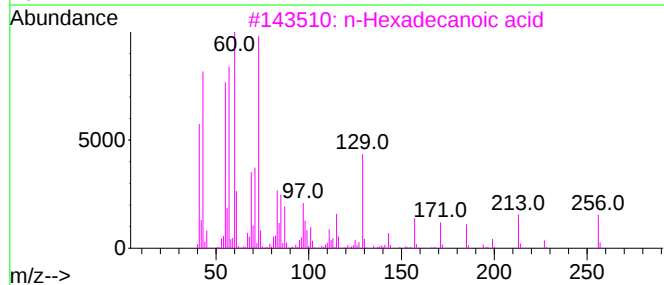
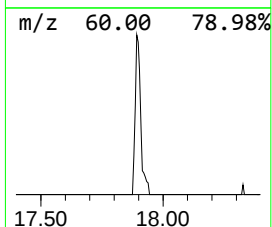
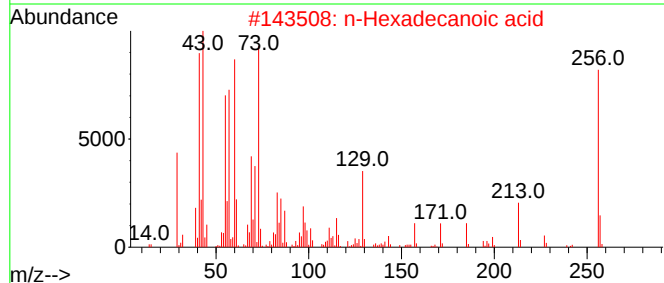
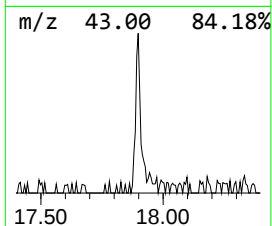
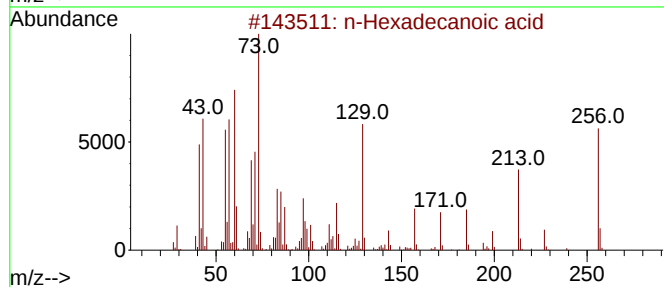
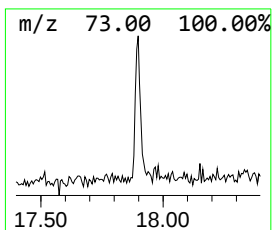
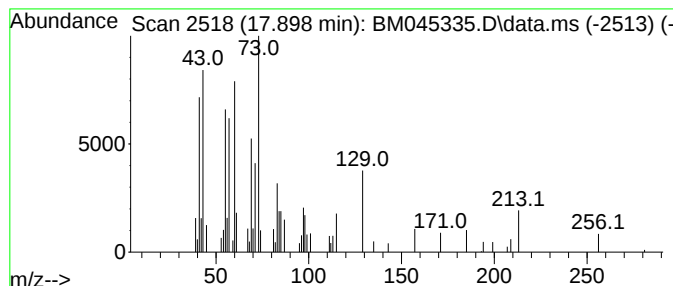
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.898	2.58 ng/ul	60198	Phenanthrene-d10	16.986

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	95		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	68		



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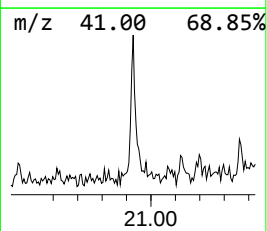
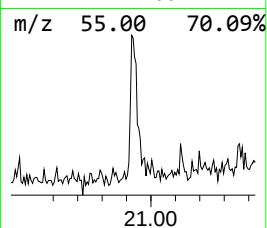
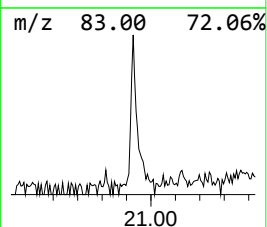
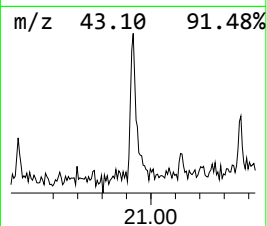
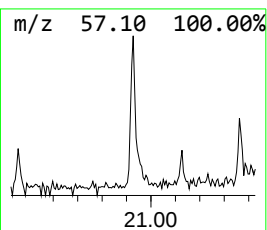
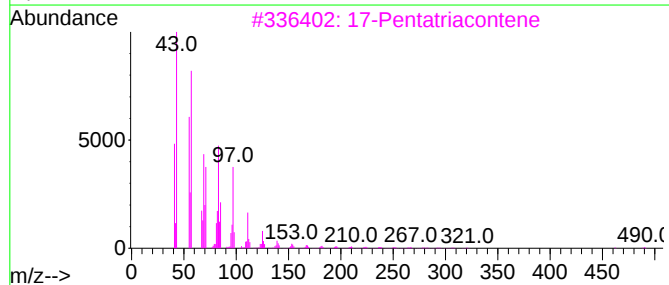
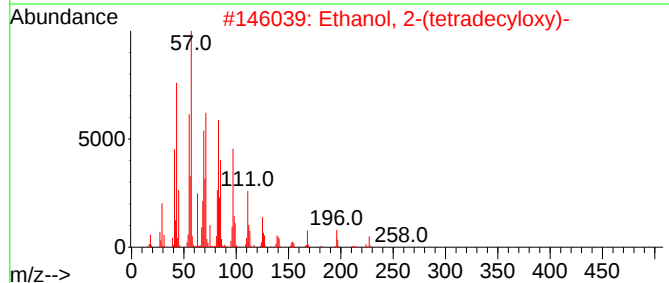
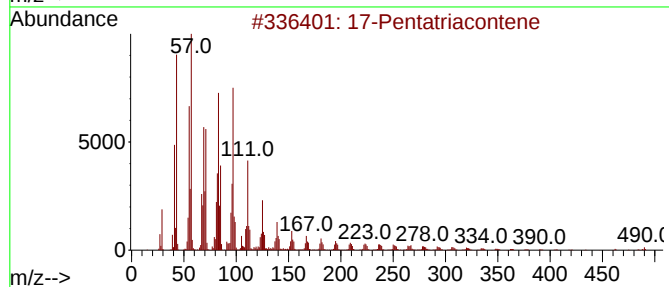
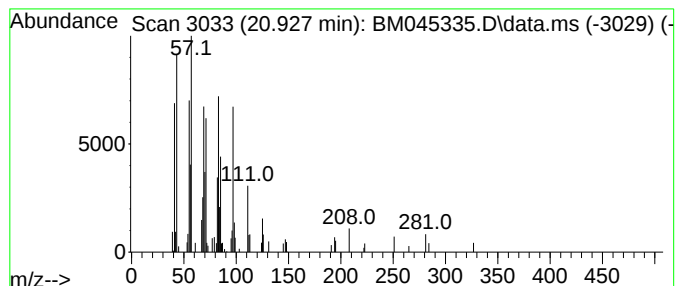
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.927	2.36 ng/ul	65730	Chrysene-d12	21.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	17-Pentatriacontene			491	C35H70	006971-40-0	90
2	Ethanol, 2-(tetradecyloxy)-			258	C16H34O2	002136-70-1	87
3	17-Pentatriacontene			491	C35H70	006971-40-0	87
4	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	87
5	n-Tetracosanol-1			354	C24H50O	000506-51-4	83



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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 ...	17.898	2.6	ng/u1	60198	4	16.986	466926	20.0
(DEL) Alkane: S...	20.927	2.4	ng/u1	65730	5	21.198	556765	20.0