

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080118\
 Data File : VW004377.D
 Acq On : 01 Aug 2018 15:20
 Operator : SY/AP
 Sample : J4205-01RE
 Misc : 6.13G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JJ1K8RE

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\SOM2WLM073118S.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	1.752	19	27	29	rBV	5923	11831	0.45%	0.405%
2	1.819	29	38	57	rVV	1212728	2657453	100.00%	90.917%
3	3.325	283	285	287	rBV2	257	178	0.01%	0.006%
4	3.343	287	288	290	rVV	306	149	0.01%	0.005%
5	4.020	391	399	407	rBV2	3861	10209	0.38%	0.349%
6	4.355	452	454	457	rBV2	309	361	0.01%	0.012%
7	4.617	495	497	498	rBV	252	210	0.01%	0.007%
8	4.782	522	524	526	rVB2	276	193	0.01%	0.007%
9	4.824	530	531	533	rBV	178	144	0.01%	0.005%
10	5.056	567	569	571	rVB	215	150	0.01%	0.005%
11	5.074	571	572	574	rBV2	199	202	0.01%	0.007%
12	5.288	604	607	609	rBV	296	382	0.01%	0.013%
13	5.416	626	628	630	rBV2	168	122	0.00%	0.004%
14	5.446	632	633	635	rVB	273	136	0.01%	0.005%
15	5.465	635	636	640	rBV2	231	260	0.01%	0.009%
16	5.587	655	656	660	rBV	187	164	0.01%	0.006%
17	5.617	660	661	664	rBV2	284	196	0.01%	0.007%
18	5.776	685	687	689	rBV	109	102	0.00%	0.003%
19	5.910	707	709	710	rVB	164	72	0.00%	0.002%
20	6.361	781	783	784	rVB2	223	116	0.00%	0.004%
21	6.483	801	803	806	rVB	379	345	0.01%	0.012%
22	6.507	806	807	808	rBV	242	125	0.00%	0.004%
23	6.891	868	870	873	rBV	198	269	0.01%	0.009%
24	7.092	896	903	905	rBV5	1703	3886	0.15%	0.133%
25	7.251	927	929	932	rBV2	249	328	0.01%	0.011%
26	7.470	963	965	966	rBV	130	113	0.00%	0.004%
27	7.653	987	995	1006	rVB	7211	16486	0.62%	0.564%
28	7.726	1006	1007	1010	rVB	119	90	0.00%	0.003%
29	7.751	1010	1011	1012	rBV	146	72	0.00%	0.002%
30	7.800	1017	1019	1022	rBV2	195	274	0.01%	0.009%
31	7.879	1030	1032	1036	rVB	249	255	0.01%	0.009%
32	7.921	1036	1039	1041	rBV2	190	224	0.01%	0.008%
33	7.940	1041	1042	1043	rVV	216	96	0.00%	0.003%
34	7.976	1047	1048	1049	rBV	185	117	0.00%	0.004%

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 Title : VOC Analysis

35	8.080	1063	1065	1067	rBV	211	232	0.01%	0.008%
36	8.178	1080	1081	1084	rBV2	212	252	0.01%	0.009%
37	8.281	1089	1098	1111	rVB4	12759	42316	1.59%	1.448%
38	8.495	1132	1133	1134	rVB	225	82	0.00%	0.003%
39	8.848	1185	1191	1198	rBV2	9314	17647	0.66%	0.604%
40	9.031	1217	1221	1222	rBV2	445	390	0.01%	0.013%
41	9.202	1247	1249	1251	rVB2	231	161	0.01%	0.006%
42	9.281	1255	1262	1269	rVB2	10372	21233	0.80%	0.726%
43	9.500	1296	1298	1301	rVB2	186	141	0.01%	0.005%
44	9.616	1316	1317	1319	rBV	205	94	0.00%	0.003%
45	9.671	1324	1326	1329	rVB	330	289	0.01%	0.010%
46	9.708	1329	1332	1333	rBV	319	256	0.01%	0.009%
47	9.781	1342	1344	1347	rBV2	220	218	0.01%	0.007%
48	9.824	1350	1351	1354	rBV2	220	220	0.01%	0.008%
49	10.037	1381	1386	1392	rBV2	3861	6454	0.24%	0.221%
50	10.110	1396	1398	1399	rBV2	189	153	0.01%	0.005%
51	10.177	1408	1409	1412	rBV	249	187	0.01%	0.006%
52	10.330	1427	1434	1442	rVB	12633	20854	0.78%	0.713%
53	10.409	1445	1447	1450	rBV2	139	192	0.01%	0.007%
54	10.452	1452	1454	1455	rBV	351	263	0.01%	0.009%
55	10.470	1455	1457	1460	rBV2	355	435	0.02%	0.015%
56	10.586	1471	1476	1482	rVB2	3094	5372	0.20%	0.184%
57	10.708	1493	1496	1501	rBV3	1453	2438	0.09%	0.083%
58	10.933	1526	1533	1542	rBV3	4683	8962	0.34%	0.307%
59	11.073	1551	1556	1558	rBV	830	1192	0.04%	0.041%
60	11.214	1576	1579	1582	rBV	339	403	0.02%	0.014%
61	11.500	1625	1626	1629	rBV2	249	188	0.01%	0.006%
62	11.634	1643	1648	1657	rVB2	12672	21952	0.83%	0.751%
63	11.854	1682	1684	1685	rBV	181	80	0.00%	0.003%
64	12.220	1742	1744	1745	rVB	165	78	0.00%	0.003%
65	12.268	1750	1752	1753	rBV	133	93	0.00%	0.003%
66	12.476	1784	1786	1789	rBV	167	151	0.01%	0.005%
67	12.622	1806	1810	1816	rVB2	2125	3314	0.12%	0.113%
68	12.701	1816	1823	1829	rBV2	11664	19861	0.75%	0.679%
69	12.841	1845	1846	1848	rBV	190	135	0.01%	0.005%
70	12.939	1860	1862	1866	rVB2	481	554	0.02%	0.019%
71	12.988	1868	1870	1872	rVV2	172	176	0.01%	0.006%

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72	13.024	1874	1876	1877	rVB	138	75	0.00%	0.003%
73	13.073	1883	1884	1887	rVB	230	161	0.01%	0.006%
74	13.097	1887	1888	1889	rBV	195	125	0.00%	0.004%
75	13.134	1890	1894	1897	rVB3	459	576	0.02%	0.020%
76	13.195	1903	1904	1907	rVB	173	161	0.01%	0.006%
77	13.238	1907	1911	1912	rBV	165	172	0.01%	0.006%
78	13.268	1913	1916	1917	rBV3	210	173	0.01%	0.006%
79	13.390	1933	1936	1938	rBV	263	318	0.01%	0.011%
80	13.518	1955	1957	1958	rBV	321	227	0.01%	0.008%
81	13.567	1958	1965	1970	rBV	9331	14839	0.56%	0.508%
82	13.664	1976	1981	1984	rBV4	534	916	0.03%	0.031%
83	13.719	1988	1990	1991	rBV	223	130	0.00%	0.004%
84	13.786	1998	2001	2004	rBV3	408	438	0.02%	0.015%
85	13.859	2008	2013	2019	rVB	9070	15184	0.57%	0.519%
86	14.323	2084	2089	2092	rVB3	532	834	0.03%	0.029%
87	14.426	2103	2106	2114	rVB2	3276	4512	0.17%	0.154%
88	15.390	2256	2264	2268	rBV4	681	1764	0.07%	0.060%

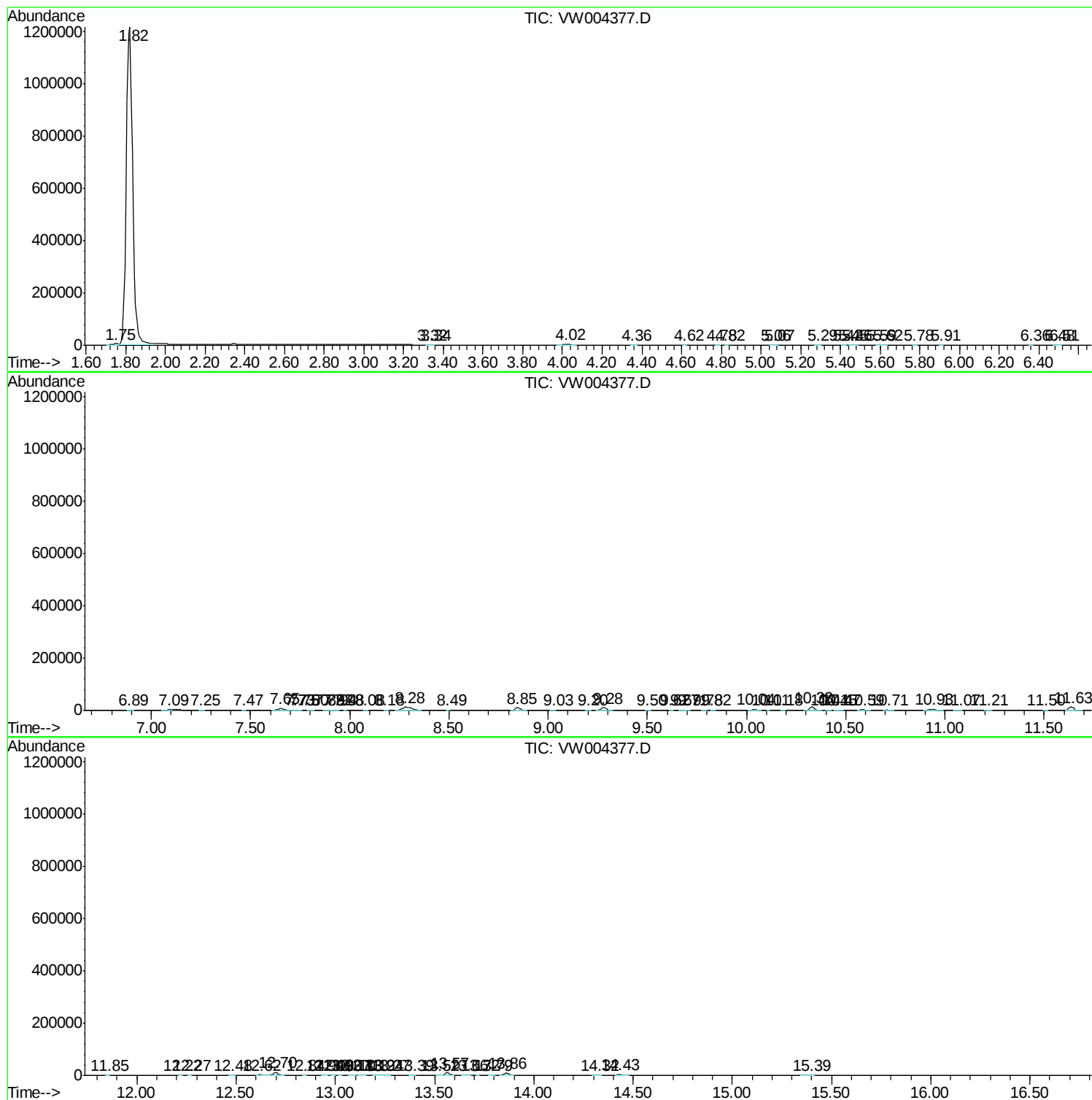
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073118S.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW080118\
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Misc : 6.13G/10ML/MSVOA W/SOIL
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Instrument :
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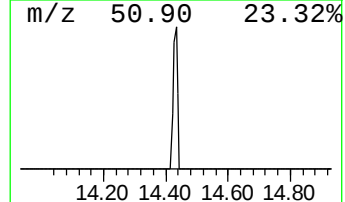
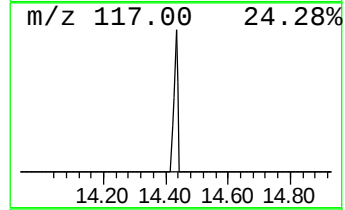
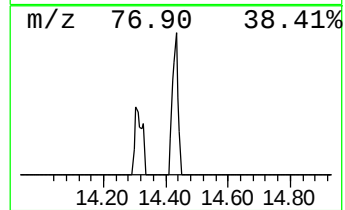
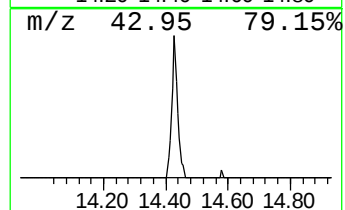
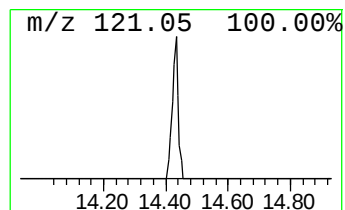
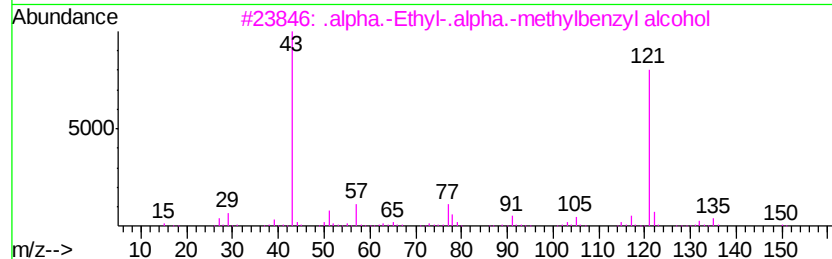
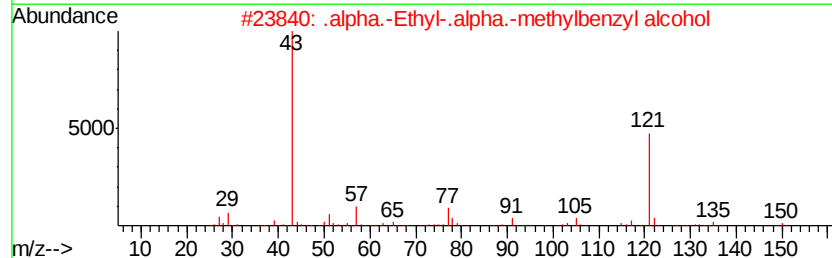
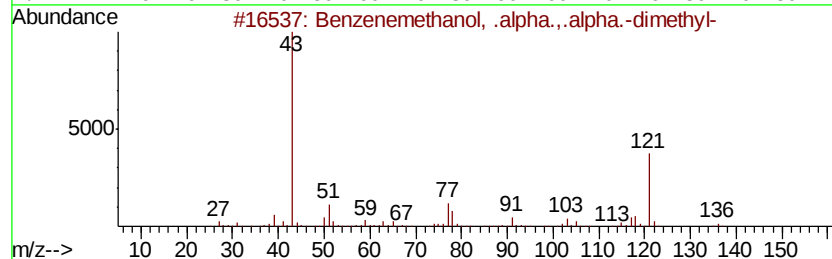
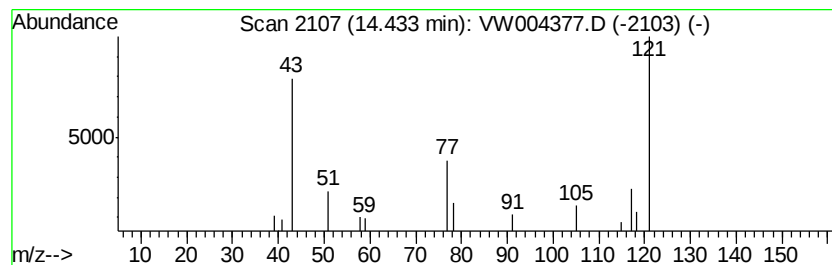
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073118S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzenemethanol, .alpha.,.a... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	7.60 ug/L	4512	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenemethanol, .alpha.,.alpha....	136	C9H12O	000617-94-7	50
2		.alpha.-Ethyl-.alpha.-methylbenz...	150	C10H14O	001565-75-9	47
3		.alpha.-Ethyl-.alpha.-methylbenz...	150	C10H14O	001565-75-9	40
4		Carbonic acid, methyl 3,4-xylvyl ...	180	C10H12O3	031268-81-2	37
5		Carbonic acid, 2,3-dimethylpheny...	180	C10H12O3	054644-37-0	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenemethanol, ...	14.43	7.6	ug/L	4512	3	13.57	14839	25.0