

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101419\
 Data File : VW013568.D
 Acq On : 14 Oct 2019 17:43
 Operator : SY/VA
 Sample : K5354-02RE
 Misc : 4.03G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB88RE

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_W\METHOD\SOM2WLM101019S.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	2.148	38	40	48	rVB3	3987	5766	0.91%	0.139%
2	2.349	67	73	81	rBV	43544	73523	11.56%	1.772%
3	2.879	154	160	174	rVB	33087	76153	11.97%	1.835%
4	3.367	237	240	241	rBV2	685	636	0.10%	0.015%
5	3.526	264	266	267	rVB	426	215	0.03%	0.005%
6	3.678	289	291	293	rVB	322	183	0.03%	0.004%
7	3.702	293	295	297	rVB	328	231	0.04%	0.006%
8	3.721	297	298	300	rBV2	295	221	0.03%	0.005%
9	4.013	335	346	358	rVV2	72394	201696	31.71%	4.861%
10	4.257	381	386	387	rBV2	304	350	0.06%	0.008%
11	4.275	387	389	392	rBV2	292	252	0.04%	0.006%
12	4.330	395	398	400	rVB	199	189	0.03%	0.005%
13	4.361	400	403	404	rBV	400	321	0.05%	0.008%
14	4.470	418	421	422	rBV	261	221	0.03%	0.005%
15	4.519	427	429	431	rVB	392	214	0.03%	0.005%
16	4.544	431	433	435	rVB2	238	251	0.04%	0.006%
17	4.574	435	438	439	rBV	203	225	0.04%	0.005%
18	4.623	443	446	448	rVB2	525	344	0.05%	0.008%
19	4.757	464	468	469	rBV	536	677	0.11%	0.016%
20	4.916	487	494	503	rVB4	2441	6920	1.09%	0.167%
21	5.092	522	523	526	rBV2	220	212	0.03%	0.005%
22	5.300	555	557	562	rBV2	310	525	0.08%	0.013%
23	5.403	572	574	576	rBV2	231	210	0.03%	0.005%
24	5.507	589	591	595	rVB2	238	274	0.04%	0.007%
25	5.903	653	656	657	rBV	367	376	0.06%	0.009%
26	5.940	658	662	668	rVB4	972	1668	0.26%	0.040%
27	6.104	686	689	691	rBV2	247	285	0.04%	0.007%
28	6.196	702	704	708	rBV2	228	300	0.05%	0.007%
29	6.245	711	712	717	rBV2	253	395	0.06%	0.010%
30	6.397	735	737	741	rBV	314	345	0.05%	0.008%
31	6.507	752	755	759	rBV2	242	427	0.07%	0.010%
32	6.757	794	796	799	rVB	212	246	0.04%	0.006%
33	6.805	801	804	808	rBV	284	362	0.06%	0.009%
34	7.074	839	848	867	rBV	25303	82069	12.90%	1.978%

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 Title : VOC Analysis

35	7.543	919	925	926	rBV	363	423	0.07%	0.010%
36	7.647	932	942	952	rBV	107754	271617	42.70%	6.546%
37	7.842	972	974	976	rVB2	462	334	0.05%	0.008%
38	7.866	976	978	980	rBV2	514	292	0.05%	0.007%
39	7.891	980	982	984	rBV2	257	231	0.04%	0.006%
40	7.933	987	989	991	rBV3	436	496	0.08%	0.012%
41	8.275	1034	1045	1060	rBV2	214477	636032	100.00%	15.328%
42	8.604	1097	1099	1102	rBV2	243	230	0.04%	0.006%
43	8.842	1127	1138	1154	rBV	238507	466070	73.28%	11.232%
44	9.073	1171	1176	1180	rVB5	900	1514	0.24%	0.036%
45	9.274	1198	1209	1218	rBV	153037	307419	48.33%	7.409%
46	9.396	1228	1229	1231	rBV2	254	188	0.03%	0.005%
47	9.598	1256	1262	1264	rBV3	933	1307	0.21%	0.031%
48	9.646	1267	1270	1271	rBV2	805	800	0.13%	0.019%
49	9.835	1299	1301	1303	rBV	204	196	0.03%	0.005%
50	10.037	1326	1334	1342	rBV	67637	126119	19.83%	3.039%
51	10.128	1346	1349	1350	rVV2	634	604	0.09%	0.015%
52	10.323	1373	1381	1389	rBV	264911	464158	72.98%	11.186%
53	10.451	1401	1402	1404	rBV2	820	610	0.10%	0.015%
54	10.469	1404	1405	1413	rVV4	1094	2525	0.40%	0.061%
55	10.579	1416	1423	1432	rVV2	40807	74316	11.68%	1.791%
56	10.658	1435	1436	1437	rBV	398	178	0.03%	0.004%
57	10.707	1437	1444	1450	rVB2	4932	9649	1.52%	0.233%
58	10.853	1467	1468	1473	rBV2	795	834	0.13%	0.020%
59	10.921	1473	1479	1490	rBV	85606	154588	24.31%	3.725%
60	11.091	1505	1507	1508	rBV2	361	263	0.04%	0.006%
61	11.305	1540	1542	1544	rVB	432	326	0.05%	0.008%
62	11.335	1544	1547	1549	rBV2	193	228	0.04%	0.005%
63	11.359	1549	1551	1552	rVV	410	196	0.03%	0.005%
64	11.420	1558	1561	1564	rBV2	384	438	0.07%	0.011%
65	11.469	1568	1569	1570	rVB	477	175	0.03%	0.004%
66	11.488	1570	1572	1574	rBV	307	312	0.05%	0.008%
67	11.512	1574	1576	1579	rBV	250	232	0.04%	0.006%
68	11.628	1588	1595	1608	rBV	246832	422908	66.49%	10.192%
69	11.731	1608	1612	1615	rBV2	969	1391	0.22%	0.034%
70	11.841	1622	1630	1631	rBV4	1427	2813	0.44%	0.068%
71	12.073	1665	1668	1669	rVB	327	246	0.04%	0.006%

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72	12.091	1669	1671	1673	rBV	270	273	0.04%	0.007%
73	12.432	1725	1727	1729	rBV2	182	198	0.03%	0.005%
74	12.609	1749	1756	1763	rBV	19660	32086	5.04%	0.773%
75	12.689	1763	1769	1777	rBV	112842	186901	29.39%	4.504%
76	12.829	1790	1792	1795	rBV2	190	203	0.03%	0.005%
77	12.938	1807	1810	1814	rBV2	675	788	0.12%	0.019%
78	13.024	1822	1824	1827	rVB2	276	281	0.04%	0.007%
79	13.054	1827	1829	1830	rBV2	231	193	0.03%	0.005%
80	13.066	1830	1831	1836	rVB2	407	327	0.05%	0.008%
81	13.158	1845	1846	1849	rBV2	421	360	0.06%	0.009%
82	13.249	1857	1861	1863	rBV2	260	365	0.06%	0.009%
83	13.329	1872	1874	1875	rBV	285	179	0.03%	0.004%
84	13.499	1899	1902	1905	rBV3	487	678	0.11%	0.016%
85	13.560	1905	1912	1921	rVV	137102	233312	36.68%	5.623%
86	13.627	1921	1923	1924	rVV2	661	466	0.07%	0.011%
87	13.646	1924	1926	1931	rVB3	1377	1903	0.30%	0.046%
88	13.743	1940	1942	1943	rVB	348	212	0.03%	0.005%
89	13.774	1943	1947	1950	rBV3	547	671	0.11%	0.016%
90	13.853	1953	1960	1967	rVV	130235	211106	33.19%	5.088%
91	13.963	1975	1978	1980	rBV2	631	776	0.12%	0.019%
92	14.072	1989	1996	2003	rBV	27579	46510	7.31%	1.121%
93	14.322	2035	2037	2043	rBV3	517	553	0.09%	0.013%
94	14.524	2068	2070	2073	rBV3	746	820	0.13%	0.020%
95	14.798	2114	2115	2118	rBV3	719	646	0.10%	0.016%
96	14.969	2141	2143	2146	rBV2	488	273	0.04%	0.007%
97	15.011	2148	2150	2153	rBV4	414	487	0.08%	0.012%
98	15.359	2205	2207	2208	rBV2	554	238	0.04%	0.006%
99	15.493	2224	2229	2236	rVB2	11229	20978	3.30%	0.506%
100	16.724	2428	2431	2434	rBV3	788	1147	0.18%	0.028%

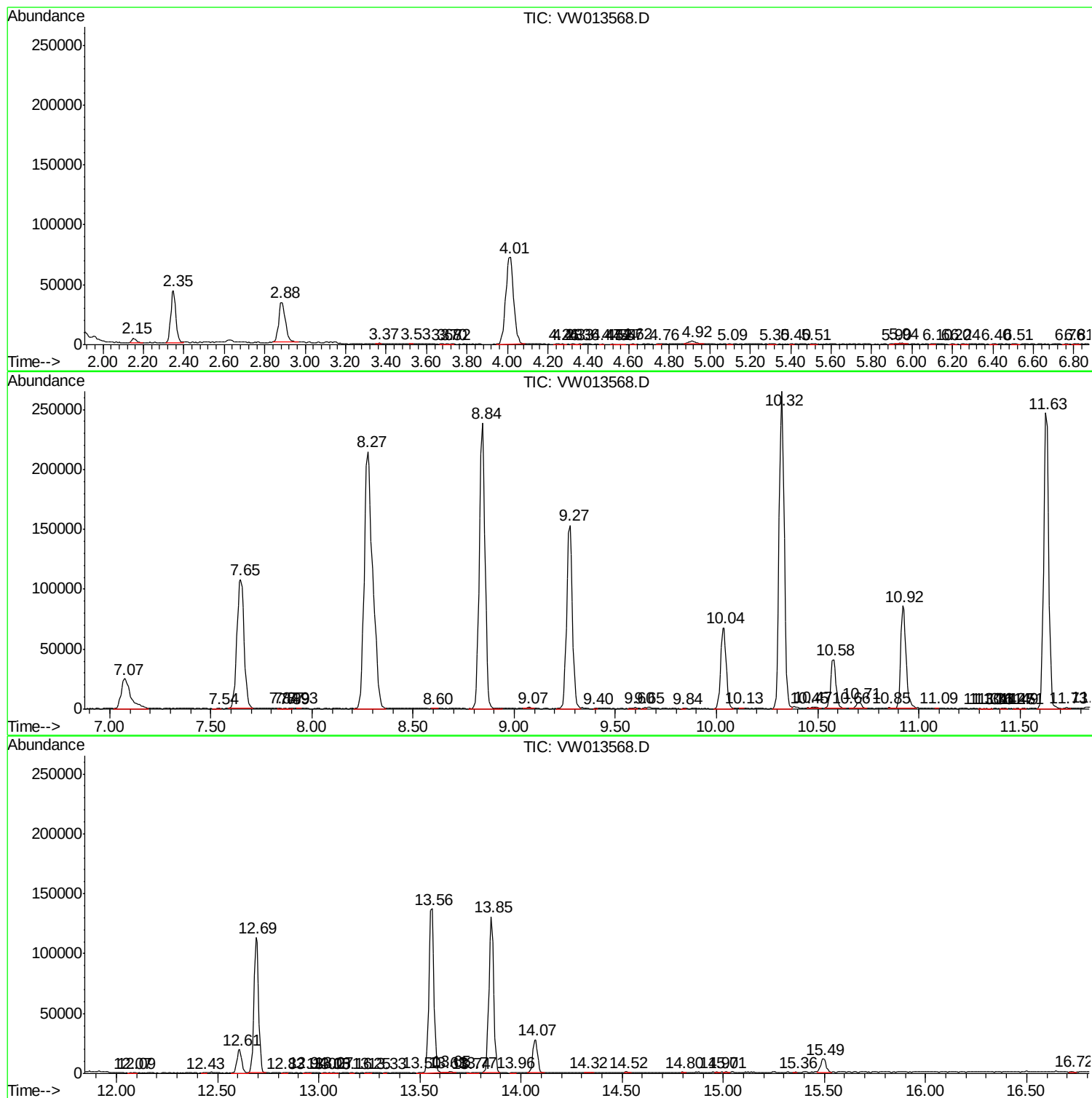
Sum of corrected areas: 4149470

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Quant Title : VOC Analysis

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



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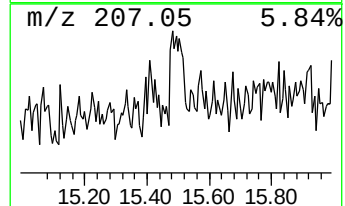
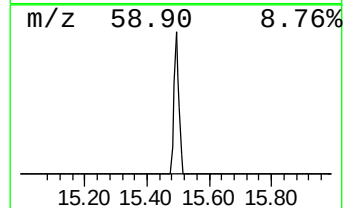
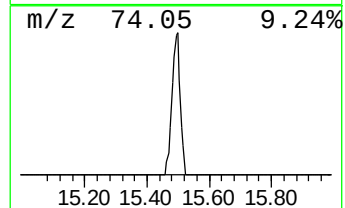
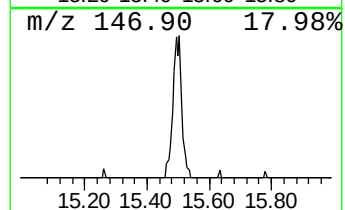
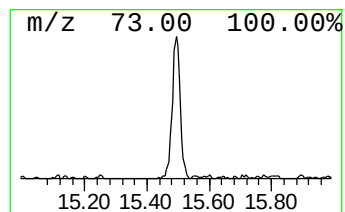
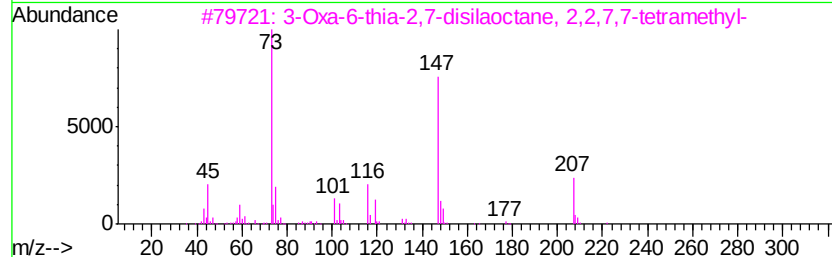
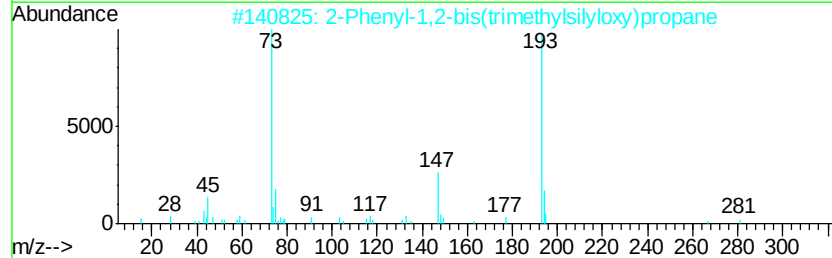
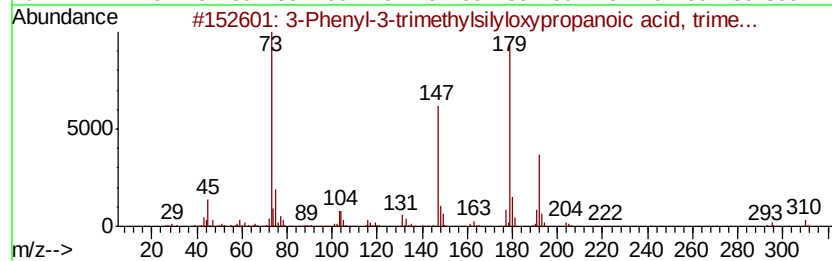
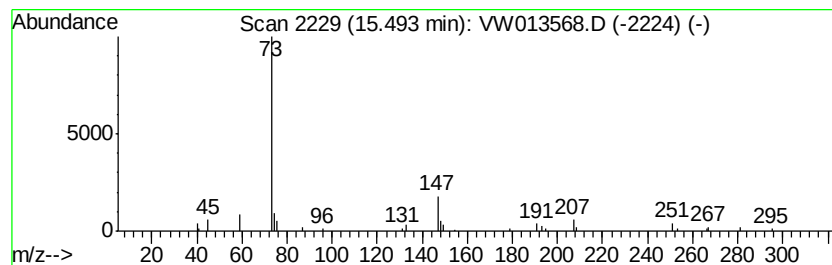
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Quant Title : VOC Analysis

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

Peak Number 4 3-Phenyl-3-trimethylsilylox... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.49	2.25 ug/L	20978	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Phenyl-3-trimethylsilyloxyprop...	310	C15H26O3Si2	1000079-40-7	53
2		2-Phenyl-1,2-bis(trimethylsilylo...	296	C15H28O2Si2	294847-15-7	38
3		3-Oxa-6-thia-2,7-disilaooctane, 2...	222	C8H22O2Si2	078921-31-0	36
4		Erythro-Pentonic acid, 2-deoxy-3...	438	C17H42O5Si4	074742-30-6	33
5		Bis(dimethyl-t-butylsilyl) maleate	344	C16H32O4Si2	104255-92-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Phenyl-3-trimet...	15.49	2.3	ug/L	20978	3	13.56	233312	25.0