

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082318\
 Data File : VV007139.D
 Acq On : 23 Aug 2018 14:47
 Operator : SY/MD
 Sample : J4599-06
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETOK8

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	0.935	10	14	15	rBV3	675	488	0.01%	0.003%
2	1.026	25	42	68	rBV	3231460	4183464	100.00%	24.553%
3	1.222	99	103	109	rVB	28248	24328	0.58%	0.143%
4	1.318	126	133	150	rVB	200735	225934	5.40%	1.326%
5	1.427	161	167	174	rBV	77798	82340	1.97%	0.483%
6	1.562	204	209	222	rVB	170800	208114	4.97%	1.221%
7	2.128	375	385	396	rBV	380844	538550	12.87%	3.161%
8	2.656	542	549	559	rBV2	33656	58025	1.39%	0.341%
9	3.363	767	769	773	rVV4	879	459	0.01%	0.003%
10	3.620	846	849	853	rVB5	640	457	0.01%	0.003%
11	3.710	873	877	880	rBV3	709	438	0.01%	0.003%
12	3.816	905	910	915	rBV5	1115	1042	0.02%	0.006%
13	3.839	915	917	921	rBV2	851	714	0.02%	0.004%
14	3.951	935	952	989	rBV	162271	479352	11.46%	2.813%
15	4.405	1073	1093	1117	rBV2	303170	716898	17.14%	4.207%
16	4.521	1126	1129	1134	rVB3	1081	965	0.02%	0.006%
17	4.617	1154	1159	1161	rBV4	811	760	0.02%	0.004%
18	4.672	1171	1176	1178	rBV2	628	546	0.01%	0.003%
19	4.832	1223	1226	1234	rVB4	581	705	0.02%	0.004%
20	4.903	1244	1248	1249	rBV2	656	453	0.01%	0.003%
21	4.939	1253	1259	1261	rBV3	847	650	0.02%	0.004%
22	5.099	1289	1309	1348	rBV2	757183	1824166	43.60%	10.706%
23	5.289	1363	1368	1370	rBV5	1215	1242	0.03%	0.007%
24	5.373	1390	1394	1396	rBV3	1112	1040	0.02%	0.006%
25	5.389	1396	1399	1404	rVB3	1688	1455	0.03%	0.009%
26	5.447	1410	1417	1420	rBV8	1072	1288	0.03%	0.008%
27	5.504	1431	1435	1438	rBV5	708	660	0.02%	0.004%
28	5.521	1438	1440	1443	rBV3	738	432	0.01%	0.003%
29	5.668	1470	1486	1509	rBV	576727	1137560	27.19%	6.676%
30	5.955	1563	1575	1585	rVB3	16426	31687	0.76%	0.186%
31	6.125	1613	1628	1654	rVB	424574	851091	20.34%	4.995%
32	6.469	1733	1735	1742	rVB4	661	680	0.02%	0.004%
33	6.508	1743	1747	1753	rBV6	843	937	0.02%	0.005%
34	6.553	1758	1761	1764	rBV3	1014	676	0.02%	0.004%

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 Title : VOC Analysis

35	6.604	1772	1777	1782	rBV6	539	654	0.02%	0.004%
36	6.633	1782	1786	1788	rBV3	1385	1028	0.02%	0.006%
37	6.652	1789	1792	1796	rVB3	1352	1210	0.03%	0.007%
38	6.710	1803	1810	1811	rBV6	2893	2842	0.07%	0.017%
39	6.938	1877	1881	1883	rBV3	702	642	0.02%	0.004%
40	7.035	1896	1911	1927	rBV	199389	354499	8.47%	2.081%
41	7.160	1946	1950	1951	rBV4	870	485	0.01%	0.003%
42	7.263	1979	1982	1984	rBV3	605	437	0.01%	0.003%
43	7.282	1985	1988	1995	rVB5	1038	966	0.02%	0.006%
44	7.363	2000	2013	2038	rBV	721351	1252205	29.93%	7.349%
45	7.582	2079	2081	2085	rBV4	594	506	0.01%	0.003%
46	7.668	2096	2108	2123	rBV	140501	236997	5.67%	1.391%
47	7.813	2149	2153	2156	rBV4	980	881	0.02%	0.005%
48	7.845	2159	2163	2165	rBV5	1038	902	0.02%	0.005%
49	7.938	2188	2192	2194	rBV5	1092	781	0.02%	0.005%
50	8.041	2222	2224	2227	rVB2	1452	801	0.02%	0.005%
51	8.090	2233	2239	2243	rBV3	627	792	0.02%	0.005%
52	8.144	2243	2256	2266	rBV	339255	640983	15.32%	3.762%
53	8.430	2343	2345	2349	rBV3	738	440	0.01%	0.003%
54	8.562	2383	2386	2389	rVB6	731	554	0.01%	0.003%
55	8.591	2393	2395	2398	rVB2	1184	619	0.01%	0.004%
56	8.610	2398	2401	2403	rBV2	929	602	0.01%	0.004%
57	8.623	2403	2405	2408	rVB2	953	468	0.01%	0.003%
58	8.697	2426	2428	2437	rVB6	945	959	0.02%	0.006%
59	8.900	2478	2491	2513	rBV	807608	1318776	31.52%	7.740%
60	9.151	2567	2569	2572	rVB2	806	507	0.01%	0.003%
61	9.192	2578	2582	2589	rBV8	1358	1568	0.04%	0.009%
62	9.321	2618	2622	2625	rBV2	689	507	0.01%	0.003%
63	9.340	2625	2628	2632	rBV3	761	565	0.01%	0.003%
64	9.437	2655	2658	2662	rVB3	693	549	0.01%	0.003%
65	9.456	2662	2664	2666	rBV2	874	518	0.01%	0.003%
66	9.514	2680	2682	2687	rVB2	800	676	0.02%	0.004%
67	9.543	2687	2691	2694	rBV4	933	780	0.02%	0.005%
68	9.588	2700	2705	2710	rBV3	1634	2063	0.05%	0.012%
69	9.864	2788	2791	2794	rVB3	712	509	0.01%	0.003%
70	9.887	2794	2798	2799	rBV	804	488	0.01%	0.003%
71	10.077	2855	2857	2862	rVV5	517	485	0.01%	0.003%

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Title : VOC Analysis

72	10.270	2904	2917	2946	rBV	561341	912496	21.81%	5.355%
73	10.408	2955	2960	2962	rBV3	1009	938	0.02%	0.006%
74	10.514	2989	2993	2998	rVB4	659	557	0.01%	0.003%
75	10.588	3012	3016	3018	rBV3	699	620	0.01%	0.004%
76	10.620	3022	3026	3028	rBV4	564	432	0.01%	0.003%
77	10.704	3048	3052	3057	rVB4	696	651	0.02%	0.004%
78	10.755	3063	3068	3070	rBV4	815	607	0.01%	0.004%
79	10.774	3072	3074	3079	rVB4	1023	749	0.02%	0.004%
80	10.900	3110	3113	3115	rBV2	1054	733	0.02%	0.004%
81	10.983	3134	3139	3141	rBV4	685	577	0.01%	0.003%
82	11.028	3150	3153	3156	rBV3	856	666	0.02%	0.004%
83	11.118	3175	3181	3184	rBV3	831	1091	0.03%	0.006%
84	11.228	3212	3215	3218	rBV3	812	606	0.01%	0.004%
85	11.302	3225	3238	3264	rBV	519989	929226	22.21%	5.454%
86	11.482	3290	3294	3297	rBV3	726	642	0.02%	0.004%
87	11.501	3297	3300	3303	rVB3	830	497	0.01%	0.003%
88	11.585	3320	3326	3329	rBV4	1612	1808	0.04%	0.011%
89	11.678	3343	3355	3381	rVB	552124	965197	23.07%	5.665%
90	11.797	3385	3392	3400	rBV4	3459	5924	0.14%	0.035%
91	11.958	3440	3442	3447	rVB4	1061	741	0.02%	0.004%
92	12.134	3493	3497	3502	rBV3	589	504	0.01%	0.003%
93	12.224	3523	3525	3527	rBV3	858	513	0.01%	0.003%
94	12.511	3611	3614	3617	rVB3	989	618	0.01%	0.004%
95	12.642	3653	3655	3659	rVB3	928	630	0.02%	0.004%
96	12.938	3742	3747	3750	rBV5	1191	1381	0.03%	0.008%
97	13.154	3809	3814	3817	rBV4	1035	1262	0.03%	0.007%
98	13.215	3831	3833	3836	rBV2	830	455	0.01%	0.003%
99	13.864	4032	4035	4037	rBV3	1511	1071	0.03%	0.006%
100	13.964	4064	4066	4070	rBV3	1039	791	0.02%	0.005%

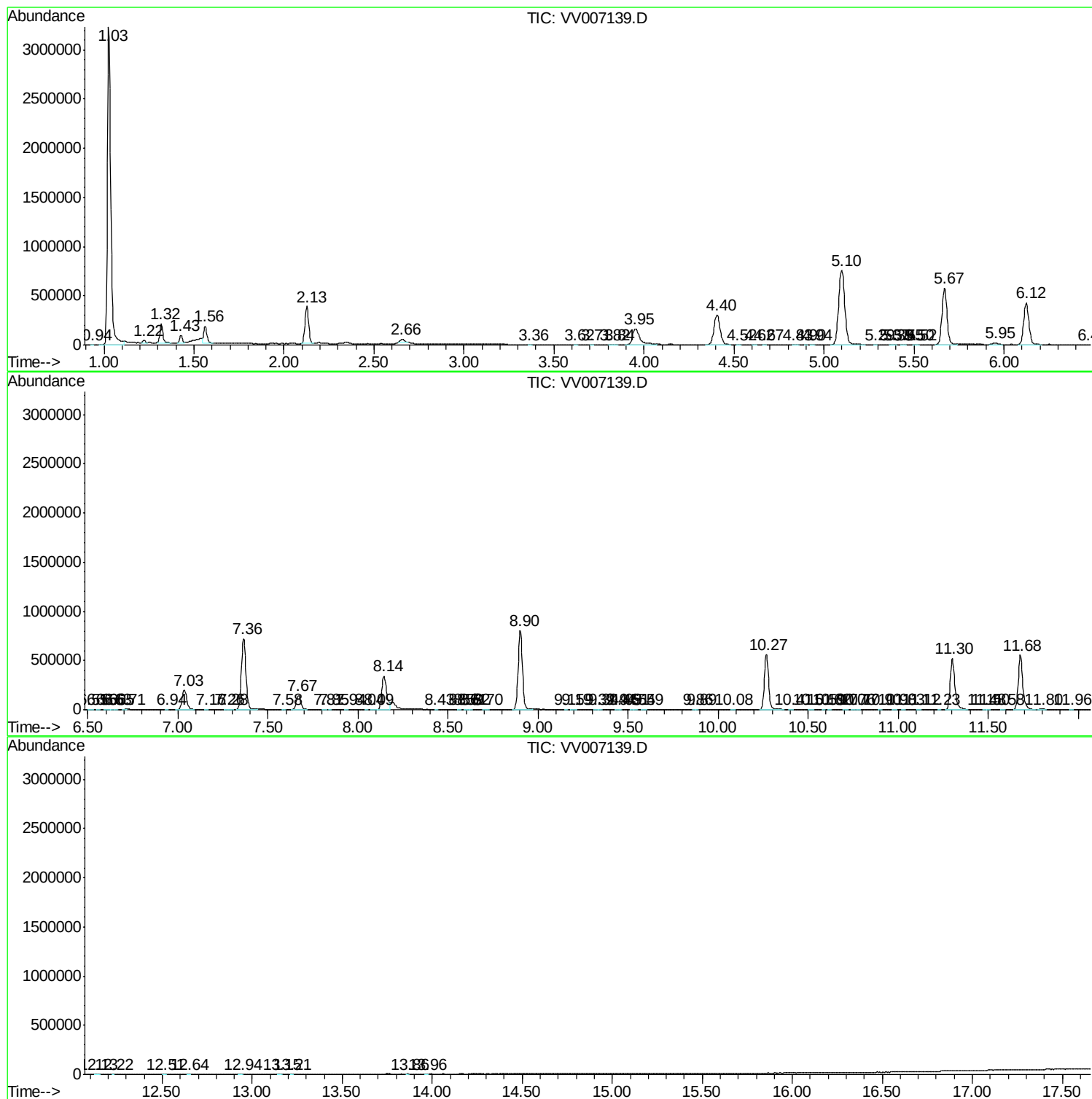
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.M
Quant Title : VOC Analysis

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



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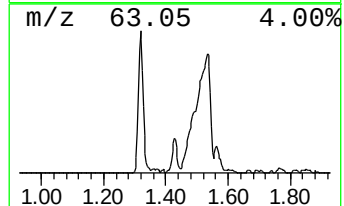
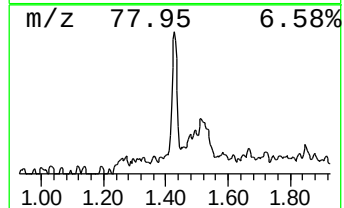
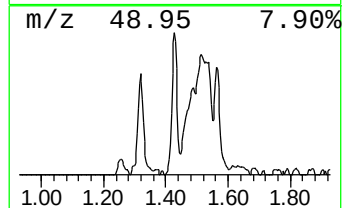
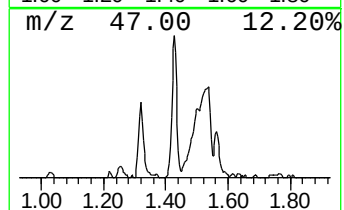
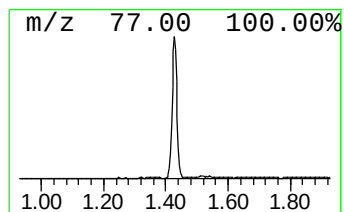
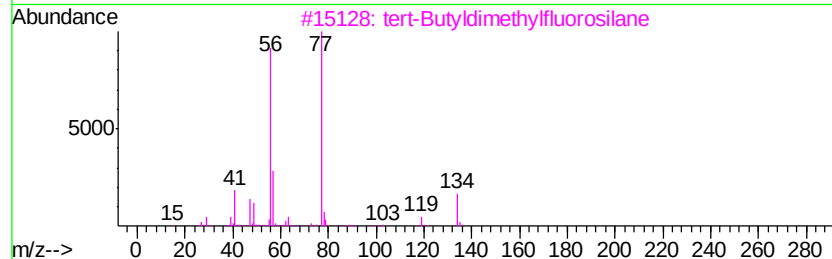
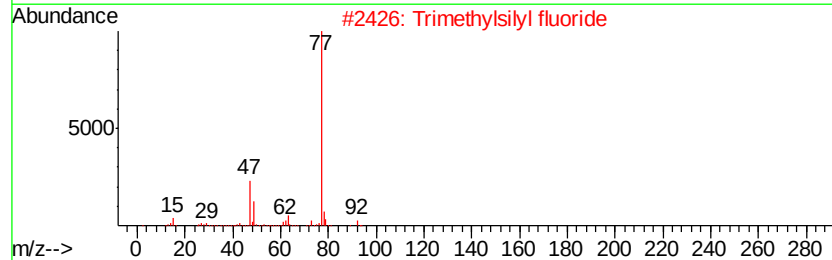
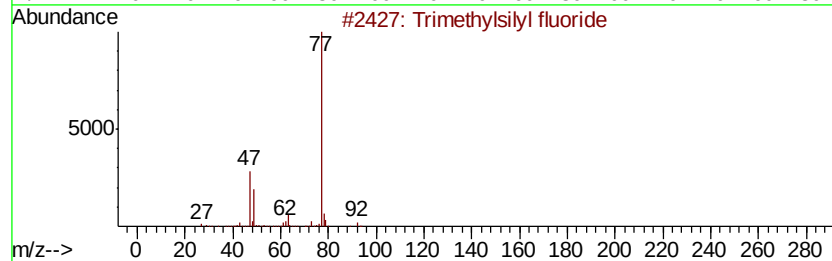
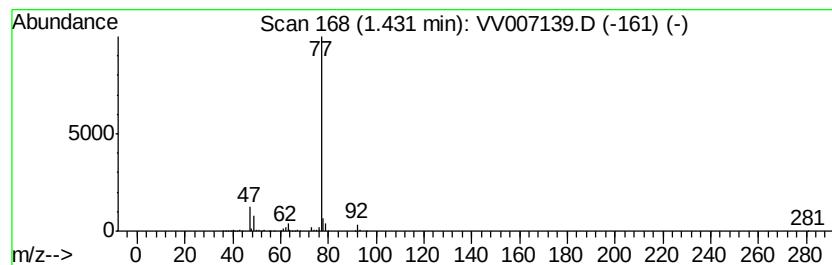
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Trimethylsilyl fluoride Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.43	3.62 ug/L	82340	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	91
2		Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	90
3		tert-Butyldimethylfluorosilane	134	C6H15FSi	1000366-62-3	47
4		Trimethylsilyl trifluoroacetate	186	C5H9F3O2Si	000400-53-3	39
5		Trimethylphosphine oxide	92	C3H9OP	000676-96-0	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.43	3.6	ug/L	82340	1	5.67	1137560	50.0