

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082318\
 Data File : VV007163.D
 Acq On : 24 Aug 2018 01:06
 Operator : SY/MD
 Sample : J4622-14
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBK6

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	7	14	21	rBV5	1403	1547	0.03%	0.007%
2	0.968	21	24	29	rBV3	611	571	0.01%	0.003%
3	1.029	29	43	67	rBV	4212866	5265373	100.00%	23.791%
4	1.321	125	134	152	rVB2	466374	536079	10.18%	2.422%
5	1.427	161	167	176	rBV	143693	153164	2.91%	0.692%
6	1.566	205	210	223	rVB	190953	233253	4.43%	1.054%
7	2.128	375	385	397	rBV	434387	609504	11.58%	2.754%
8	3.437	790	792	797	rBV5	986	682	0.01%	0.003%
9	3.566	830	832	833	rBV2	854	381	0.01%	0.002%
10	3.578	834	836	839	rVB3	814	486	0.01%	0.002%
11	3.611	844	846	847	rBV2	696	340	0.01%	0.002%
12	3.704	872	875	877	rBV3	669	459	0.01%	0.002%
13	3.736	882	885	886	rBV2	751	426	0.01%	0.002%
14	3.746	886	888	889	rBV3	731	336	0.01%	0.002%
15	3.852	919	921	923	rBV2	528	233	0.00%	0.001%
16	3.958	936	954	989	rBV3	305596	866390	16.45%	3.915%
17	4.344	1071	1074	1075	rBV3	771	385	0.01%	0.002%
18	4.405	1076	1093	1117	rVV	357281	850978	16.16%	3.845%
19	4.559	1137	1141	1143	rBV5	1312	887	0.02%	0.004%
20	4.594	1149	1152	1156	rVV4	615	464	0.01%	0.002%
21	4.614	1156	1158	1160	rVB3	623	251	0.00%	0.001%
22	4.668	1172	1175	1176	rBV3	604	407	0.01%	0.002%
23	4.691	1179	1182	1183	rBV2	615	355	0.01%	0.002%
24	4.726	1191	1193	1195	rVB2	1239	550	0.01%	0.002%
25	4.746	1195	1199	1201	rBV4	554	385	0.01%	0.002%
26	4.762	1202	1204	1208	rVB4	943	523	0.01%	0.002%
27	4.803	1211	1217	1218	rBV4	812	630	0.01%	0.003%
28	4.832	1223	1226	1227	rBV2	421	207	0.00%	0.001%
29	4.845	1228	1230	1237	rVB5	859	916	0.02%	0.004%
30	4.874	1237	1239	1241	rBV3	469	247	0.00%	0.001%
31	4.906	1247	1249	1252	rVB2	622	335	0.01%	0.002%
32	4.932	1254	1257	1259	rVB4	427	219	0.00%	0.001%
33	4.951	1259	1263	1264	rBV3	714	442	0.01%	0.002%
34	4.964	1265	1267	1269	rVB3	572	235	0.00%	0.001%

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 Title : VOC Analysis

35	4.980	1269	1272	1275	rVB3	749	411	0.01%	0.002%
36	5.009	1277	1281	1284	rBV3	496	413	0.01%	0.002%
37	5.099	1288	1309	1335	rBV2	883751	2118758	40.24%	9.574%
38	5.328	1378	1380	1384	rVB3	1226	860	0.02%	0.004%
39	5.366	1388	1392	1394	rBV4	1170	961	0.02%	0.004%
40	5.379	1394	1396	1398	rVV3	798	373	0.01%	0.002%
41	5.495	1429	1432	1433	rBV3	536	282	0.01%	0.001%
42	5.511	1433	1437	1441	rVV4	1032	922	0.02%	0.004%
43	5.546	1443	1448	1449	rBV5	986	867	0.02%	0.004%
44	5.668	1472	1486	1510	rBV	677186	1339141	25.43%	6.051%
45	6.125	1614	1628	1651	rVB	496067	1004478	19.08%	4.539%
46	6.646	1781	1790	1797	rBV	4145	7495	0.14%	0.034%
47	6.794	1834	1836	1838	rVB3	855	376	0.01%	0.002%
48	7.035	1898	1911	1926	rBV	227397	406608	7.72%	1.837%
49	7.292	1985	1991	1999	rVB6	3828	5204	0.10%	0.024%
50	7.366	2000	2014	2029	rBV	864751	1502415	28.53%	6.789%
51	7.668	2099	2108	2137	rVB	177135	311183	5.91%	1.406%
52	8.041	2222	2224	2226	rBV2	1194	460	0.01%	0.002%
53	8.144	2243	2256	2287	rBV2	615241	1318440	25.04%	5.957%
54	8.649	2410	2413	2417	rBV3	1177	857	0.02%	0.004%
55	8.704	2428	2430	2437	rBV4	1222	1129	0.02%	0.005%
56	8.900	2477	2491	2517	rBV	994405	1640236	31.15%	7.411%
57	9.363	2633	2635	2636	rBV	782	283	0.01%	0.001%
58	9.482	2668	2672	2675	rBV3	951	938	0.02%	0.004%
59	9.581	2701	2703	2704	rBV2	1089	434	0.01%	0.002%
60	9.617	2712	2714	2716	rBV2	573	302	0.01%	0.001%
61	9.630	2716	2718	2719	rBV	673	335	0.01%	0.002%
62	9.707	2738	2742	2744	rBV3	793	721	0.01%	0.003%
63	9.790	2765	2768	2776	rBV7	893	1183	0.02%	0.005%
64	9.855	2784	2788	2789	rBV4	1258	976	0.02%	0.004%
65	9.980	2825	2827	2830	rVB3	1024	503	0.01%	0.002%
66	10.144	2875	2878	2883	rBV5	1022	884	0.02%	0.004%
67	10.170	2883	2886	2890	rVV	671	668	0.01%	0.003%
68	10.189	2890	2892	2895	rVV3	819	403	0.01%	0.002%
69	10.212	2897	2899	2902	rVV3	595	364	0.01%	0.002%
70	10.269	2902	2917	2952	rVV	751107	1220935	23.19%	5.517%
71	10.421	2961	2964	2967	rBV5	909	642	0.01%	0.003%

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72	10.453	2972	2974	2978	rVB3	870	534	0.01%	0.002%
73	10.517	2990	2994	3000	rVB6	1436	1513	0.03%	0.007%
74	10.546	3000	3003	3006	rBV2	1059	657	0.01%	0.003%
75	10.594	3015	3018	3020	rVB3	872	444	0.01%	0.002%
76	10.610	3020	3023	3024	rBV3	558	315	0.01%	0.001%
77	10.678	3043	3044	3047	rBV2	642	368	0.01%	0.002%
78	10.729	3058	3060	3063	rBV5	586	298	0.01%	0.001%
79	10.842	3088	3095	3096	rBV2	1039	1087	0.02%	0.005%
80	10.851	3096	3098	3102	rVB5	759	540	0.01%	0.002%
81	10.913	3113	3117	3120	rBV4	1043	953	0.02%	0.004%
82	10.964	3129	3133	3138	rBV4	1357	1694	0.03%	0.008%
83	11.031	3149	3154	3158	rBV4	746	722	0.01%	0.003%
84	11.083	3166	3170	3172	rBV	879	720	0.01%	0.003%
85	11.141	3185	3188	3190	rBV4	623	405	0.01%	0.002%
86	11.183	3198	3201	3203	rBV3	1192	626	0.01%	0.003%
87	11.302	3225	3238	3262	rBV	790679	1313085	24.94%	5.933%
88	11.449	3280	3284	3285	rBV2	1182	821	0.02%	0.004%
89	11.588	3318	3327	3338	rBV4	8616	18238	0.35%	0.082%
90	11.678	3342	3355	3381	rVB	822464	1360501	25.84%	6.147%
91	11.784	3386	3388	3390	rBV3	934	546	0.01%	0.002%
92	11.832	3400	3403	3408	rVB5	1489	1468	0.03%	0.007%
93	11.977	3445	3448	3450	rBV4	1623	1210	0.02%	0.005%
94	12.051	3469	3471	3476	rBV2	869	727	0.01%	0.003%
95	12.134	3494	3497	3499	rBV3	1094	788	0.01%	0.004%
96	12.584	3635	3637	3641	rVB4	1797	1138	0.02%	0.005%
97	12.835	3712	3715	3716	rBV2	581	278	0.01%	0.001%
98	12.906	3733	3737	3739	rBV3	1135	1001	0.02%	0.005%
99	13.025	3772	3774	3776	rBV2	849	492	0.01%	0.002%
100	14.044	4089	4091	4097	rVB5	1651	1193	0.02%	0.005%

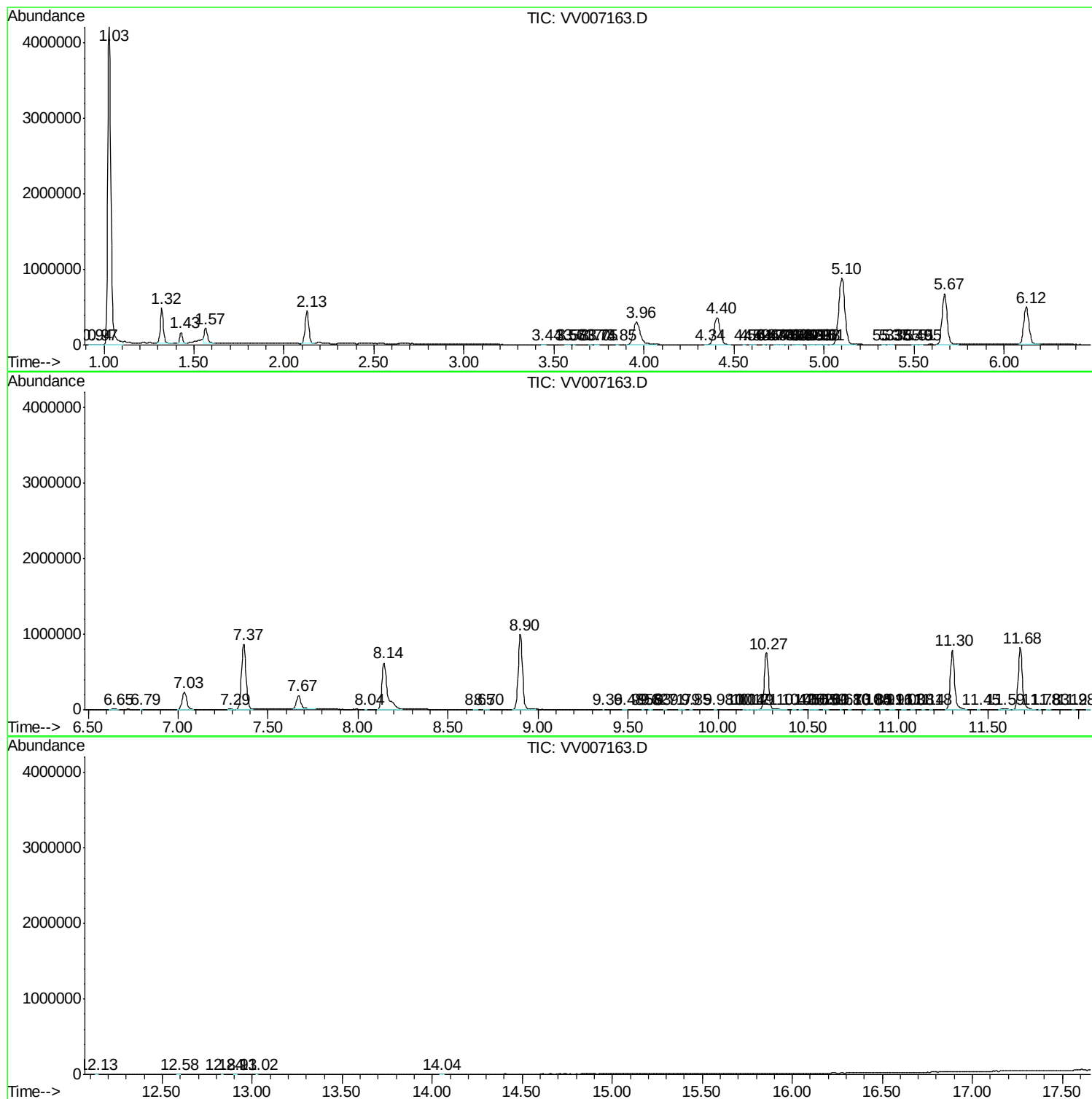
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.M
Quant Title : VOC Analysis

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



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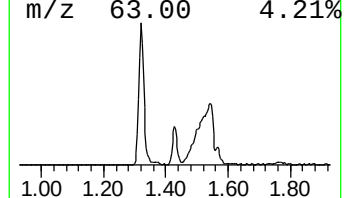
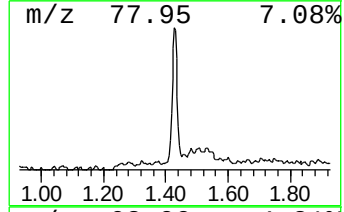
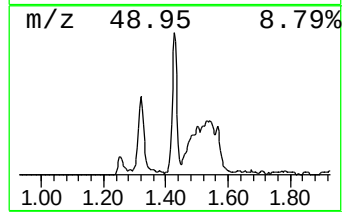
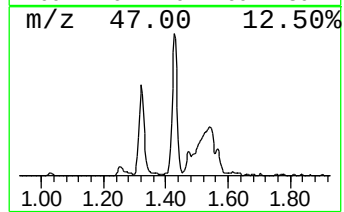
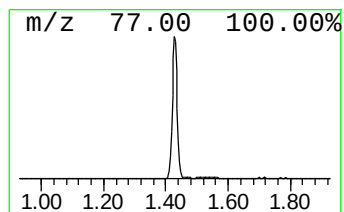
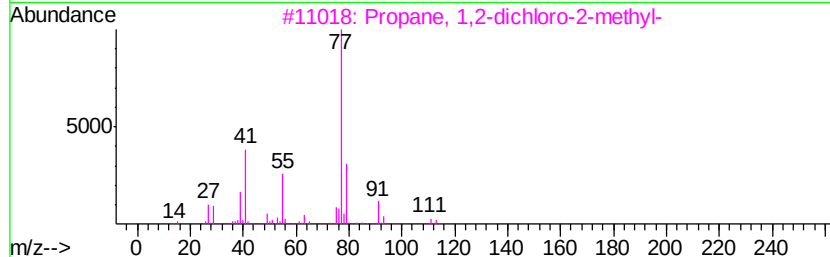
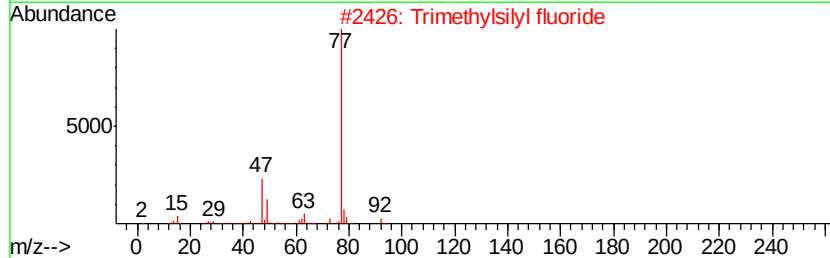
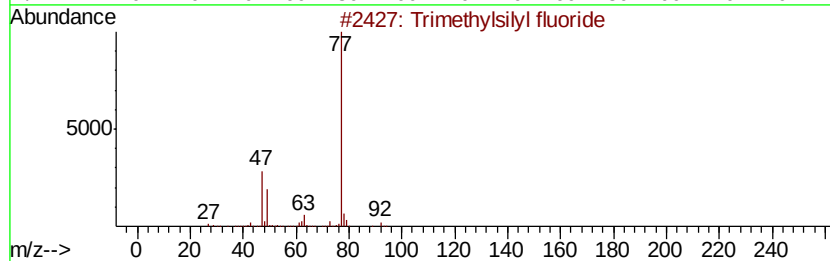
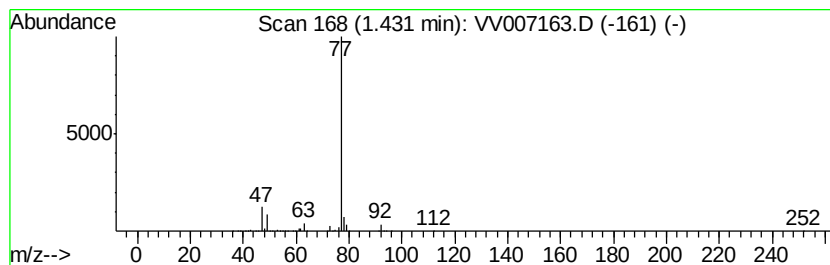
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Trimethylsilyl fluoride Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.43	5.72 ug/L	153164	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	91
3		Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	38
4		Trimethylphosphine oxide	92	C3H9OP	000676-96-0	4
5		Propane, 2-chloro-2-nitro-	123	C3H6ClNO2	000594-71-8	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.43	5.7	ug/L	153164	1	5.67	1339140	50.0