

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040519\
 Data File : VW009715.D
 Acq On : 05 Apr 2019 06:36
 Operator : SY/VA
 Sample : K2276-13
 Misc : 5.43G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BF140

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\SOM2WLM040319S.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	2.361	69	75	88	rBV	78665	187577	8.71%	1.501%
2	2.892	157	162	178	rVB2	70735	193746	9.00%	1.550%
3	4.013	335	346	362	rBV2	153148	536112	24.90%	4.289%
4	4.367	401	404	405	rBV3	1433	1382	0.06%	0.011%
5	4.403	405	410	411	rBV5	2743	4623	0.21%	0.037%
6	4.666	449	453	455	rBV4	942	1710	0.08%	0.014%
7	4.757	467	468	470	rBV2	860	612	0.03%	0.005%
8	4.830	477	480	481	rBV2	752	767	0.04%	0.006%
9	4.903	483	492	493	rBV3	11923	22543	1.05%	0.180%
10	5.165	534	535	537	rBV2	1463	1037	0.05%	0.008%
11	5.294	554	556	558	rVB3	1134	704	0.03%	0.006%
12	5.354	564	566	569	rVV3	680	724	0.03%	0.006%
13	5.598	605	606	610	rBV4	871	1009	0.05%	0.008%
14	5.659	614	616	619	rBV3	612	752	0.03%	0.006%
15	5.775	633	635	639	rVB2	1094	1043	0.05%	0.008%
16	5.824	639	643	644	rBV3	865	1008	0.05%	0.008%
17	5.934	651	661	668	rBV7	4332	13516	0.63%	0.108%
18	6.025	673	676	678	rBV2	1200	947	0.04%	0.008%
19	6.074	682	684	686	rVB3	925	704	0.03%	0.006%
20	6.190	700	703	707	rBV3	589	879	0.04%	0.007%
21	6.263	710	715	716	rBV3	575	610	0.03%	0.005%
22	6.476	747	750	752	rBV4	691	806	0.04%	0.006%
23	6.525	756	758	761	rVB3	969	893	0.04%	0.007%
24	6.574	762	766	769	rVV4	859	1011	0.05%	0.008%
25	6.623	771	774	775	rBV2	963	816	0.04%	0.007%
26	6.696	784	786	790	rVB2	628	721	0.03%	0.006%
27	6.738	790	793	795	rBV2	700	746	0.03%	0.006%
28	6.763	795	797	799	rVB2	715	776	0.04%	0.006%
29	6.860	811	813	816	rBV4	1012	1110	0.05%	0.009%
30	6.940	824	826	828	rVB	757	638	0.03%	0.005%
31	6.964	828	830	832	rBV2	1479	1516	0.07%	0.012%
32	7.080	840	849	857	rBV	46786	127875	5.94%	1.023%
33	7.311	885	887	891	rBV4	992	1107	0.05%	0.009%
34	7.641	932	941	953	rVB	258109	617183	28.67%	4.938%

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 Title : VOC Analysis

35	7.836	968	973	974	rBV4	513	723	0.03%	0.006%
36	7.878	978	980	983	rVB2	951	907	0.04%	0.007%
37	7.927	983	988	989	rBV3	1820	2488	0.12%	0.020%
38	8.037	1002	1006	1007	rBV3	1106	743	0.03%	0.006%
39	8.086	1011	1014	1017	rVB3	1277	1158	0.05%	0.009%
40	8.141	1020	1023	1024	rBV3	958	937	0.04%	0.007%
41	8.269	1035	1044	1062	rBV2	453422	1394672	64.78%	11.159%
42	8.482	1076	1079	1081	rBV2	594	740	0.03%	0.006%
43	8.579	1092	1095	1096	rBV3	618	748	0.03%	0.006%
44	8.622	1100	1102	1103	rVV2	983	746	0.03%	0.006%
45	8.659	1106	1108	1110	rBV2	951	1000	0.05%	0.008%
46	8.762	1121	1125	1127	rBV4	1478	1288	0.06%	0.010%
47	8.842	1129	1138	1152	rVV	446413	875753	40.68%	7.007%
48	8.994	1159	1163	1166	rBV5	770	1053	0.05%	0.008%
49	9.086	1171	1178	1188	rVV	91770	186844	8.68%	1.495%
50	9.171	1190	1192	1194	rBV2	991	776	0.04%	0.006%
51	9.274	1200	1209	1221	rBV	325021	666875	30.97%	5.336%
52	9.451	1236	1238	1239	rBV	662	605	0.03%	0.005%
53	9.616	1259	1265	1266	rBV5	795	1083	0.05%	0.009%
54	9.659	1270	1272	1274	rBV2	1500	1468	0.07%	0.012%
55	9.750	1283	1287	1289	rBV4	875	1012	0.05%	0.008%
56	9.781	1290	1292	1294	rVV2	997	725	0.03%	0.006%
57	10.030	1324	1333	1343	rBV	167617	302182	14.04%	2.418%
58	10.226	1363	1365	1367	rBV2	880	815	0.04%	0.007%
59	10.323	1373	1381	1389	rBV	656821	1116802	51.87%	8.935%
60	10.469	1403	1405	1408	rVB3	959	736	0.03%	0.006%
61	10.500	1408	1410	1414	rVB4	789	825	0.04%	0.007%
62	10.579	1414	1423	1432	rBV	111875	205250	9.53%	1.642%
63	10.860	1461	1469	1475	rBV	1280013	2152973	100.00%	17.226%
64	10.927	1475	1480	1490	rVB	180047	307004	14.26%	2.456%
65	11.396	1554	1557	1564	rBV8	1567	2522	0.12%	0.020%
66	11.500	1573	1574	1580	rVB3	500	647	0.03%	0.005%
67	11.634	1588	1596	1605	rBV	647052	1107178	51.43%	8.858%
68	11.737	1611	1613	1616	rVB3	900	792	0.04%	0.006%
69	11.786	1616	1621	1622	rBV3	1215	1119	0.05%	0.009%
70	11.805	1622	1624	1625	rVB2	1469	806	0.04%	0.006%
71	11.829	1625	1628	1629	rBV3	1375	1368	0.06%	0.011%

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72	11.878	1634	1636	1638	rVV3	882	676	0.03%	0.005%
73	12.018	1657	1659	1661	rBV3	770	719	0.03%	0.006%
74	12.317	1705	1708	1710	rBV4	559	610	0.03%	0.005%
75	12.402	1720	1722	1726	rVB4	704	722	0.03%	0.006%
76	12.469	1731	1733	1734	rBV2	965	812	0.04%	0.006%
77	12.609	1752	1756	1761	rBV4	7982	10943	0.51%	0.088%
78	12.695	1763	1770	1781	rBV	274519	453209	21.05%	3.626%
79	12.817	1787	1790	1791	rBV	774	626	0.03%	0.005%
80	13.085	1829	1834	1836	rBV6	2048	3152	0.15%	0.025%
81	13.225	1854	1857	1861	rBV3	1266	2213	0.10%	0.018%
82	13.316	1869	1872	1875	rVB4	1241	1237	0.06%	0.010%
83	13.341	1875	1876	1879	rBV2	556	701	0.03%	0.006%
84	13.475	1894	1898	1902	rVB5	3746	5598	0.26%	0.045%
85	13.512	1902	1904	1905	rBV2	1103	966	0.04%	0.008%
86	13.560	1905	1912	1921	rVV	602192	942760	43.79%	7.543%
87	13.853	1953	1960	1971	rBV	565095	937525	43.55%	7.501%
88	14.072	1992	1996	2003	rVB	9307	15209	0.71%	0.122%
89	14.158	2006	2010	2012	rBV4	1515	2142	0.10%	0.017%
90	14.182	2012	2014	2016	rBV3	1116	1321	0.06%	0.011%
91	14.328	2029	2038	2043	rBV9	5790	13299	0.62%	0.106%
92	14.530	2066	2071	2078	rVB5	8494	14722	0.68%	0.118%
93	14.731	2098	2104	2109	rBV7	2461	4193	0.19%	0.034%
94	15.036	2153	2154	2158	rBV2	895	789	0.04%	0.006%
95	15.188	2174	2179	2183	rBV7	3420	4769	0.22%	0.038%
96	15.408	2213	2215	2219	rBV5	2557	2614	0.12%	0.021%
97	15.804	2277	2280	2281	rBV3	2566	3159	0.15%	0.025%
98	16.200	2342	2345	2346	rBV2	1494	1564	0.07%	0.013%
99	16.340	2367	2368	2370	rBV2	1148	761	0.04%	0.006%
100	16.663	2419	2421	2423	rBV3	974	975	0.05%	0.008%

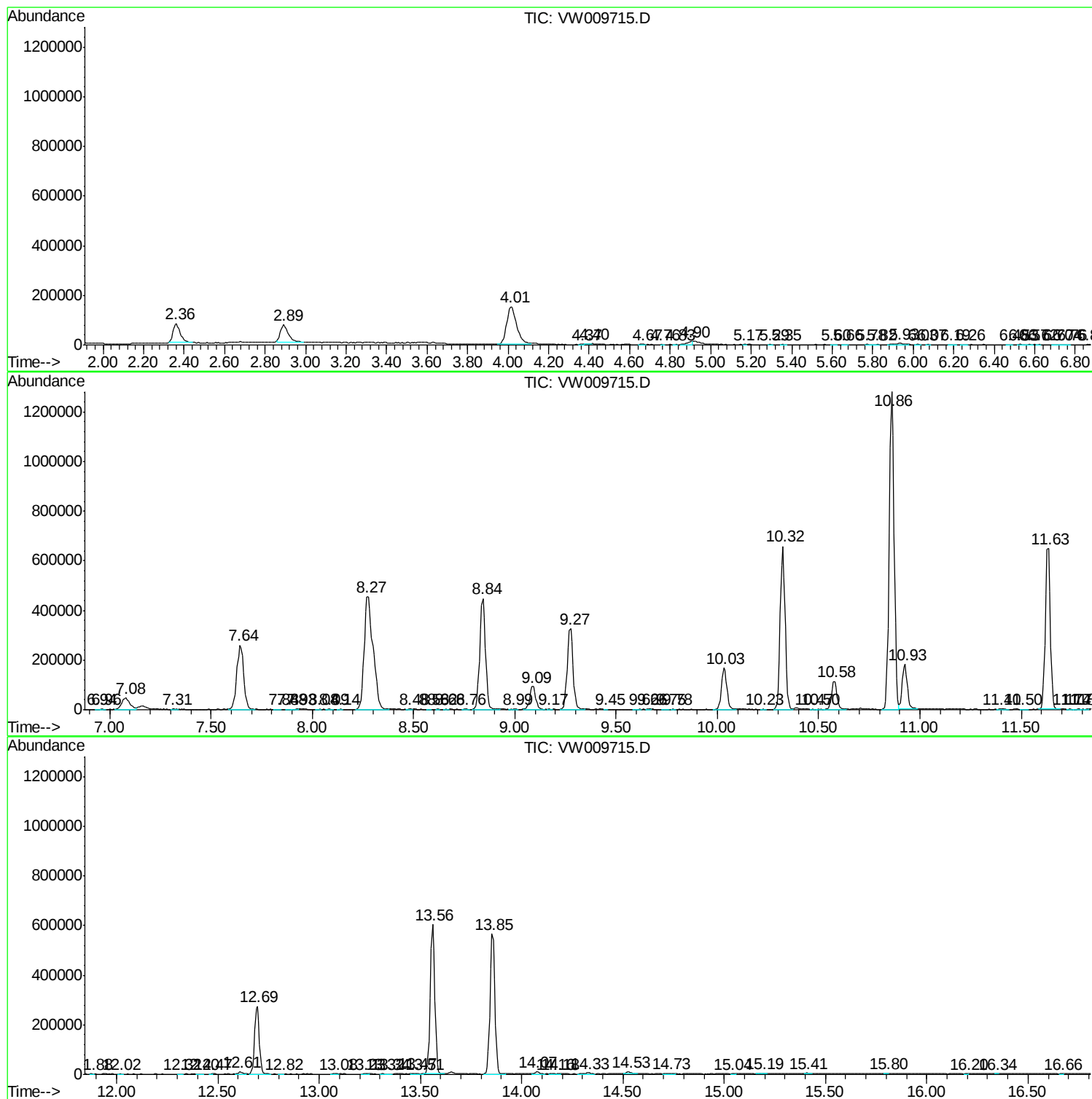
Sum of corrected areas: 12498552

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Quant Title : VOC Analysis

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



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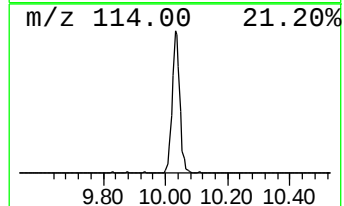
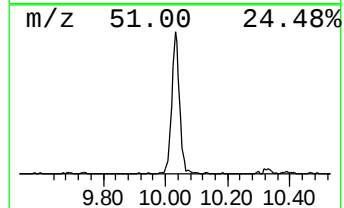
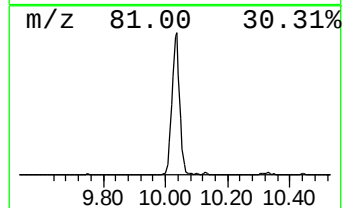
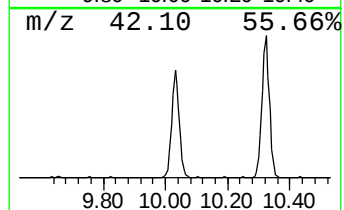
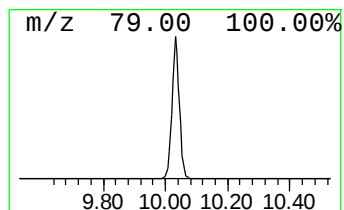
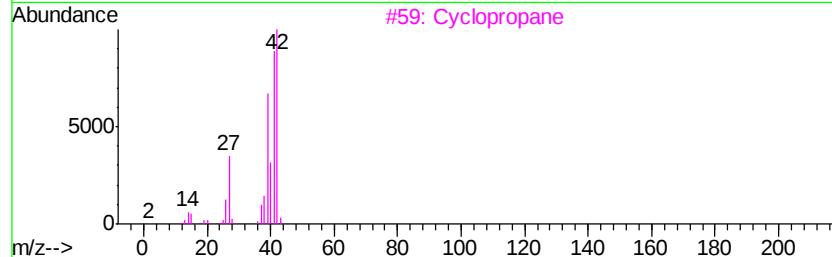
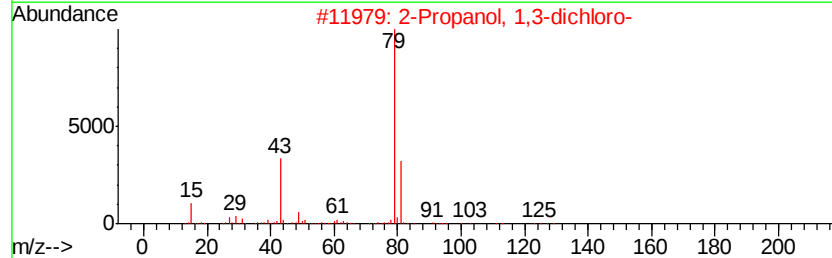
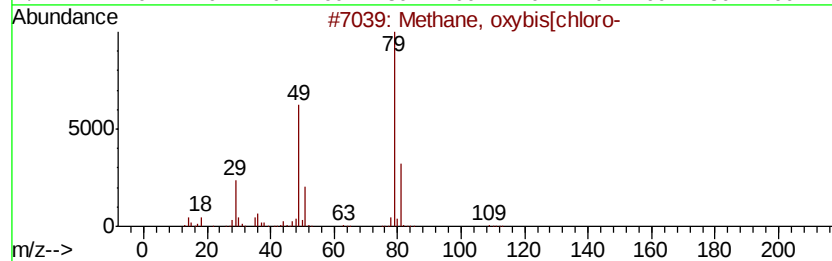
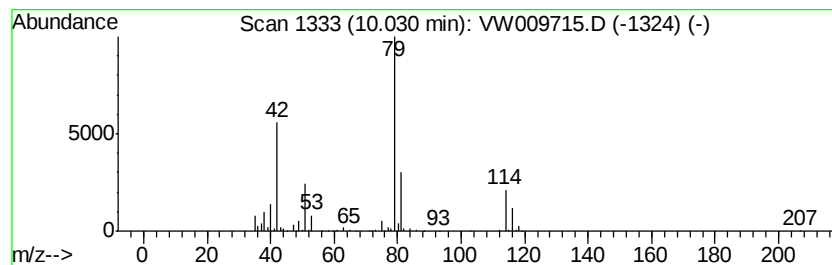
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.03	8.63 ug/L	302182	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	37
2		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	17
3		Cyclopropane	42	C3H6	000075-19-4	9
4		1,6-Hexanediol	118	C6H14O2	000629-11-8	9
5		Thiophosgene	114	CCl2S	000463-71-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.03	8.6	ug/L	302182	1	8.84	875753	25.0