

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032620\
 Data File : VW015144.D
 Acq On : 26 Mar 2020 10:08
 Operator : SY/VA
 Sample : VW0326SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK15

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\SOM2WLM032520S.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	2.355	68	74	85	rBV	239031	427064	15.65%	2.367%
2	2.898	156	163	177	rVB	167064	405328	14.85%	2.246%
3	4.019	336	347	365	rBV	328917	977523	35.82%	5.417%
4	4.385	405	407	408	rBV2	1380	792	0.03%	0.004%
5	4.440	414	416	417	rVB2	1402	807	0.03%	0.004%
6	4.531	428	431	434	rBV5	966	1212	0.04%	0.007%
7	4.714	459	461	463	rBV3	1039	1031	0.04%	0.006%
8	4.806	472	476	478	rBV4	750	1266	0.05%	0.007%
9	4.915	487	494	503	rVB5	8802	25215	0.92%	0.140%
10	5.153	531	533	535	rBV3	1206	1229	0.05%	0.007%
11	5.208	541	542	543	rBV	869	578	0.02%	0.003%
12	5.287	554	555	557	rBV2	1095	939	0.03%	0.005%
13	5.391	566	572	575	rBV7	945	1969	0.07%	0.011%
14	5.428	575	578	582	rVB5	1541	2498	0.09%	0.014%
15	5.507	589	591	593	rBV2	651	714	0.03%	0.004%
16	5.665	616	617	621	rBV3	1077	1583	0.06%	0.009%
17	5.714	623	625	628	rBV	678	980	0.04%	0.005%
18	5.946	656	663	671	rBV	2870	9270	0.34%	0.051%
19	6.086	684	686	690	rBV3	1011	1215	0.04%	0.007%
20	6.196	702	704	705	rBV2	750	573	0.02%	0.003%
21	6.244	710	712	714	rBV3	954	854	0.03%	0.005%
22	6.373	730	733	735	rBV3	926	1176	0.04%	0.007%
23	6.446	742	745	746	rBV2	907	614	0.02%	0.003%
24	6.604	769	771	773	rBV3	880	794	0.03%	0.004%
25	6.641	776	777	780	rVB3	1408	877	0.03%	0.005%
26	6.702	786	787	792	rVB3	736	896	0.03%	0.005%
27	6.787	799	801	803	rBV3	797	694	0.03%	0.004%
28	6.824	806	807	810	rBV2	786	602	0.02%	0.003%
29	6.872	812	815	816	rBV2	1159	1114	0.04%	0.006%
30	7.007	834	837	839	rBV4	1248	1559	0.06%	0.009%
31	7.080	840	849	871	rVV	75434	238868	8.75%	1.324%
32	7.647	928	942	954	rBV	455358	1119265	41.01%	6.202%
33	7.793	964	966	968	rBV2	951	700	0.03%	0.004%
34	7.927	986	988	989	rBV2	1531	1153	0.04%	0.006%

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 Title : VOC Analysis

35	8.012	1000	1002	1005	rBV5	727	577	0.02%	0.003%
36	8.055	1007	1009	1010	rBV2	836	592	0.02%	0.003%
37	8.140	1021	1023	1025	rVB3	1249	988	0.04%	0.005%
38	8.201	1031	1033	1035	rVB3	810	741	0.03%	0.004%
39	8.275	1035	1045	1062	rBV2	923033	2728984	100.00%	15.123%
40	8.695	1112	1114	1115	rBV2	1084	718	0.03%	0.004%
41	8.842	1128	1138	1155	rBV	794078	1546998	56.69%	8.573%
42	9.049	1171	1172	1174	rBV2	1483	1367	0.05%	0.008%
43	9.152	1187	1189	1192	rBV4	1114	1235	0.05%	0.007%
44	9.213	1197	1199	1200	rBV2	1222	1030	0.04%	0.006%
45	9.274	1201	1209	1218	rBV	657959	1325160	48.56%	7.343%
46	9.506	1245	1247	1248	rBV2	1303	924	0.03%	0.005%
47	9.567	1255	1257	1260	rVB2	1193	795	0.03%	0.004%
48	9.610	1261	1264	1265	rBV3	1040	739	0.03%	0.004%
49	9.738	1283	1285	1286	rBV2	936	702	0.03%	0.004%
50	9.799	1294	1295	1298	rBV3	548	604	0.02%	0.003%
51	9.854	1302	1304	1307	rBV4	772	849	0.03%	0.005%
52	9.884	1307	1309	1312	rBV4	726	596	0.02%	0.003%
53	9.945	1317	1319	1322	rBV3	903	837	0.03%	0.005%
54	9.976	1322	1324	1325	rVB	1167	720	0.03%	0.004%
55	10.036	1325	1334	1347	rBV	311851	585235	21.45%	3.243%
56	10.250	1367	1369	1372	rBV4	867	910	0.03%	0.005%
57	10.323	1373	1381	1389	rBV	1227623	2116542	77.56%	11.729%
58	10.579	1416	1423	1431	rBV	212569	367416	13.46%	2.036%
59	10.707	1438	1444	1452	rVB2	37341	70663	2.59%	0.392%
60	10.927	1473	1480	1499	rBV	288418	500714	18.35%	2.775%
61	11.426	1561	1562	1564	rVB2	1419	803	0.03%	0.004%
62	11.451	1564	1566	1568	rVV2	1328	642	0.02%	0.004%
63	11.500	1572	1574	1578	rVB4	1603	1424	0.05%	0.008%
64	11.628	1585	1595	1606	rBV	1070972	1848678	67.74%	10.244%
65	11.981	1651	1653	1656	rBV3	1195	1618	0.06%	0.009%
66	12.182	1679	1686	1690	rBV8	3680	9038	0.33%	0.050%
67	12.347	1709	1713	1716	rVB5	1380	2325	0.09%	0.013%
68	12.384	1716	1719	1721	rBV4	1300	1353	0.05%	0.007%
69	12.463	1728	1732	1739	rVV6	2165	4375	0.16%	0.024%
70	12.554	1745	1747	1748	rBV	816	660	0.02%	0.004%
71	12.603	1749	1755	1762	rVV	31201	55058	2.02%	0.305%

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72	12.688	1762	1769	1777	rVV	400661	674659	24.72%	3.739%
73	12.762	1777	1781	1788	rVV9	3050	6727	0.25%	0.037%
74	12.841	1792	1794	1795	rBV2	893	667	0.02%	0.004%
75	13.030	1824	1825	1829	rVB4	1614	1785	0.07%	0.010%
76	13.060	1829	1830	1832	rBV2	1070	955	0.03%	0.005%
77	13.121	1839	1840	1843	rBV2	908	646	0.02%	0.004%
78	13.194	1850	1852	1857	rBV5	1706	3350	0.12%	0.019%
79	13.243	1857	1860	1864	rVV5	2587	4079	0.15%	0.023%
80	13.353	1876	1878	1881	rBV4	921	1389	0.05%	0.008%
81	13.402	1884	1886	1890	rVB5	2058	2297	0.08%	0.013%
82	13.463	1890	1896	1897	rBV6	1758	2431	0.09%	0.013%
83	13.560	1904	1912	1923	rBV	846282	1383085	50.68%	7.664%
84	13.761	1943	1945	1946	rBV2	2234	1317	0.05%	0.007%
85	13.853	1953	1960	1973	rBV	890392	1424473	52.20%	7.894%
86	14.072	1991	1996	2001	rVB2	17322	28169	1.03%	0.156%
87	14.261	2025	2027	2028	rBV2	1100	682	0.02%	0.004%
88	14.328	2033	2038	2043	rVB8	2706	6213	0.23%	0.034%
89	14.426	2052	2054	2058	rBV4	1252	1148	0.04%	0.006%
90	14.627	2081	2087	2092	rBV7	5001	9062	0.33%	0.050%
91	14.920	2133	2135	2138	rBV5	842	834	0.03%	0.005%
92	15.066	2157	2159	2160	rBV2	1009	934	0.03%	0.005%
93	15.133	2166	2170	2174	rBV7	2675	4994	0.18%	0.028%
94	15.432	2216	2219	2223	rBV6	4764	7912	0.29%	0.044%
95	15.493	2224	2229	2234	rVV2	29318	54471	2.00%	0.302%
96	15.560	2236	2240	2244	rVB6	3044	5437	0.20%	0.030%
97	15.670	2256	2258	2260	rBV2	1706	1361	0.05%	0.008%
98	15.889	2293	2294	2296	rBV2	1507	928	0.03%	0.005%
99	16.468	2387	2389	2391	rVB3	1313	966	0.04%	0.005%
100	16.736	2432	2433	2434	rBV	1717	1192	0.04%	0.007%

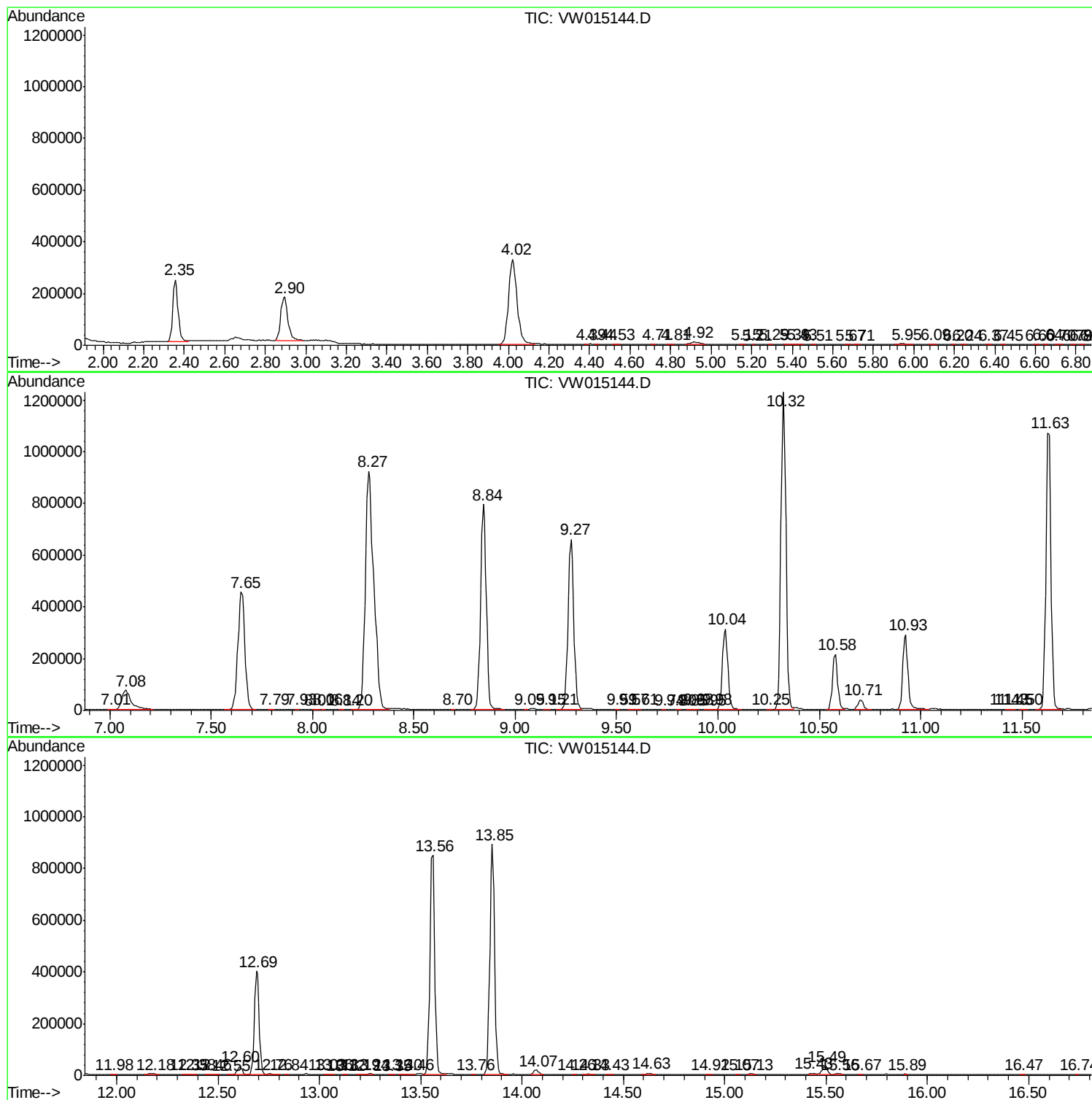
Sum of corrected areas: 18045725

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM032520S.M
Quant Title : VOC Analysis

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



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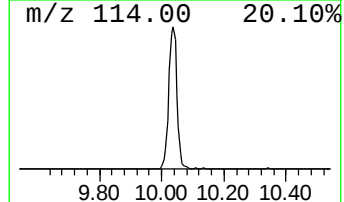
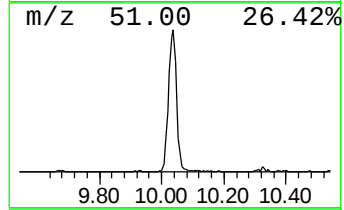
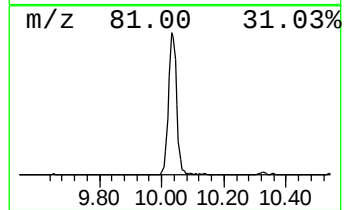
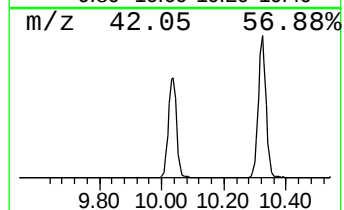
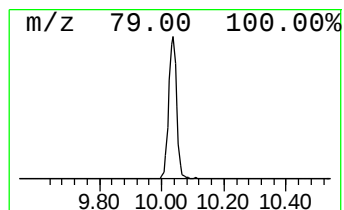
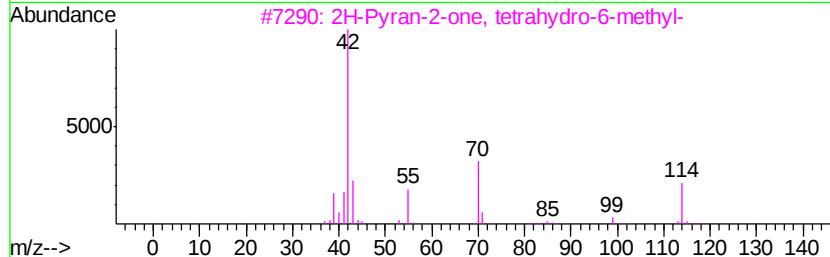
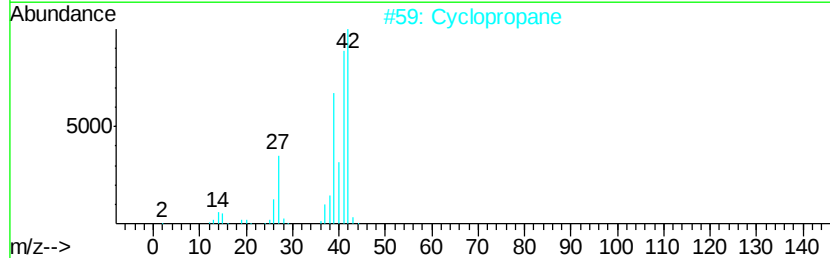
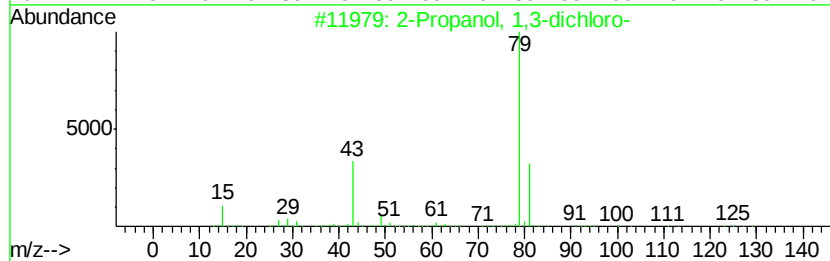
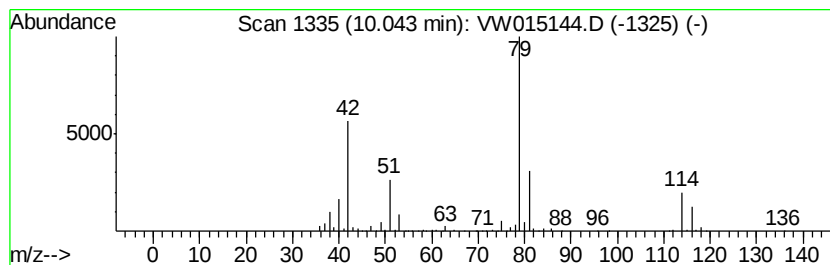
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM032520S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.04	9.46 ug/L	585235	1,4-Difluorobenzene	8.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23
2			Cyclopropane	42	C3H6	000075-19-4	9
3			2H-Pyran-2-one, tetrahydro-6-met...	114	C6H10O2	000823-22-3	9
4			Cyclopropene, 3-methyl-3-vinyl-	80	C6H8	071153-30-5	9
5			1,3-Cyclohexadiene	80	C6H8	000592-57-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.04	9.5	ug/L	585235	1	8.84	1547000	25.0