

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011422\
 Data File : BG051986.D
 Acq On : 14 Jan 2022 21:46
 Operator : CG/JU
 Sample : N1100-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT0

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-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051986.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.569	9	14	21	rVB4	5204	9920	1.18%	0.146%
2	3.998	83	87	99	rBV	56739	97500	11.59%	1.437%
3	4.116	102	107	113	rVB4	5440	9567	1.14%	0.141%
4	4.245	126	129	135	rVB2	4845	6763	0.80%	0.100%
5	4.351	141	147	153	rVB	5632	9505	1.13%	0.140%
6	4.456	161	165	168	rBV3	1056	1597	0.19%	0.024%
7	4.915	237	243	245	rBV4	1415	2473	0.29%	0.036%
8	4.979	252	254	257	rBV2	1171	1326	0.16%	0.020%
9	5.285	300	306	314	rVB3	7063	11566	1.38%	0.170%
10	5.367	314	320	321	rBV2	1170	1713	0.20%	0.025%
11	5.578	353	356	357	rBV2	1225	1255	0.15%	0.018%
12	5.714	375	379	384	rBV2	4056	6167	0.73%	0.091%
13	5.843	397	401	404	rBV3	7842	12040	1.43%	0.177%
14	6.225	461	466	471	rBV3	3626	5170	0.61%	0.076%
15	6.712	546	549	554	rVB2	2011	2511	0.30%	0.037%
16	7.223	632	636	640	rVB2	1486	2076	0.25%	0.031%
17	7.317	649	652	657	rVB2	2324	3481	0.41%	0.051%
18	7.382	657	663	674	rBV	108529	198929	23.66%	2.931%
19	7.552	684	692	699	rBV	68542	117888	14.02%	1.737%
20	7.770	723	729	737	rBV	90758	153788	18.29%	2.266%
21	7.858	740	744	747	rVV3	3263	4029	0.48%	0.059%
22	7.881	747	748	753	rVB2	2096	2184	0.26%	0.032%
23	8.245	802	810	817	rBV	88031	147889	17.59%	2.179%
24	8.298	817	819	824	rVB2	3101	3804	0.45%	0.056%
25	8.733	890	893	896	rBV	830	1280	0.15%	0.019%
26	8.892	916	920	921	rBV	1819	1453	0.17%	0.021%
27	8.944	923	929	938	rVB	121499	220139	26.18%	3.244%
28	9.062	946	949	956	rBV2	2409	4068	0.48%	0.060%
29	9.414	1002	1009	1016	rBV	98749	173094	20.58%	2.551%
30	9.479	1018	1020	1025	rVB2	2059	2103	0.25%	0.031%
31	9.567	1032	1035	1038	rBV2	1073	1355	0.16%	0.020%
32	9.837	1076	1081	1086	rVB3	5189	7188	0.85%	0.106%
33	10.149	1126	1134	1143	rVB2	67376	124370	14.79%	1.833%
34	10.695	1218	1227	1238	rBV2	111086	198865	23.65%	2.931%
35	10.830	1246	1250	1257	rBV4	2636	6151	0.73%	0.091%
36	11.083	1283	1293	1299	rBV	125765	229698	27.31%	3.385%

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Integrator: RTE

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Filtering: 5

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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-BG010622.M
 Title : SVOA CALIBRATION

37	11.136	1299	1302	1307	rVB2	8387	12394	1.47%	0.183%
38	11.206	1307	1314	1322	rBV	109907	205246	24.41%	3.025%
39	11.576	1374	1377	1380	rBV	1124	1653	0.20%	0.024%
40	11.611	1380	1383	1385	rVB	1574	1681	0.20%	0.025%
41	12.058	1457	1459	1462	rBV2	899	1249	0.15%	0.018%
42	12.093	1462	1465	1467	rVV2	2327	1778	0.21%	0.026%
43	12.181	1478	1480	1485	rBV2	922	1237	0.15%	0.018%
44	12.340	1503	1507	1510	rVB2	1325	1358	0.16%	0.020%
45	12.481	1524	1531	1535	rVB	5210	8172	0.97%	0.120%
46	12.663	1557	1562	1566	rVB3	2535	3677	0.44%	0.054%
47	12.698	1566	1568	1570	rBV2	1516	1357	0.16%	0.020%
48	12.733	1570	1574	1578	rVV2	3627	5387	0.64%	0.079%
49	12.945	1603	1610	1616	rVB4	3298	7280	0.87%	0.107%
50	13.104	1631	1637	1641	rBV4	1805	2738	0.33%	0.040%
51	13.203	1653	1654	1657	rVB	1393	1236	0.15%	0.018%
52	13.245	1657	1661	1664	rBV	947	1509	0.18%	0.022%
53	13.274	1664	1666	1671	rVB3	1835	2372	0.28%	0.035%
54	13.362	1680	1681	1686	rVB2	1593	1707	0.20%	0.025%
55	13.421	1686	1691	1692	rBV3	2096	2564	0.30%	0.038%
56	13.673	1731	1734	1735	rBV	1656	1962	0.23%	0.029%
57	13.703	1735	1739	1744	rVV4	10308	16752	1.99%	0.247%
58	13.832	1759	1761	1763	rBV2	1338	1353	0.16%	0.020%
59	13.926	1775	1777	1780	rVB2	1276	1465	0.17%	0.022%
60	13.961	1780	1783	1787	rBV3	992	1273	0.15%	0.019%
61	13.996	1787	1789	1792	rVB2	1800	1208	0.14%	0.018%
62	14.055	1796	1799	1801	rBV4	2103	2953	0.35%	0.044%
63	14.208	1823	1825	1826	rBV2	3918	3513	0.42%	0.052%
64	14.278	1831	1837	1843	rVV	289800	415143	49.37%	6.118%
65	14.325	1843	1845	1848	rVV3	3138	3399	0.40%	0.050%
66	14.355	1848	1850	1853	rVB3	2515	2709	0.32%	0.040%
67	14.443	1862	1865	1868	rBV2	1721	2521	0.30%	0.037%
68	14.584	1882	1889	1896	rBV	319862	506506	60.23%	7.464%
69	14.725	1910	1913	1917	rVB4	2456	2493	0.30%	0.037%
70	14.766	1917	1920	1924	rVB3	8209	9130	1.09%	0.135%
71	14.795	1924	1925	1930	rVB3	1901	2415	0.29%	0.036%
72	14.848	1930	1934	1935	rBV2	3931	4105	0.49%	0.060%
73	14.889	1935	1941	1948	rVB	238946	373565	44.42%	5.505%
74	14.954	1948	1952	1957	rBV5	4834	8079	0.96%	0.119%
75	15.089	1972	1975	1978	rBV5	2128	2460	0.29%	0.036%
76	15.171	1987	1989	1990	rVB2	2140	1191	0.14%	0.018%

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 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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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Title : SVOA CALIBRATION

77	15.212	1992	1996	2000	rVV5	1946	2973	0.35%	0.044%
78	15.283	2001	2008	2013	rVV4	8946	16150	1.92%	0.238%
79	15.365	2017	2022	2024	rVV4	3847	6158	0.73%	0.091%
80	15.383	2024	2025	2031	rVB6	2606	2483	0.30%	0.037%
81	15.512	2042	2047	2051	rVB4	6922	10737	1.28%	0.158%
82	15.559	2051	2055	2057	rBV3	3391	4548	0.54%	0.067%
83	15.677	2072	2075	2077	rBV4	3686	5013	0.60%	0.074%
84	15.712	2079	2081	2087	rVB3	10530	13589	1.62%	0.200%
85	15.882	2104	2110	2116	rBV	444570	659452	78.42%	9.718%
86	16.070	2138	2142	2144	rBV5	3523	3068	0.36%	0.045%
87	16.123	2148	2151	2154	rVV3	4581	6529	0.78%	0.096%
88	16.381	2191	2195	2198	rBV6	5434	8368	1.00%	0.123%
89	16.605	2230	2233	2238	rVB2	19973	25882	3.08%	0.381%
90	16.693	2246	2248	2252	rBV4	3878	6524	0.78%	0.096%
91	17.368	2360	2363	2368	rVB	19169	25600	3.04%	0.377%
92	17.421	2370	2372	2377	rVV4	10924	14159	1.68%	0.209%
93	17.639	2404	2409	2414	rBV	294453	470549	55.95%	6.934%
94	17.686	2414	2417	2421	rVV	60574	86946	10.34%	1.281%
95	17.738	2421	2426	2435	rVB	460840	711205	84.57%	10.481%
96	18.114	2487	2490	2494	rVB3	19455	25730	3.06%	0.379%
97	19.683	2753	2757	2763	rVB	154812	219136	26.06%	3.229%
98	20.018	2808	2814	2818	rBV	524846	840947	100.00%	12.393%
99	21.028	2984	2986	2990	rVB	84073	82630	9.83%	1.218%
100	21.563	3075	3077	3083	rVB	109694	125844	14.96%	1.854%

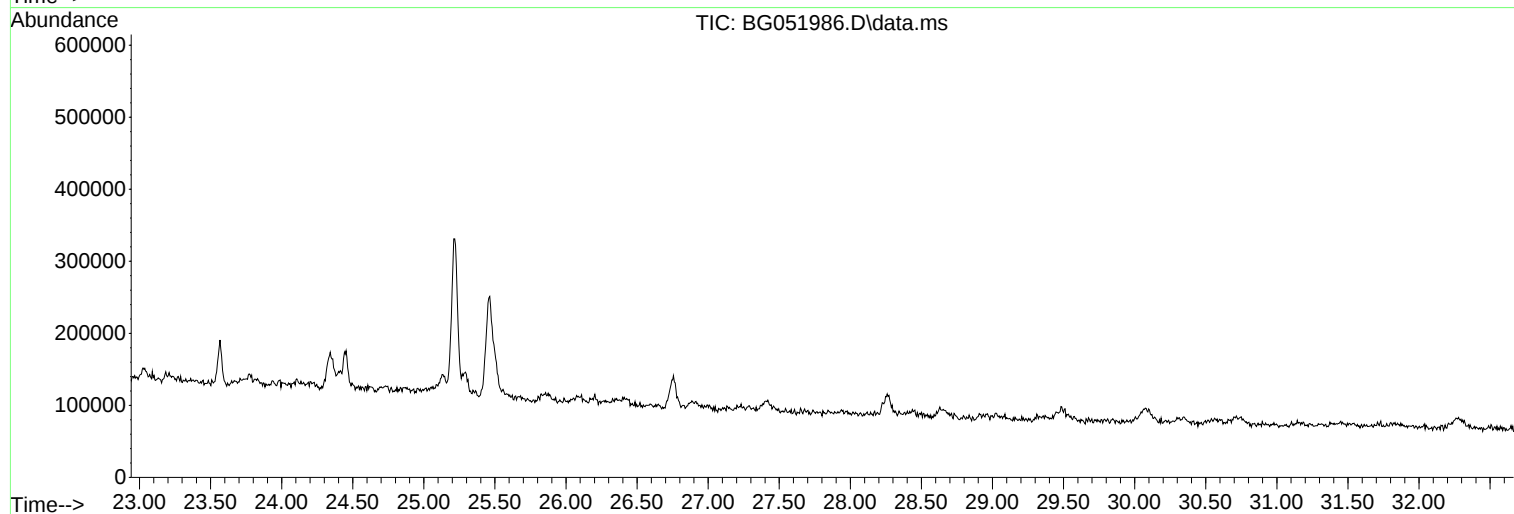
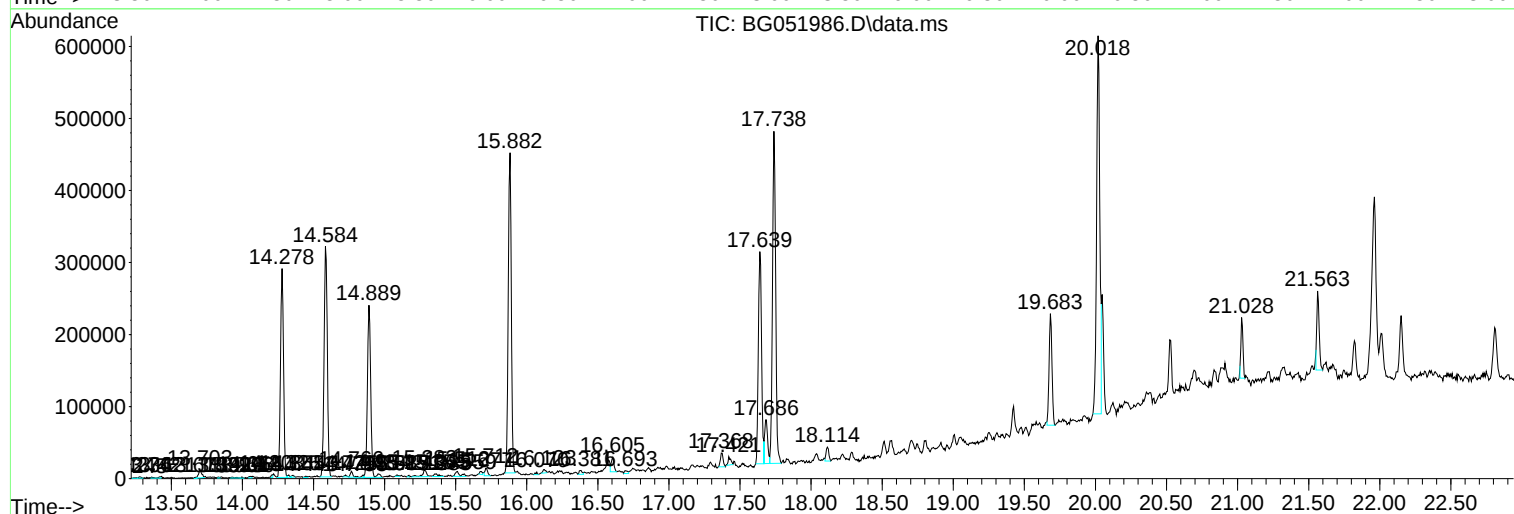
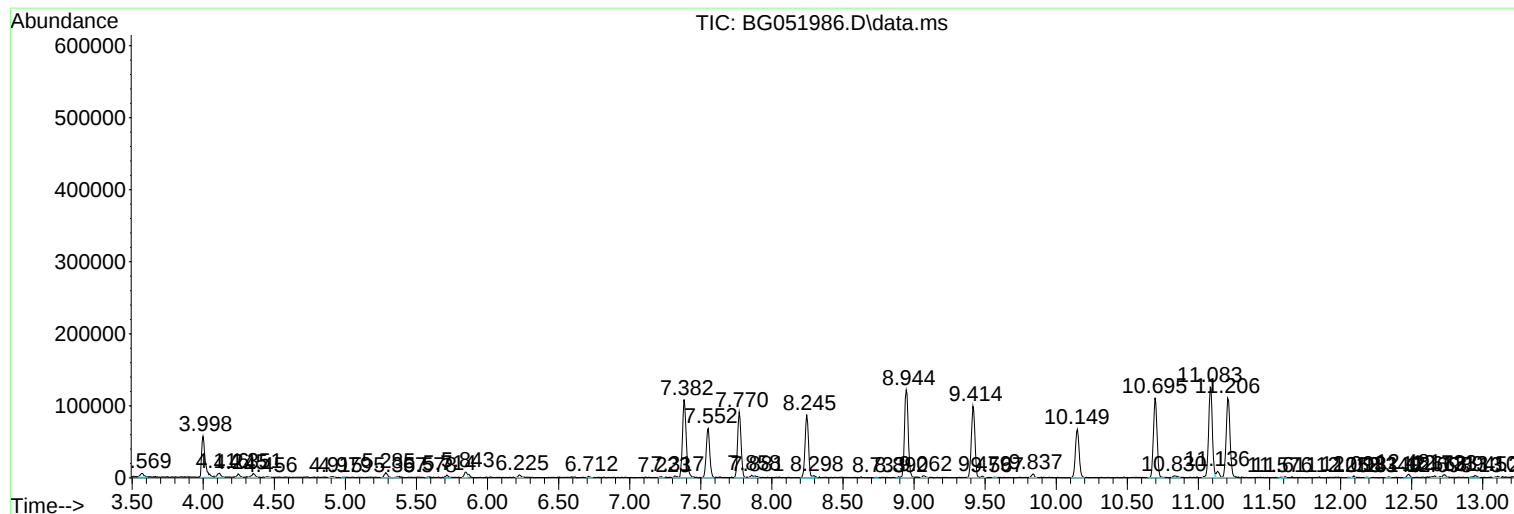
Sum of corrected areas: 6785915

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



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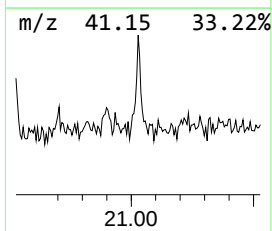
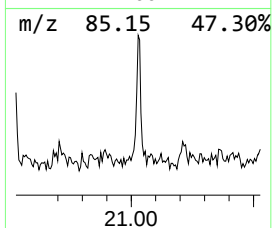
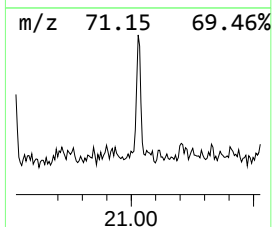
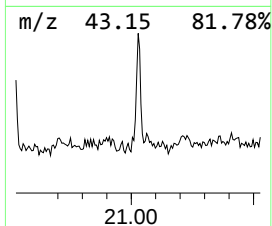
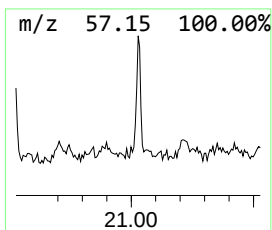
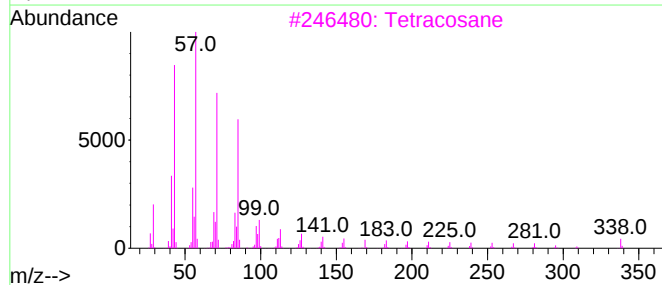
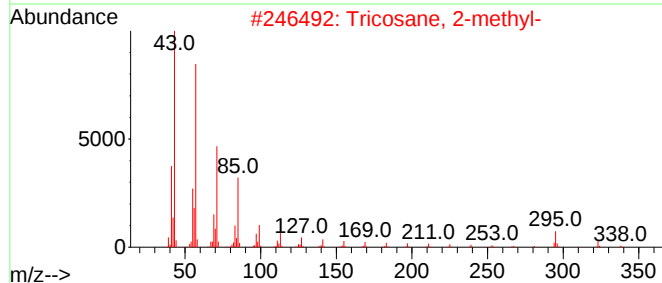
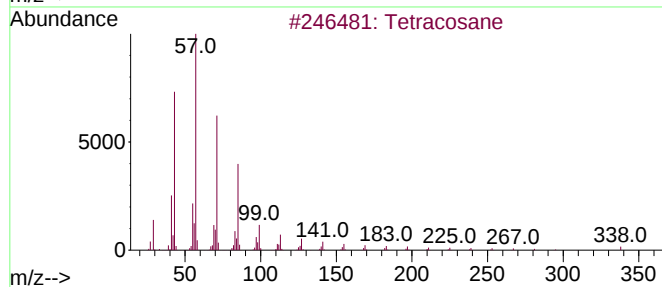
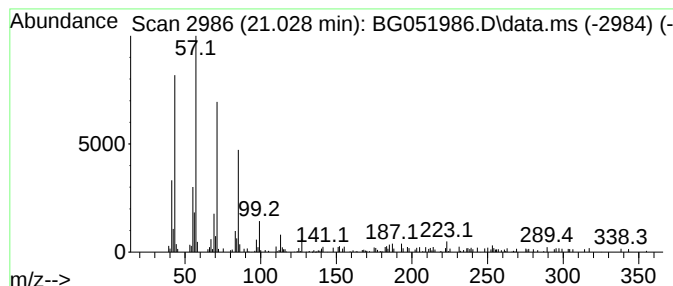
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.028	13.13 ng/ul	82630	Chrysene-d12		21.962	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetracosane		338	C24H50	000646-31-1	93
2	Tricosane, 2-methyl-		338	C24H50	001928-30-9	90
3	Tetracosane		338	C24H50	000646-31-1	90
4	Tetracosane		338	C24H50	000646-31-1	87
5	Pentadecane		212	C15H32	000629-62-9	87



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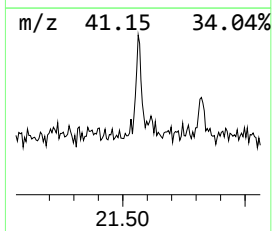
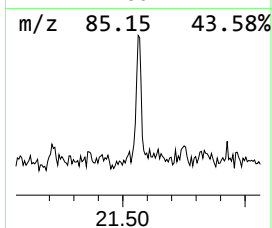
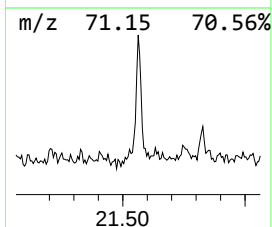
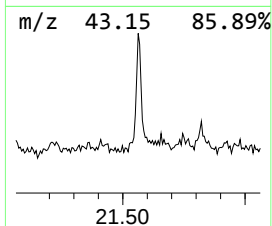
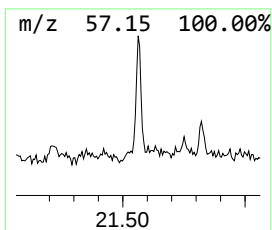
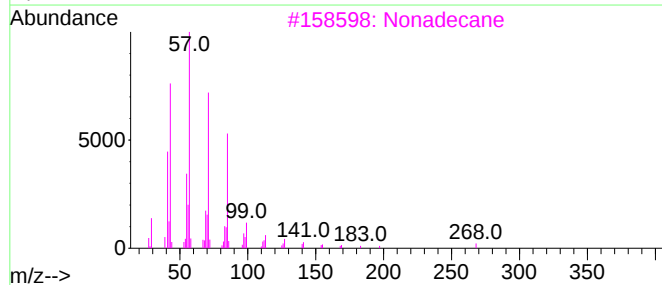
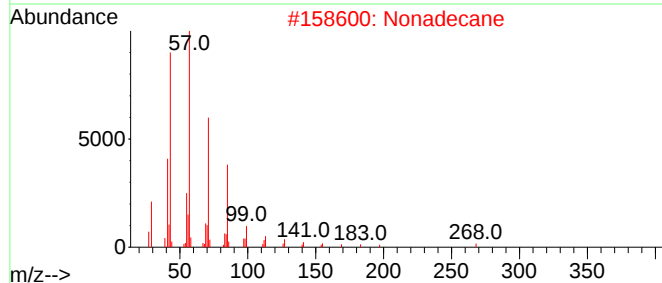
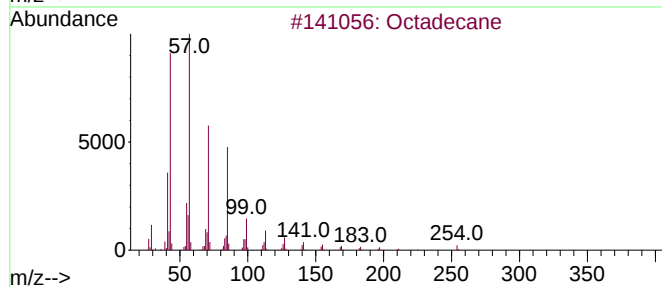
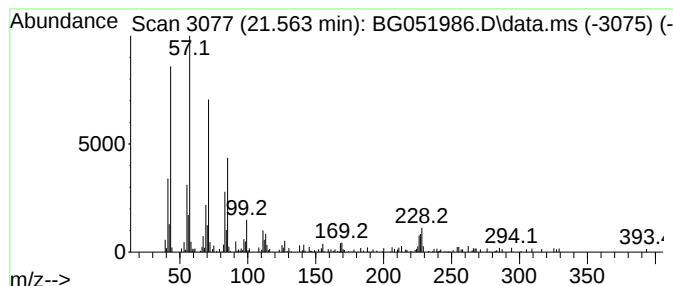
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.563	20.00 ng/ul	125844	Chrysene-d12		21.962	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octadecane		254	C18H38	000593-45-3	97
2	Nonadecane		268	C19H40	000629-92-5	96
3	Nonadecane		268	C19H40	000629-92-5	96
4	Eicosane		282	C20H42	000112-95-8	95
5	Hexadecane		226	C16H34	000544-76-3	95



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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
(DEL) Alkane: S...	21.028	13.1	ng/u1	82630	5	21.962	125844	20.0
(DEL) Alkane: S...	21.563	20.0	ng/u1	125844	5	21.962	125844	20.0