

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063365.D
 Acq On : 13 Nov 2024 21:52
 Operator : RC/JU
 Sample : P4801-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCPB6

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_G\Methods\SFAM-EPA-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063365.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.300	33	36	41	rVB4	22610	31214	0.80%	0.091%
2	3.723	104	108	111	rBV2	20843	33817	0.87%	0.098%
3	4.041	158	162	166	rVB4	7049	8182	0.21%	0.024%
4	4.252	196	198	203	rVB4	4474	5982	0.15%	0.017%
5	4.317	206	209	213	rBV4	6997	7385	0.19%	0.021%
6	4.481	235	237	239	rBV3	7253	6982	0.18%	0.020%
7	4.540	241	247	250	rBV6	8710	15981	0.41%	0.046%
8	4.986	319	323	324	rBV4	5461	6304	0.16%	0.018%
9	6.144	518	520	525	rBV4	6130	7038	0.18%	0.020%
10	6.314	547	549	553	rBV3	4899	6963	0.18%	0.020%
11	7.008	659	667	676	rBV	185927	346912	8.89%	1.007%
12	7.166	688	694	700	rBV	248888	422109	10.82%	1.225%
13	7.366	721	728	735	rBV	329448	548250	14.05%	1.591%
14	7.830	799	807	813	rBV	349767	581219	14.90%	1.687%
15	7.901	813	819	826	rVB4	17007	35933	0.92%	0.104%
16	8.541	921	928	936	rBV	423564	702610	18.01%	2.039%
17	8.982	996	1003	1012	rBV	332722	595950	15.28%	1.730%
18	9.152	1027	1032	1037	rVB3	6170	8860	0.23%	0.026%
19	9.417	1072	1077	1081	rBV4	9926	15828	0.41%	0.046%
20	9.475	1085	1087	1092	rVB4	5474	6841	0.18%	0.020%
21	9.516	1092	1094	1098	rBV2	5321	6476	0.17%	0.019%
22	9.640	1113	1115	1118	rVB4	4820	5359	0.14%	0.016%
23	9.704	1118	1126	1136	rBV	319219	588738	15.09%	1.709%
24	10.016	1177	1179	1183	rBV3	4341	6991	0.18%	0.020%
25	10.245	1211	1218	1232	rBV	481197	864422	22.16%	2.509%
26	10.398	1238	1244	1247	rBV4	18398	29052	0.74%	0.084%
27	10.621	1275	1282	1291	rVB	494506	876226	22.46%	2.543%
28	10.756	1296	1305	1315	rBV3	66720	139154	3.57%	0.404%
29	11.438	1417	1421	1424	rBV3	14907	25292	0.65%	0.073%
30	11.784	1474	1480	1482	rBV3	4787	8463	0.22%	0.025%
31	12.207	1549	1552	1557	rBV5	7073	13359	0.34%	0.039%
32	12.783	1648	1650	1651	rBV	5844	5903	0.15%	0.017%
33	12.818	1654	1656	1660	rVB4	8035	8371	0.21%	0.024%
34	12.924	1672	1674	1677	rBV4	5920	5772	0.15%	0.017%
35	13.065	1695	1698	1700	rBV3	5769	7601	0.19%	0.022%
36	13.365	1740	1749	1754	rBV2	38370	62792	1.61%	0.182%

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Filtering: 5

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37	13.694	1803	1805	1809	rVB4	7150	8012	0.21%	0.023%
38	13.876	1829	1836	1846	rBV	1081978	1538411	39.44%	4.465%
39	14.005	1852	1858	1862	rVB4	5901	13426	0.34%	0.039%
40	14.117	1873	1877	1878	rBV3	25001	26820	0.69%	0.078%
41	14.158	1878	1884	1893	rVB	941936	1504361	38.57%	4.366%
42	14.469	1930	1937	1944	rVB	890437	1396948	35.81%	4.054%
43	14.599	1957	1959	1962	rVB3	7892	7440	0.19%	0.022%
44	14.622	1962	1963	1967	rBV3	7426	6383	0.16%	0.019%
45	14.681	1968	1973	1986	rBV2	124090	274461	7.04%	0.797%
46	14.904	2007	2011	2017	rBV7	16950	32053	0.82%	0.093%
47	15.122	2043	2048	2054	rBV6	13736	26706	0.68%	0.078%
48	15.216	2059	2064	2067	rVV3	11481	15602	0.40%	0.045%
49	15.286	2069	2076	2080	rBV3	15917	34144	0.88%	0.099%
50	15.327	2080	2083	2088	rVB6	16313	23517	0.60%	0.068%
51	15.380	2088	2092	2095	rBV4	4944	7079	0.18%	0.021%
52	15.462	2099	2106	2114	rBV	1567247	2358969	60.47%	6.846%
53	15.586	2120	2127	2139	rBV	596380	957665	24.55%	2.779%
54	15.709	2144	2148	2151	rVB6	9363	15996	0.41%	0.046%
55	15.803	2161	2164	2165	rBV3	6794	7027	0.18%	0.020%
56	15.827	2165	2168	2173	rVB4	28481	41228	1.06%	0.120%
57	15.880	2173	2177	2180	rBV4	10443	12672	0.32%	0.037%
58	15.950	2186	2189	2191	rBV4	4297	5839	0.15%	0.017%
59	16.015	2195	2200	2203	rBV5	22351	32276	0.83%	0.094%
60	16.103	2212	2215	2218	rVB5	10263	12285	0.31%	0.036%
61	16.138	2220	2221	2227	rVV5	8555	15517	0.40%	0.045%
62	16.185	2227	2229	2232	rVB4	8084	9958	0.26%	0.029%
63	16.361	2255	2259	2266	rBV5	25230	41770	1.07%	0.121%
64	16.473	2274	2278	2281	rBV5	10768	15040	0.39%	0.044%
65	16.696	2313	2316	2323	rVB6	27607	43814	1.12%	0.127%
66	16.755	2323	2326	2332	rVB7	15516	23336	0.60%	0.068%
67	16.814	2332	2336	2338	rBV4	10237	12912	0.33%	0.037%
68	16.943	2355	2358	2362	rBV5	8659	10340	0.27%	0.030%
69	16.984	2362	2365	2370	rBV4	21328	30491	0.78%	0.088%
70	17.096	2380	2384	2386	rBV5	12047	16527	0.42%	0.048%
71	17.143	2387	2392	2398	rVV	392354	483074	12.38%	1.402%
72	17.219	2398	2405	2412	rVV	1308553	1942570	49.80%	5.638%
73	17.319	2415	2422	2431	rVB	2061832	3050819	78.21%	8.854%
74	17.519	2450	2456	2462	rBV4	34664	76795	1.97%	0.223%
75	17.607	2468	2471	2475	rBV6	14292	22998	0.59%	0.067%
76	17.701	2485	2487	2489	rBV3	11986	13960	0.36%	0.041%

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77	17.860	2511	2514	2515	rBV2	24211	24482	0.63%	0.071%
78	17.889	2515	2519	2528	rVB2	189067	261700	6.71%	0.759%
79	18.124	2554	2559	2568	rBV2	204367	378887	9.71%	1.100%
80	18.336	2591	2595	2605	rVB2	55683	114177	2.93%	0.331%
81	18.547	2625	2631	2637	rVB	625833	762528	19.55%	2.213%
82	18.606	2639	2641	2646	rVB5	29859	41089	1.05%	0.119%
83	19.182	2735	2739	2741	rBV4	39727	47317	1.21%	0.137%
84	19.252	2748	2751	2754	rBV	22788	36046	0.92%	0.105%
85	19.405	2773	2777	2780	rBV4	37401	55049	1.41%	0.160%
86	19.616	2807	2813	2820	rBV	2697313	3900775	100.00%	11.321%
87	19.740	2832	2834	2839	rVB4	37917	45321	1.16%	0.132%
88	19.898	2859	2861	2862	rBV2	14706	8569	0.22%	0.025%
89	20.292	2926	2928	2932	rVB5	22578	27891	0.72%	0.081%
90	21.138	3068	3072	3080	rBV3	149411	243301	6.24%	0.706%
91	21.473	3123	3129	3137	rVB	1440292	2247532	57.62%	6.523%
92	24.299	3600	3610	3621	rVB	1421390	3640914	93.34%	10.566%
93	24.505	3635	3645	3657	rVB	917937	2404246	61.64%	6.977%

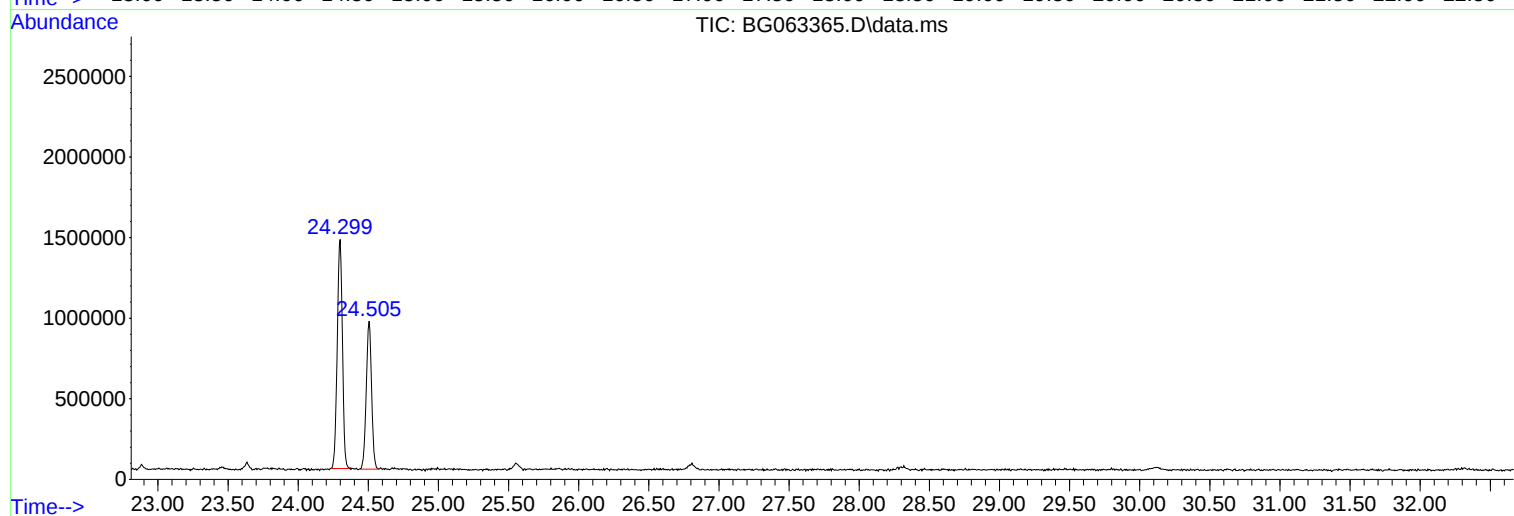
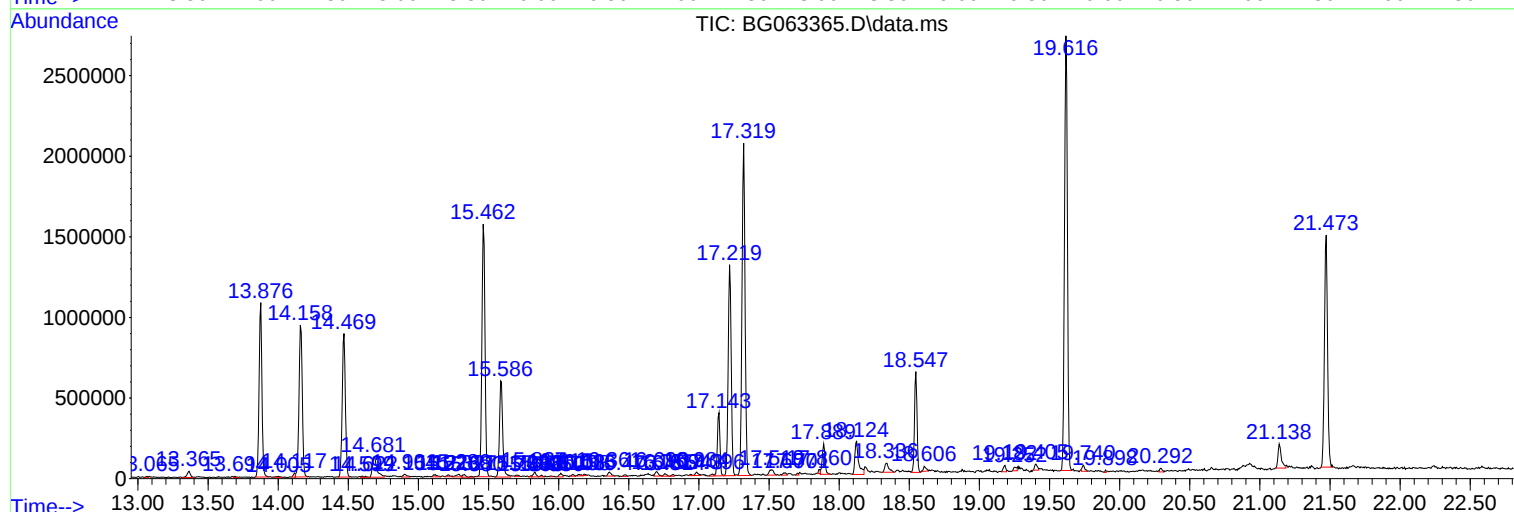
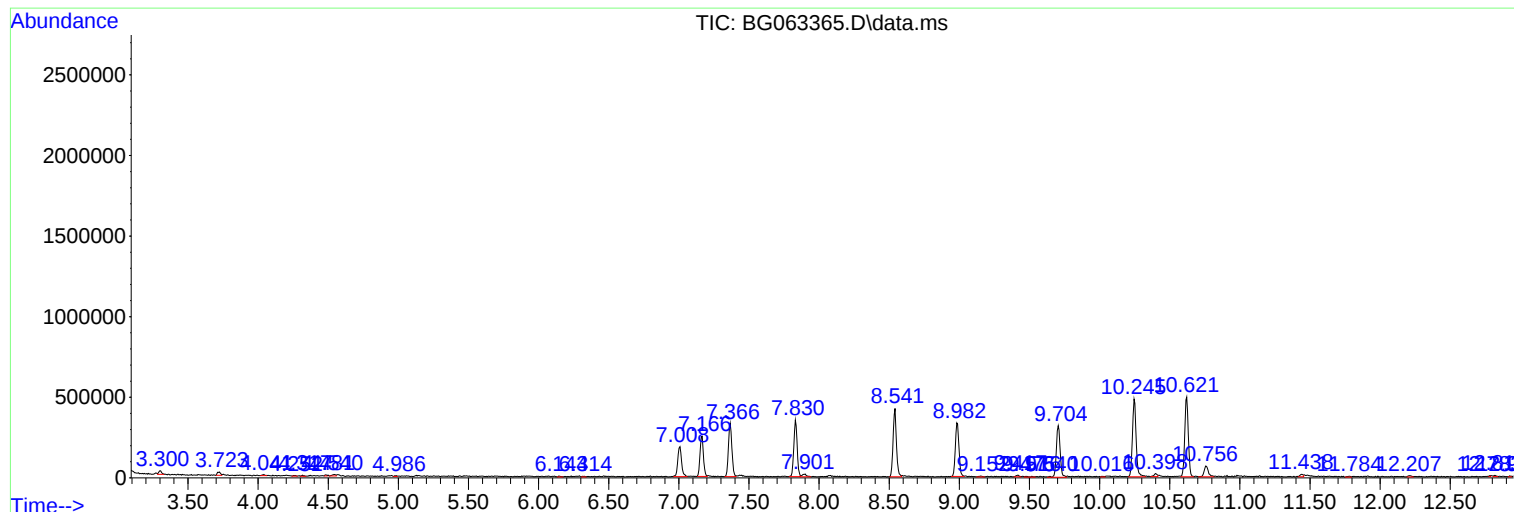
Sum of corrected areas: 34457396

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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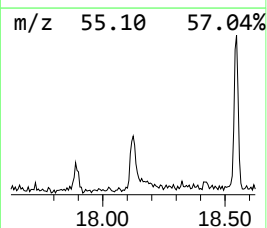
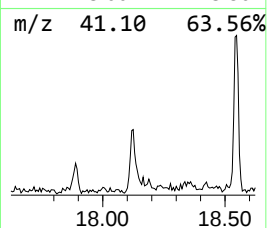
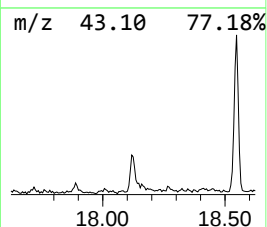
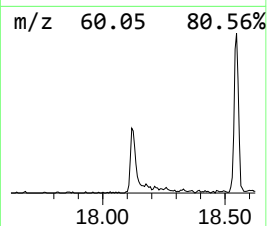
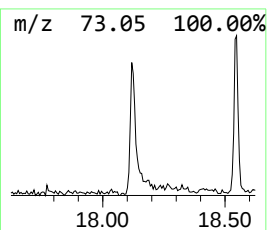
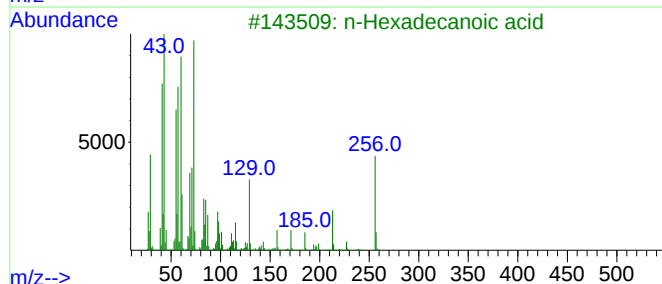
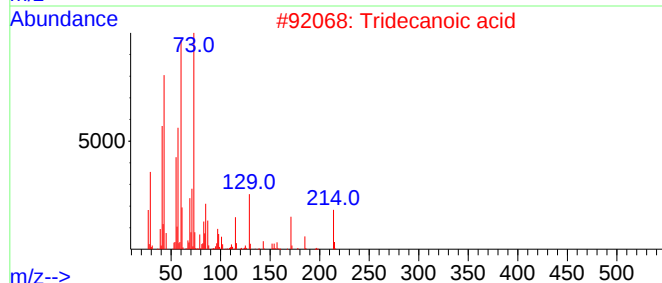
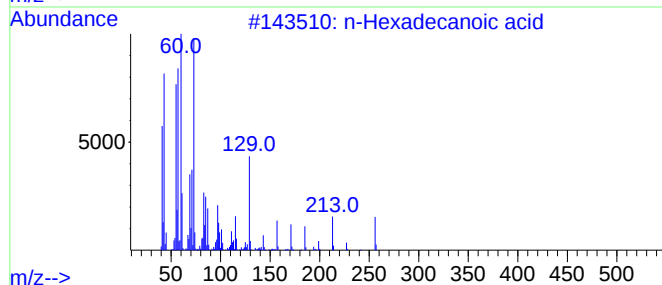
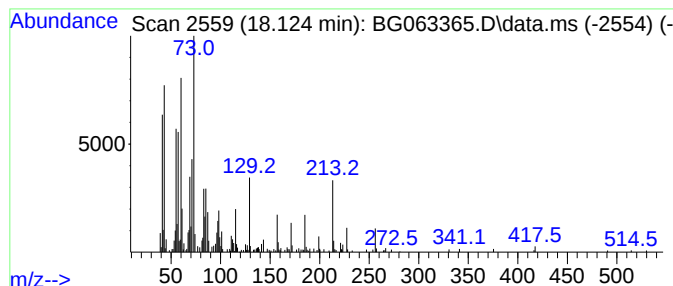
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.124	3.90 ng/ul	378887	Phenanthrene-d10	17.219

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			Tridecanoic acid	214	C13H26O2	000638-53-9	94
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4			Tridecanoic acid	214	C13H26O2	000638-53-9	91
5			Dodecanoic acid	200	C12H24O2	000143-07-7	87



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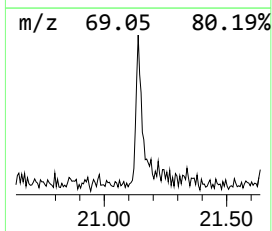
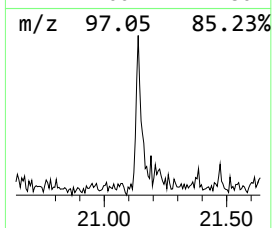
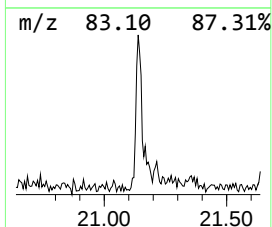
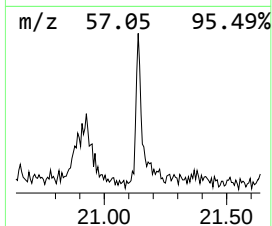
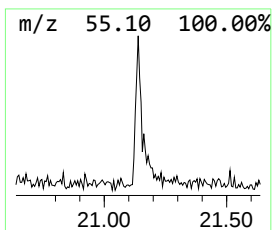
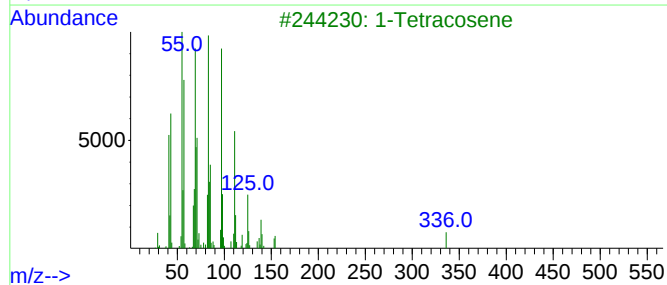
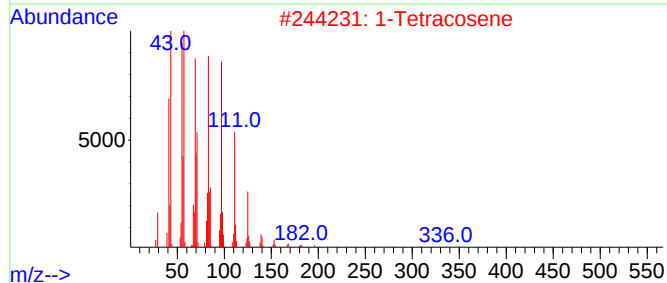
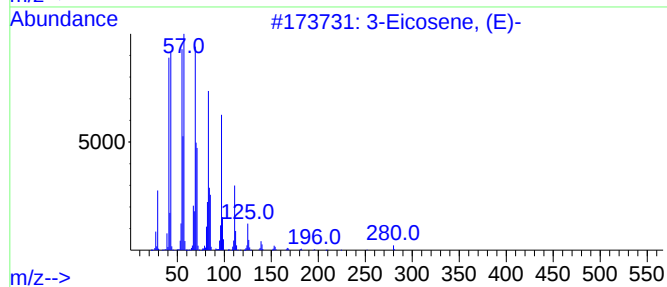
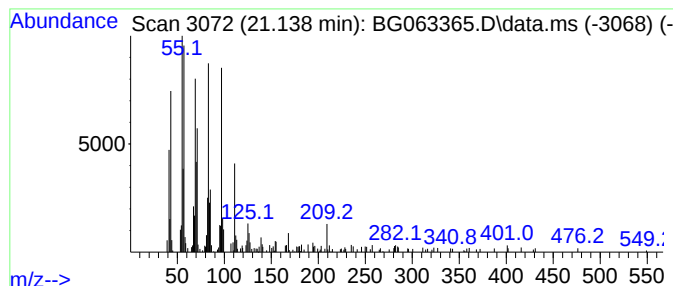
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.138	2.17 ng/ul	243301	Chrysene-d12	21.473

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	96
2	1-Tetracosene		336	C24H48	010192-32-2	91
3	1-Tetracosene		336	C24H48	010192-32-2	90
4	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	87
5	1-Nonadecene		266	C19H38	018435-45-5	76



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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 ...	18.124	3.9	ng/ul	378887	4	17.219	1942570	20.0
(DEL) Alkane: S...	21.138	2.2	ng/ul	243301	5	21.473	2247530	20.0