

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080921\
 Data File : BG049735.D
 Acq On : 9 Aug 2021 11:24
 Operator : CG/JU
 Sample : PB138140BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK140

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-BG080421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049735.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.085	3	8	16	rVB5	21434	48581	6.44%	0.528%
2	3.162	18	21	30	rVB6	9062	18237	2.42%	0.198%
3	3.220	30	31	33	rBV2	1729	1466	0.19%	0.016%
4	3.438	63	68	75	rVB6	6709	12390	1.64%	0.135%
5	3.538	83	85	86	rBV	2215	1139	0.15%	0.012%
6	3.585	91	93	95	rBV2	1198	1257	0.17%	0.014%
7	3.731	116	118	123	rVB4	1936	2710	0.36%	0.029%
8	3.778	123	126	127	rBV	1850	1765	0.23%	0.019%
9	3.855	136	139	157	rBV	74775	155134	20.57%	1.685%
10	3.996	162	163	166	rVV2	2171	1912	0.25%	0.021%
11	4.019	166	167	169	rVB	2104	1336	0.18%	0.015%
12	4.190	195	196	199	rVB2	2067	1337	0.18%	0.015%
13	4.342	221	222	224	rBV2	1254	1117	0.15%	0.012%
14	4.959	325	327	331	rBV2	1155	1711	0.23%	0.019%
15	5.053	341	343	347	rVB2	1016	1225	0.16%	0.013%
16	5.083	347	348	351	rVB2	1532	1156	0.15%	0.013%
17	5.147	355	359	364	rVB2	1384	2267	0.30%	0.025%
18	5.229	371	373	376	rVB	920	1093	0.14%	0.012%
19	5.253	376	377	380	rBV	1173	1206	0.16%	0.013%
20	5.406	401	403	404	rBV	1916	1419	0.19%	0.015%
21	5.793	468	469	473	rVB2	1428	1197	0.16%	0.013%
22	5.829	473	475	477	rBV	1146	1455	0.19%	0.016%
23	5.881	481	484	487	rBV	1128	1259	0.17%	0.014%
24	5.934	487	493	494	rVB	897	1203	0.16%	0.013%
25	6.046	511	512	516	rVB	1189	1076	0.14%	0.012%
26	6.099	520	521	524	rBV	1177	1211	0.16%	0.013%
27	6.287	551	553	555	rBV2	1370	1160	0.15%	0.013%
28	6.422	573	576	579	rBV2	1089	1417	0.19%	0.015%
29	6.463	579	583	588	rVV2	1176	1743	0.23%	0.019%
30	6.645	612	614	616	rBV	1233	1096	0.15%	0.012%
31	7.203	701	709	721	rBV	142491	256932	34.07%	2.791%
32	7.362	730	736	745	rBV	86860	153379	20.34%	1.666%
33	7.573	765	772	780	rBV	140507	250701	33.25%	2.723%
34	7.673	787	789	795	rBV2	895	1441	0.19%	0.016%
35	7.726	795	798	800	rBV	1576	1067	0.14%	0.012%
36	8.043	846	852	860	rVB	126157	211627	28.06%	2.299%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
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37	8.619	947	950	952	rBV2	1209	1134	0.15%	0.012%
38	8.754	966	973	983	rBV	173849	307670	40.80%	3.342%
39	9.212	1043	1051	1061	rBV2	137949	251254	33.32%	2.729%
40	9.712	1133	1136	1138	rBV	1070	1169	0.16%	0.013%

41	9.941	1168	1175	1183	rBV2	131251	239605	31.77%	2.602%
42	9.994	1183	1184	1188	rVB2	1044	1127	0.15%	0.012%
43	10.487	1259	1268	1280	rBV	176453	325517	43.17%	3.535%
44	10.863	1325	1332	1343	rVB	169542	311338	41.29%	3.381%
45	10.998	1348	1355	1366	rVV2	165064	303397	40.23%	3.295%

46	11.492	1437	1439	1444	rVB	1005	1168	0.15%	0.013%
47	11.679	1470	1471	1475	rVB2	856	1071	0.14%	0.012%
48	11.973	1518	1521	1524	rBV2	782	1267	0.17%	0.014%
49	12.202	1557	1560	1563	rVB	1218	1098	0.15%	0.012%
50	12.455	1598	1603	1606	rBV	2076	3782	0.50%	0.041%

51	12.661	1635	1638	1641	rBV	978	1092	0.14%	0.012%
52	13.612	1797	1800	1804	rVB	1050	1475	0.20%	0.016%
53	13.818	1832	1835	1837	rVB	1077	1320	0.18%	0.014%
54	13.853	1837	1841	1843	rBV	1244	1555	0.21%	0.017%
55	13.935	1851	1855	1859	rBV	916	1446	0.19%	0.016%

56	13.988	1862	1864	1867	rBV	1349	1334	0.18%	0.014%
57	14.094	1873	1882	1889	rBV	331039	479389	63.57%	5.207%
58	14.388	1925	1932	1939	rBV	334498	531063	70.42%	5.768%
59	14.552	1955	1960	1962	rVB	904	1155	0.15%	0.013%
60	14.693	1978	1984	1992	rVB2	272727	429419	56.95%	4.664%

61	14.899	2013	2019	2031	rBV2	112889	220484	29.24%	2.395%
62	15.169	2062	2065	2066	rBV	942	1087	0.14%	0.012%
63	15.686	2145	2153	2164	rVB	421455	648869	86.05%	7.047%
64	15.809	2169	2174	2181	rBV2	137285	212897	28.23%	2.312%
65	15.933	2190	2195	2200	rBV	5372	7558	1.00%	0.082%

66	16.473	2283	2287	2290	rBV2	1614	1623	0.22%	0.018%
67	16.790	2339	2341	2345	rVB	955	1173	0.16%	0.013%
68	16.831	2345	2348	2349	rBV	1140	1082	0.14%	0.012%
69	16.943	2365	2367	2370	rBV	816	1046	0.14%	0.011%
70	17.213	2407	2413	2414	rBV	1090	1404	0.19%	0.015%

71	17.237	2414	2417	2419	rVB	1431	1588	0.21%	0.017%
72	17.384	2440	2442	2445	rBV	930	1129	0.15%	0.012%
73	17.448	2445	2453	2460	rVV	326967	497505	65.97%	5.403%
74	17.548	2463	2470	2482	rVB	455371	698390	92.61%	7.585%
75	17.883	2526	2527	2530	rBV	1427	1046	0.14%	0.011%

76	17.959	2537	2540	2541	rBV	890	1054	0.14%	0.011%
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Instrument :
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 ClientSampleId :
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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
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77	18.000	2543	2547	2550	rVB	1041	1569	0.21%	0.017%
78	18.047	2550	2555	2556	rBV	1551	2171	0.29%	0.024%
79	18.400	2614	2615	2617	rVB	1707	1099	0.15%	0.012%
80	18.423	2617	2619	2623	rBV	887	1331	0.18%	0.014%
81	18.852	2690	2692	2695	rVB	1569	1483	0.20%	0.016%
82	18.928	2703	2705	2708	rVB4	1764	1319	0.17%	0.014%
83	19.040	2721	2724	2727	rVB	2613	2838	0.38%	0.031%
84	19.069	2727	2729	2732	rBV2	2430	3001	0.40%	0.033%
85	19.134	2738	2740	2741	rBV2	1970	1167	0.15%	0.013%
86	19.163	2743	2745	2747	rBV2	1946	2381	0.32%	0.026%
87	19.275	2761	2764	2766	rBV2	1712	2048	0.27%	0.022%
88	19.334	2773	2774	2776	rBV	1378	1323	0.18%	0.014%
89	19.410	2782	2787	2791	rVB5	4158	7001	0.93%	0.076%
90	19.469	2791	2797	2804	rBV2	7215	14007	1.86%	0.152%
91	19.704	2836	2837	2839	rBV2	2230	1973	0.26%	0.021%
92	19.780	2847	2850	2852	rBV3	2363	2586	0.34%	0.028%
93	19.833	2853	2859	2867	rVB	521908	754089	100.00%	8.190%
94	20.080	2899	2901	2904	rBV2	2714	1684	0.22%	0.018%
95	20.127	2908	2909	2910	rBV	3523	1665	0.22%	0.018%
96	20.280	2931	2935	2938	rBV6	4116	7263	0.96%	0.079%
97	21.731	3175	3182	3191	rBV	295731	497870	66.02%	5.407%
98	24.785	3691	3702	3714	rVB2	246277	690559	91.58%	7.500%
99	25.009	3731	3740	3751	rVB2	172037	498397	66.09%	5.413%
100	27.558	4167	4174	4182	rBV8	22359	64134	8.50%	0.697%

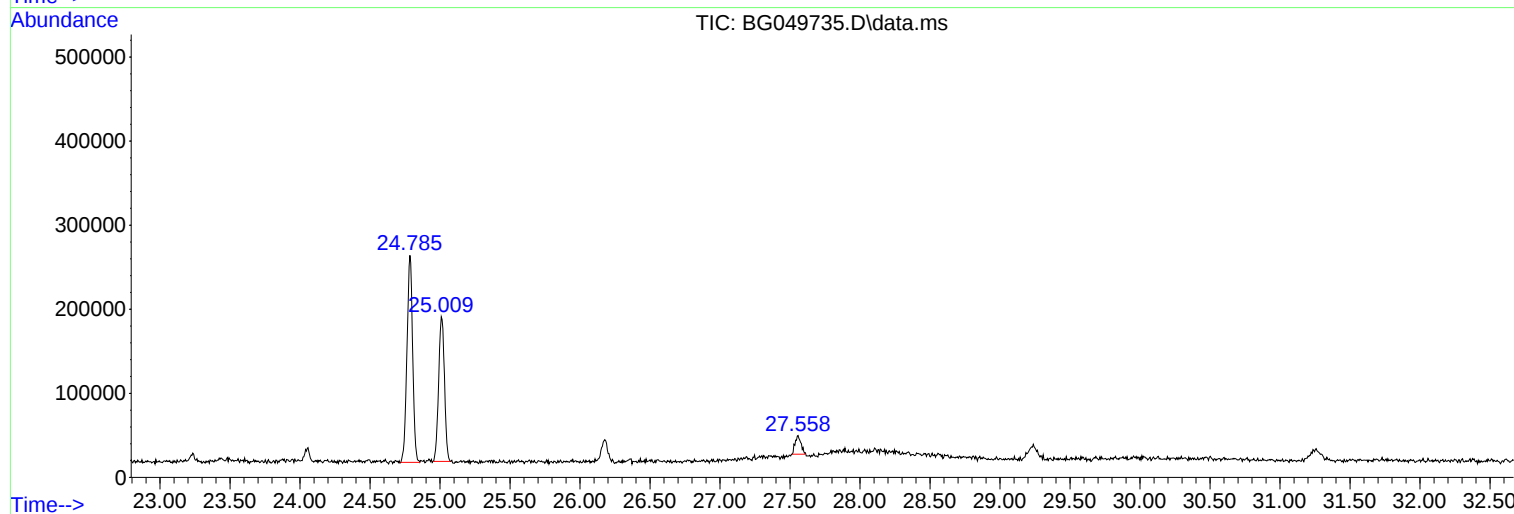
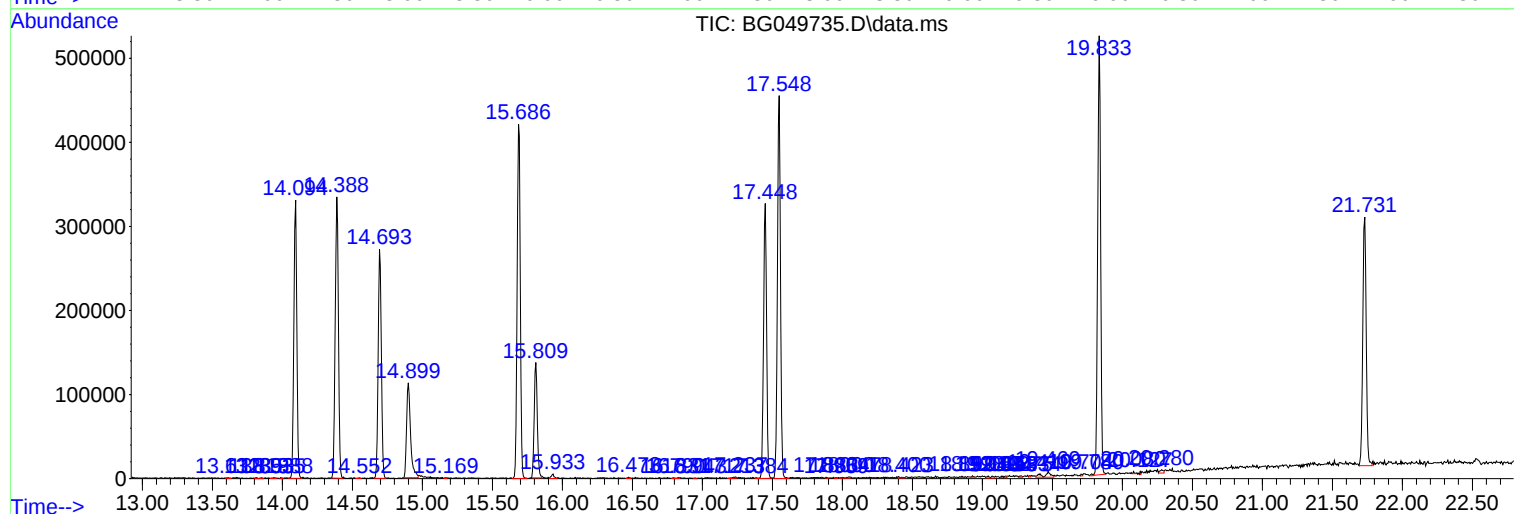
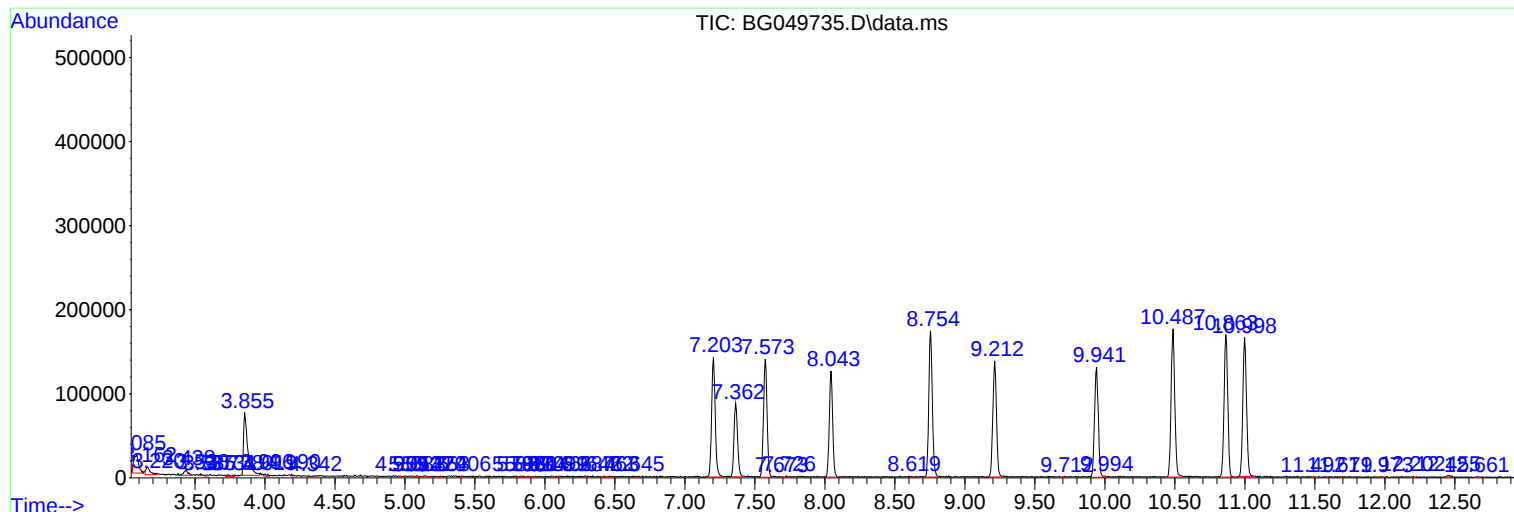
Sum of corrected areas: 9207160

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ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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



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Sample : PB138140BL
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Instrument :
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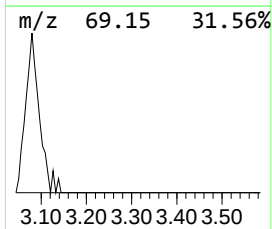
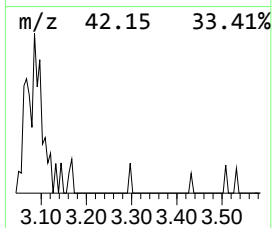
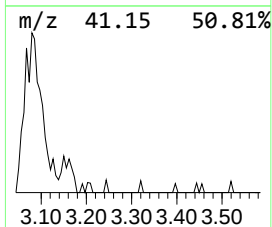
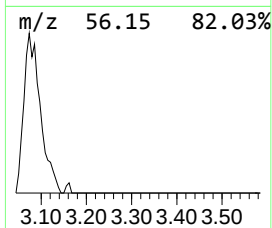
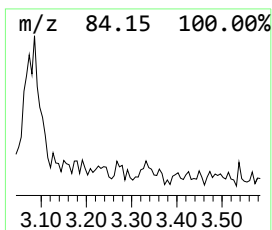
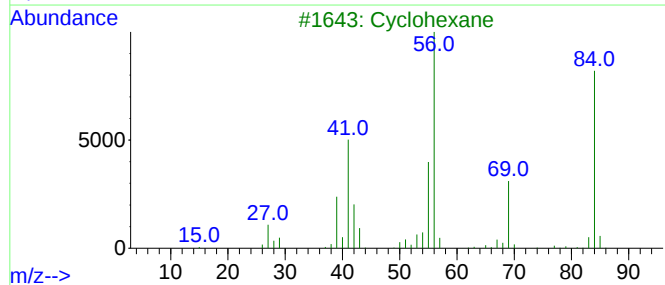
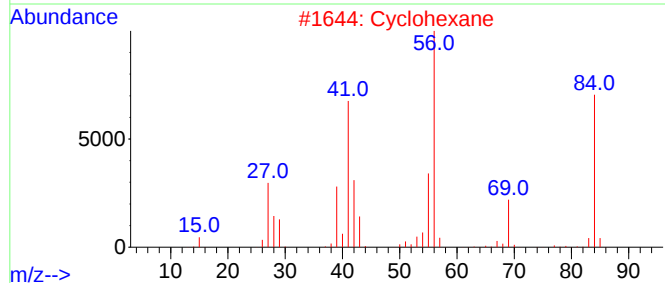
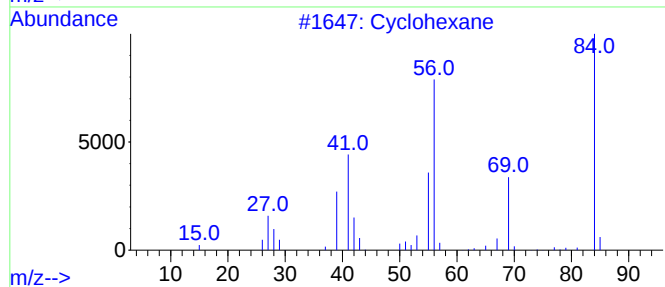
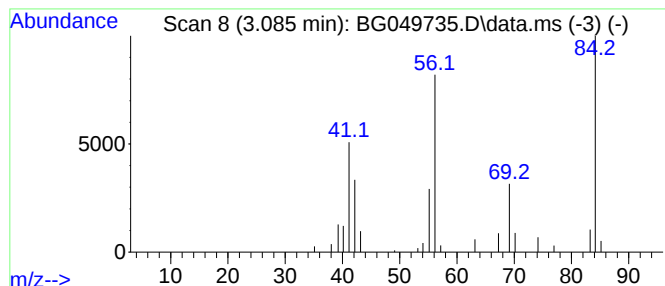
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.085 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.085	4.59 ng/ul	48581	1,4-Dichlorobenzene-d4	8.043

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	80
2			Cyclohexane	84	C6H12	000110-82-7	72
3			Cyclohexane	84	C6H12	000110-82-7	72
4			Pyridine-D5-	84	C5D5N	007291-22-7	64
5			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	50



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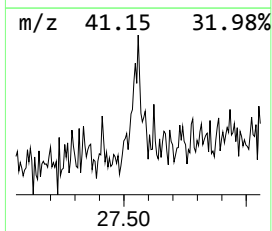
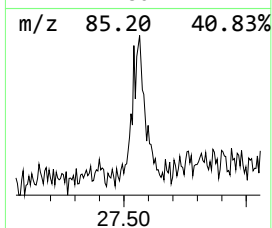
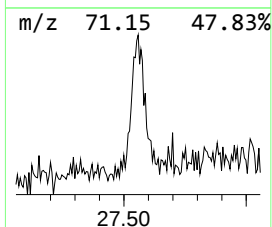
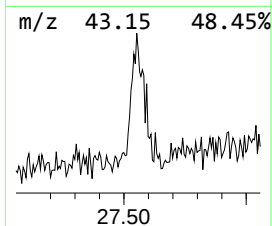
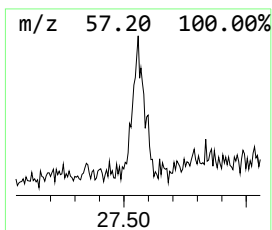
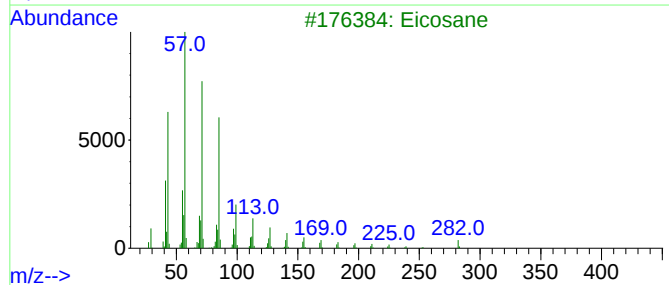
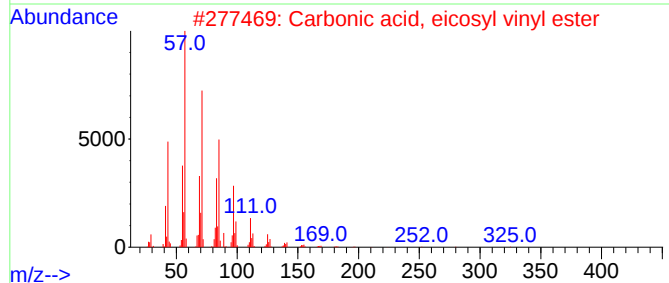
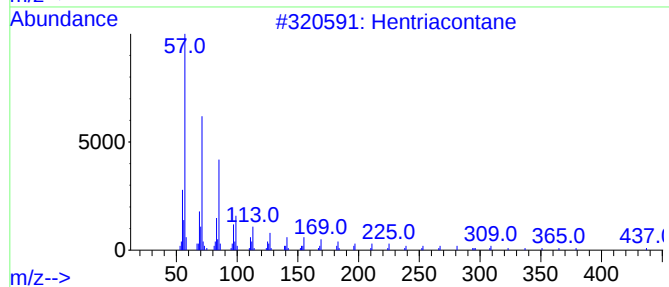
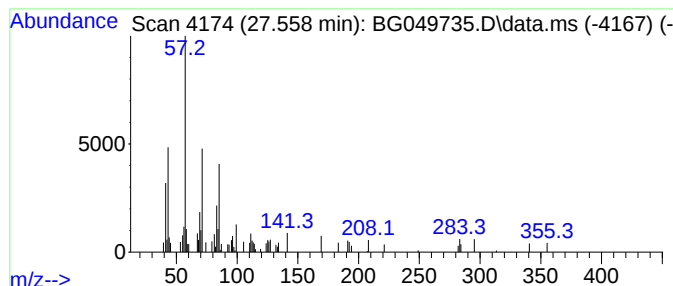
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Quant Title : SVOA CALIBRATION

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.
27.558	2.57 ng/ul	64134	Perylene-d12	25.014

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	62
2			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	58
3			Eicosane	282	C20H42	000112-95-8	58
4			Undecane, 5-ethyl-	184	C13H28	017453-94-0	53
5			Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	53



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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
(DEL) Alkane: C...	3.085	4.6	ng/u1	48581	1	8.043	211627	20.0
(DEL) Alkane: S...	27.558	2.6	ng/u1	64134	6	25.014	498397	20.0