

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082318\
 Data File : VV007138.D
 Acq On : 23 Aug 2018 14:22
 Operator : SY/MD
 Sample : J4599-05
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETOK7

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	0.910	3	6	8	rVB3	370	227	0.00%	0.001%
2	0.935	11	14	15	rBV	698	361	0.00%	0.001%
3	1.025	25	42	68	rBV	5899367	7682662	100.00%	26.736%
4	1.222	99	103	108	rVB	28682	26862	0.35%	0.093%
5	1.318	127	133	147	rVB	194341	220749	2.87%	0.768%
6	1.427	161	167	174	rBV	86446	89113	1.16%	0.310%
7	1.559	204	208	229	rVB	167185	216773	2.82%	0.754%
8	2.125	375	384	397	rBV	371345	523627	6.82%	1.822%
9	3.431	786	790	793	rBV3	1455	1044	0.01%	0.004%
10	3.569	829	833	835	rVB3	823	633	0.01%	0.002%
11	3.652	856	859	864	rVB4	799	584	0.01%	0.002%
12	3.685	865	869	871	rBV2	626	586	0.01%	0.002%
13	3.765	891	894	895	rBV3	582	278	0.00%	0.001%
14	3.797	901	904	906	rBV2	515	262	0.00%	0.001%
15	3.845	917	919	921	rBV2	346	174	0.00%	0.001%
16	3.887	929	932	933	rBV2	476	253	0.00%	0.001%
17	3.955	938	953	989	rBV2	160753	460827	6.00%	1.604%
18	4.328	1066	1069	1073	rVB2	603	442	0.01%	0.002%
19	4.405	1073	1093	1118	rBV	298794	709983	9.24%	2.471%
20	4.598	1149	1153	1155	rBV2	625	451	0.01%	0.002%
21	4.704	1182	1186	1187	rBV	785	503	0.01%	0.002%
22	4.797	1214	1215	1217	rVV	564	177	0.00%	0.001%
23	4.807	1217	1218	1223	rVV4	440	372	0.00%	0.001%
24	4.842	1226	1229	1231	rVV2	666	425	0.01%	0.001%
25	4.858	1231	1234	1236	rVB2	551	300	0.00%	0.001%
26	4.893	1243	1245	1249	rBV2	663	486	0.01%	0.002%
27	4.913	1249	1251	1254	rVV2	450	294	0.00%	0.001%
28	4.932	1254	1257	1264	rVV3	841	935	0.01%	0.003%
29	4.961	1264	1266	1270	rVB2	547	362	0.00%	0.001%
30	5.000	1274	1278	1279	rBV2	482	306	0.00%	0.001%
31	5.099	1290	1309	1315	rBV2	748818	1661714	21.63%	5.783%
32	5.151	1317	1325	1358	rVB	1792020	3712701	48.33%	12.920%
33	5.668	1472	1486	1508	rBV	568768	1116039	14.53%	3.884%
34	5.951	1568	1574	1586	rVB2	11556	20422	0.27%	0.071%

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35	6.125	1613	1628	1648	rBV	410238	827447	10.77%	2.880%
36	6.299	1679	1682	1686	rBV5	1119	831	0.01%	0.003%
37	6.321	1686	1689	1692	rVB3	1251	780	0.01%	0.003%
38	6.414	1716	1718	1721	rBV2	595	261	0.00%	0.001%
39	6.459	1730	1732	1736	rBV4	581	405	0.01%	0.001%
40	6.553	1758	1761	1765	rBV4	661	683	0.01%	0.002%
41	6.723	1808	1814	1822	rVB3	3276	4948	0.06%	0.017%
42	6.784	1831	1833	1836	rBV4	729	442	0.01%	0.002%
43	6.819	1841	1844	1846	rBV2	634	400	0.01%	0.001%
44	6.855	1851	1855	1856	rBV4	610	495	0.01%	0.002%
45	6.964	1884	1889	1892	rVB5	736	683	0.01%	0.002%
46	6.990	1892	1897	1898	rBV4	916	772	0.01%	0.003%
47	7.035	1898	1911	1932	rVV	197810	349576	4.55%	1.217%
48	7.135	1940	1942	1946	rBV4	658	493	0.01%	0.002%
49	7.250	1975	1978	1984	rVB2	513	396	0.01%	0.001%
50	7.308	1995	1996	1999	rBV3	784	518	0.01%	0.002%
51	7.363	2000	2013	2026	rVV	715001	1233937	16.06%	4.294%
52	7.437	2027	2036	2053	rVB	160532	275069	3.58%	0.957%
53	7.668	2097	2108	2124	rBV	140905	237374	3.09%	0.826%
54	8.144	2243	2256	2289	rBV	378596	851606	11.08%	2.964%
55	8.514	2368	2371	2376	rBV6	661	681	0.01%	0.002%
56	8.581	2389	2392	2394	rBV2	978	657	0.01%	0.002%
57	8.662	2413	2417	2422	rBV4	1132	934	0.01%	0.003%
58	8.790	2454	2457	2460	rBV4	503	373	0.00%	0.001%
59	8.829	2467	2469	2472	rVB2	627	284	0.00%	0.001%
60	8.852	2472	2476	2478	rBV3	939	700	0.01%	0.002%
61	8.900	2478	2491	2519	rBV	785340	1304840	16.98%	4.541%
62	9.061	2532	2541	2554	rVB	30298	48937	0.64%	0.170%
63	9.154	2565	2570	2571	rBV3	935	766	0.01%	0.003%
64	9.186	2572	2580	2590	rVB4	11669	18876	0.25%	0.066%
65	9.263	2602	2604	2605	rBV4	819	404	0.01%	0.001%
66	9.282	2608	2610	2615	rVB5	1087	753	0.01%	0.003%
67	9.305	2615	2617	2620	rBV3	667	409	0.01%	0.001%
68	9.334	2620	2626	2627	rBV4	1110	932	0.01%	0.003%
69	9.353	2627	2632	2637	rBV7	2228	2519	0.03%	0.009%
70	9.430	2653	2656	2659	rBV	522	464	0.01%	0.002%
71	9.543	2686	2691	2695	rBV6	2782	3196	0.04%	0.011%

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72	9.591	2695	2706	2724	rVB	236115	378526	4.93%	1.317%
73	9.771	2759	2762	2764	rVB3	810	498	0.01%	0.002%
74	9.787	2764	2767	2770	rBV2	1406	1218	0.02%	0.004%
75	9.823	2772	2778	2779	rBV3	2051	1775	0.02%	0.006%
76	9.861	2787	2790	2791	rBV	593	320	0.00%	0.001%
77	10.006	2832	2835	2837	rBV3	728	396	0.01%	0.001%
78	10.080	2856	2858	2861	rVB3	777	389	0.01%	0.001%
79	10.196	2890	2894	2896	rBV3	763	602	0.01%	0.002%
80	10.269	2904	2917	2951	rVB	587807	948017	12.34%	3.299%
81	10.443	2969	2971	2975	rBV2	581	386	0.01%	0.001%
82	10.472	2978	2980	2983	rBV2	539	288	0.00%	0.001%
83	10.552	3002	3005	3006	rBV	669	437	0.01%	0.002%
84	10.655	3033	3037	3039	rBV3	601	469	0.01%	0.002%
85	10.668	3039	3041	3043	rBV2	1067	448	0.01%	0.002%
86	10.787	3075	3078	3079	rBV	492	278	0.00%	0.001%
87	10.819	3083	3088	3091	rBV4	1130	977	0.01%	0.003%
88	10.851	3095	3098	3100	rBV3	908	522	0.01%	0.002%
89	10.958	3128	3131	3132	rBV	782	413	0.01%	0.001%
90	11.025	3149	3152	3155	rBV3	664	444	0.01%	0.002%
91	11.054	3158	3161	3163	rVB2	645	372	0.00%	0.001%
92	11.083	3168	3170	3173	rBV2	576	269	0.00%	0.001%
93	11.302	3225	3238	3264	rBV	607851	1014743	13.21%	3.531%
94	11.450	3281	3284	3286	rBV3	752	526	0.01%	0.002%
95	11.585	3319	3326	3338	rBV8	5302	9976	0.13%	0.035%
96	11.678	3343	3355	3378	rBV	646931	1077903	14.03%	3.751%
97	11.800	3379	3393	3414	rBV	2213915	3655304	47.58%	12.721%
98	12.932	3739	3745	3756	rVB6	7584	12769	0.17%	0.044%
99	13.559	3933	3940	3941	rBV6	1997	2571	0.03%	0.009%
100	13.694	3980	3982	3987	rBV3	848	563	0.01%	0.002%

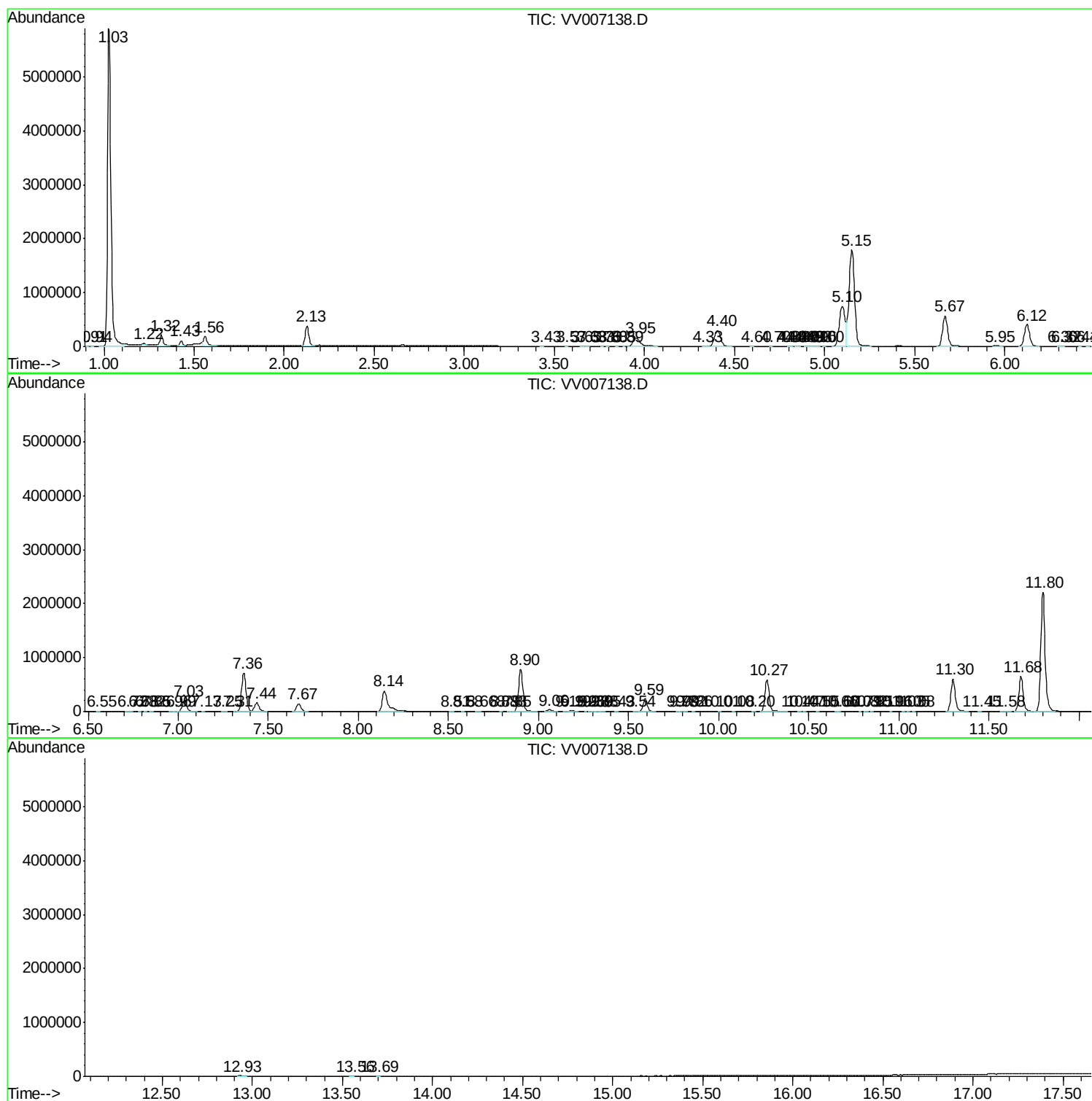
Sum of corrected areas: 28735167

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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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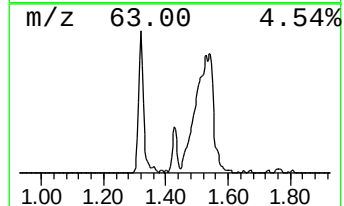
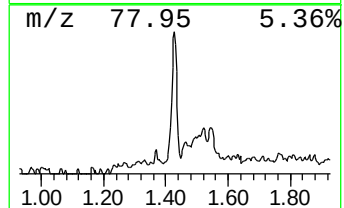
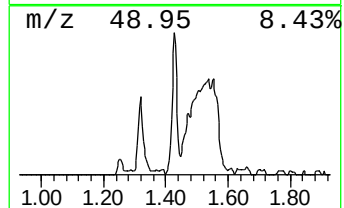
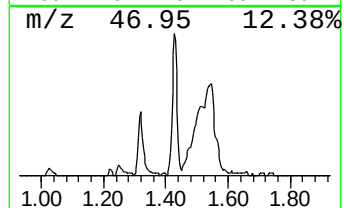
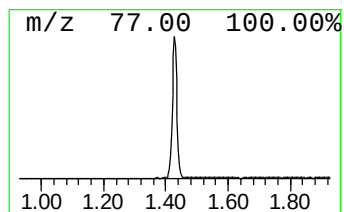
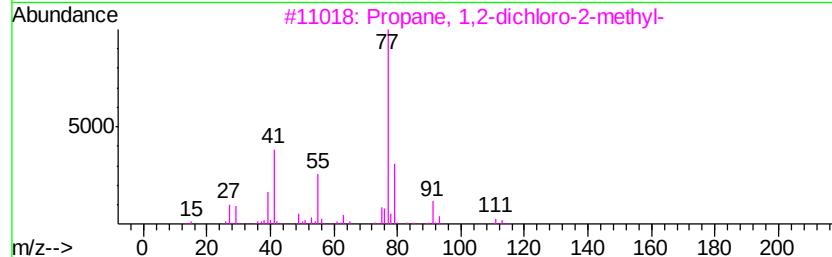
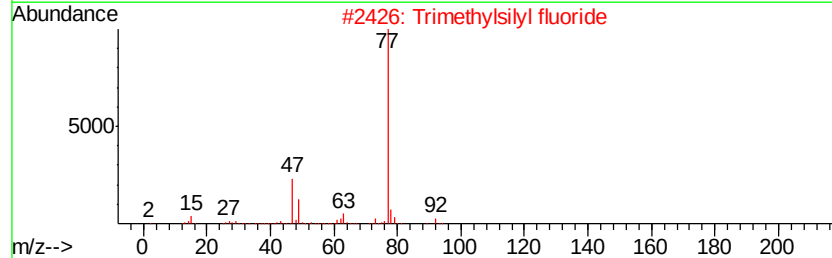
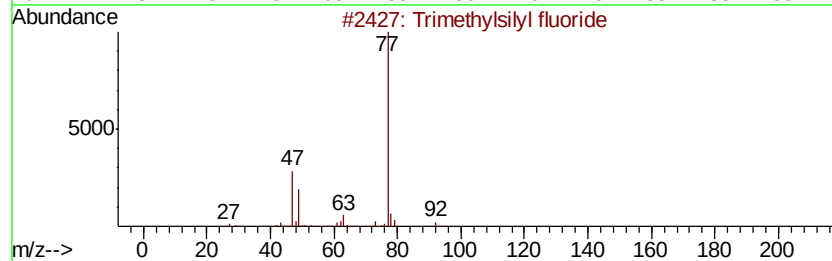
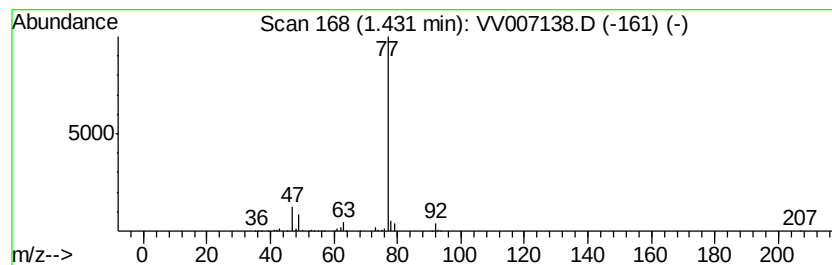
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Trimethylsilyl fluoride Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.43	3.99 ug/L	89113	1,4-Difluorobenzene	5.67	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	86
2	Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	47
3	Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	38
4	Trimethylphosphine oxide	92	C3H9OP	000676-96-0	38
5	Propane, 2-chloro-2-nitro-	123	C3H6ClNO2	000594-71-8	4



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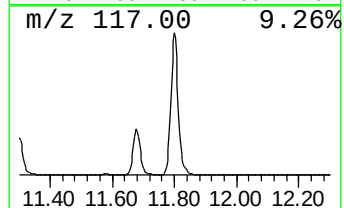
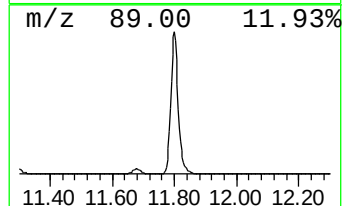
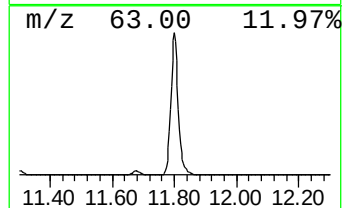
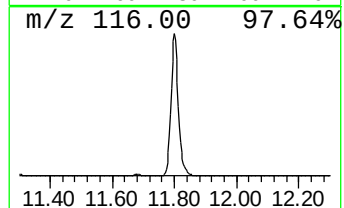
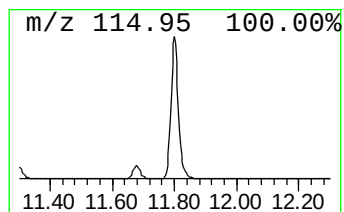
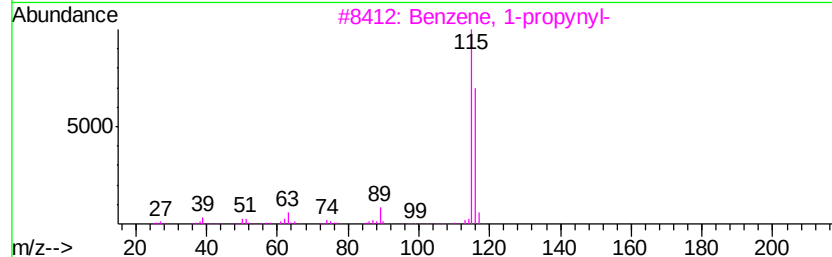
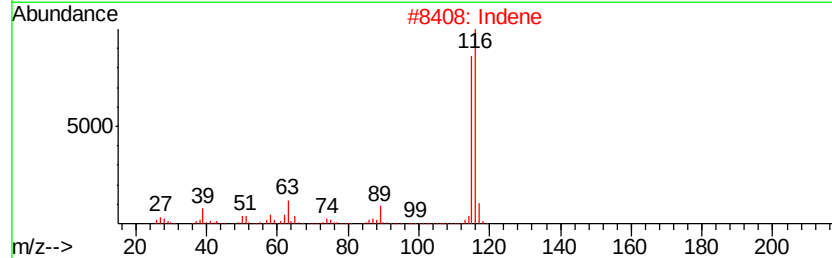
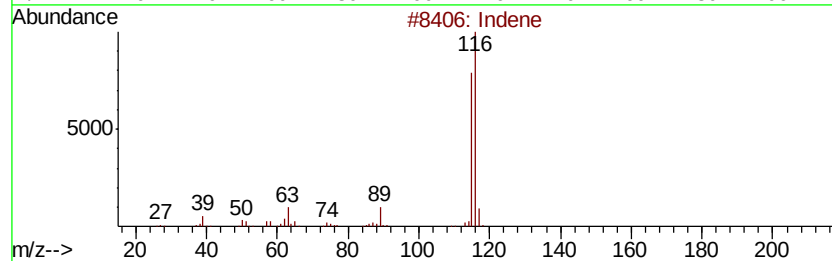
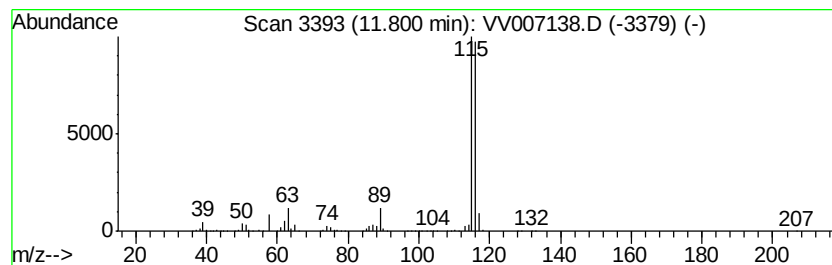
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Indene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.80	180.11 ug/L	3655300	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	97
2		Indene	116	C9H8	000095-13-6	95
3		Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
4		Indene	116	C9H8	000095-13-6	94
5		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.43	4.0	ug/L	89113	1	5.67	1116040	50.0
Indene	11.80	180.1	ug/L	3655300	3	11.30	1014740	50.0