

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122718\
 Data File : VW007946.D
 Acq On : 27 Dec 2018 03:18
 Operator : SY/AP
 Sample : J6506-10
 Misc : 6.30G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BF050

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\SOM2WLM122618S.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	2.160	37	42	53	rVB3	2979	6420	0.55%	0.182%
2	2.251	55	57	58	rBV	253	183	0.02%	0.005%
3	2.355	68	74	89	rVB	14270	31271	2.70%	0.885%
4	2.708	129	132	134	rVB2	148	166	0.01%	0.005%
5	2.727	134	135	137	rBV	170	146	0.01%	0.004%
6	2.897	153	163	177	rBV2	8459	23866	2.06%	0.675%
7	3.160	204	206	208	rBV	163	134	0.01%	0.004%
8	3.275	222	225	226	rVV	233	198	0.02%	0.006%
9	3.342	232	236	238	rVV	90	135	0.01%	0.004%
10	3.373	238	241	242	rVB	186	163	0.01%	0.005%
11	3.397	242	245	246	rBV	170	164	0.01%	0.005%
12	3.739	300	301	306	rBB	101	140	0.01%	0.004%
13	3.855	317	320	324	rVB	419	480	0.04%	0.014%
14	4.007	334	345	355	rBV	32666	99491	8.60%	2.816%
15	4.117	355	363	379	rVB	139900	367839	31.79%	10.410%
16	4.391	397	408	420	rBV	23965	70041	6.05%	1.982%
17	4.543	429	433	435	rVB	104	151	0.01%	0.004%
18	4.921	486	495	500	rBB2	747	1949	0.17%	0.055%
19	5.104	522	525	527	rBV2	177	243	0.02%	0.007%
20	5.135	527	530	533	rVV	257	447	0.04%	0.013%
21	5.171	535	536	541	rVB	246	242	0.02%	0.007%
22	5.940	654	662	669	rBB2	631	1453	0.13%	0.041%
23	7.080	839	849	853	rBV	9034	22634	1.96%	0.641%
24	7.141	855	859	869	rVV	10484	27858	2.41%	0.788%
25	7.647	932	942	953	rBB	47434	116395	10.06%	3.294%
26	8.274	1034	1045	1060	rBB3	93879	286573	24.77%	8.110%
27	8.841	1130	1138	1147	rBV	86794	172225	14.88%	4.874%
28	9.043	1168	1171	1173	rBV	125	157	0.01%	0.004%
29	9.091	1173	1179	1186	rVB3	5548	10480	0.91%	0.297%
30	9.274	1201	1209	1217	rBV	59615	120307	10.40%	3.405%
31	9.329	1217	1218	1221	rVB	253	243	0.02%	0.007%
32	9.762	1286	1289	1290	rBB	237	137	0.01%	0.004%
33	9.896	1307	1311	1314	rBB2	617	931	0.08%	0.026%
34	10.036	1327	1334	1342	rBB	35296	62131	5.37%	1.758%

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 Title : VOC Analysis

35	10.201	1360	1361	1362	rBV	252	141	0.01%	0.004%
36	10.219	1362	1364	1366	rVV	282	272	0.02%	0.008%
37	10.250	1366	1369	1371	rVB	309	256	0.02%	0.007%
38	10.323	1374	1381	1388	rVV	122045	215202	18.60%	6.090%
39	10.390	1388	1392	1399	rVB2	2154	3487	0.30%	0.099%
40	10.579	1416	1423	1430	rBB	23596	40865	3.53%	1.156%
41	10.707	1438	1444	1451	rBB2	4049	7015	0.61%	0.199%
42	10.865	1462	1470	1476	rBV	649708	1157078	100.00%	32.744%
43	10.926	1476	1480	1492	rVB	39487	65322	5.65%	1.849%
44	11.067	1497	1503	1511	rBB	9396	15056	1.30%	0.426%
45	11.182	1519	1522	1524	rBB	191	160	0.01%	0.005%
46	11.445	1559	1565	1570	rBB2	5770	9038	0.78%	0.256%
47	11.634	1589	1596	1605	rBB	110499	182114	15.74%	5.154%
48	11.743	1608	1614	1616	rBB2	321	494	0.04%	0.014%
49	11.841	1625	1630	1634	rBB2	1168	2009	0.17%	0.057%
50	12.164	1680	1683	1688	rBB	280	443	0.04%	0.013%
51	12.615	1751	1757	1763	rBB2	9402	15344	1.33%	0.434%
52	12.694	1764	1770	1777	rBB	52909	85677	7.40%	2.425%
53	12.938	1805	1810	1815	rBB	3282	4428	0.38%	0.125%
54	13.261	1859	1863	1865	rBV	207	235	0.02%	0.007%
55	13.304	1865	1870	1875	rVB	2049	3327	0.29%	0.094%
56	13.469	1893	1897	1899	rBB	193	180	0.02%	0.005%
57	13.511	1901	1904	1906	rBV	266	297	0.03%	0.008%
58	13.560	1906	1912	1919	rVV	89966	141624	12.24%	4.008%
59	13.615	1919	1921	1923	rVV2	616	553	0.05%	0.016%
60	13.639	1923	1925	1926	rVV	283	251	0.02%	0.007%
61	13.658	1926	1928	1930	rVB	186	165	0.01%	0.005%
62	13.774	1944	1947	1949	rBB2	308	256	0.02%	0.007%
63	13.804	1949	1952	1954	rBB2	176	153	0.01%	0.004%
64	13.859	1954	1961	1967	rBV	83806	135541	11.71%	3.836%
65	13.914	1967	1970	1974	rVB2	656	845	0.07%	0.024%
66	13.956	1975	1977	1980	rBB	264	245	0.02%	0.007%
67	14.078	1990	1997	2004	rBB2	5000	7915	0.68%	0.224%
68	14.212	2015	2019	2025	rBB2	366	540	0.05%	0.015%
69	14.310	2033	2035	2036	rBV	472	366	0.03%	0.010%
70	14.334	2036	2039	2042	rVV3	670	964	0.08%	0.027%
71	14.365	2042	2044	2048	rVB2	354	519	0.04%	0.015%

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 Title : VOC Analysis

72	14.737	2101	2105	2108	rBV2	606	866	0.07%	0.025%
73	15.054	2155	2157	2162	rBB	132	214	0.02%	0.006%
74	15.139	2168	2171	2173	rBV	203	227	0.02%	0.006%
75	15.231	2183	2186	2187	rBB	182	170	0.01%	0.005%
76	15.310	2197	2199	2200	rBV	152	131	0.01%	0.004%
77	15.328	2200	2202	2204	rVV	146	136	0.01%	0.004%
78	15.377	2206	2210	2212	rVV	295	342	0.03%	0.010%
79	15.444	2215	2221	2227	rBV3	1904	3042	0.26%	0.086%
80	15.499	2227	2230	2236	rVB2	437	918	0.08%	0.026%
81	15.548	2236	2238	2240	rBV	127	133	0.01%	0.004%
82	15.609	2246	2248	2250	rBB	175	148	0.01%	0.004%
83	15.633	2250	2252	2255	rBV	179	191	0.02%	0.005%
84	15.688	2257	2261	2264	rBB	185	230	0.02%	0.007%
85	15.724	2266	2267	2271	rBV	124	175	0.02%	0.005%
86	15.810	2279	2281	2283	rVV	164	148	0.01%	0.004%
87	15.858	2286	2289	2290	rBV	216	238	0.02%	0.007%
88	15.871	2290	2291	2296	rVV	191	290	0.03%	0.008%
89	15.932	2299	2301	2304	rVV	191	225	0.02%	0.006%
90	15.999	2311	2312	2315	rVV	157	169	0.01%	0.005%
91	16.023	2315	2316	2320	rVV	204	232	0.02%	0.007%
92	16.090	2325	2327	2329	rBV	155	160	0.01%	0.005%
93	16.139	2331	2335	2337	rBV	191	293	0.03%	0.008%
94	16.163	2337	2339	2341	rVB	197	176	0.02%	0.005%
95	16.224	2346	2349	2351	rBV	231	262	0.02%	0.007%
96	16.279	2355	2358	2359	rBV	139	154	0.01%	0.004%
97	16.358	2369	2371	2374	rBV	176	177	0.02%	0.005%
98	16.608	2409	2412	2415	rBV	110	140	0.01%	0.004%
99	16.675	2421	2423	2424	rBV	174	151	0.01%	0.004%
100	16.724	2428	2431	2432	rVV	153	154	0.01%	0.004%

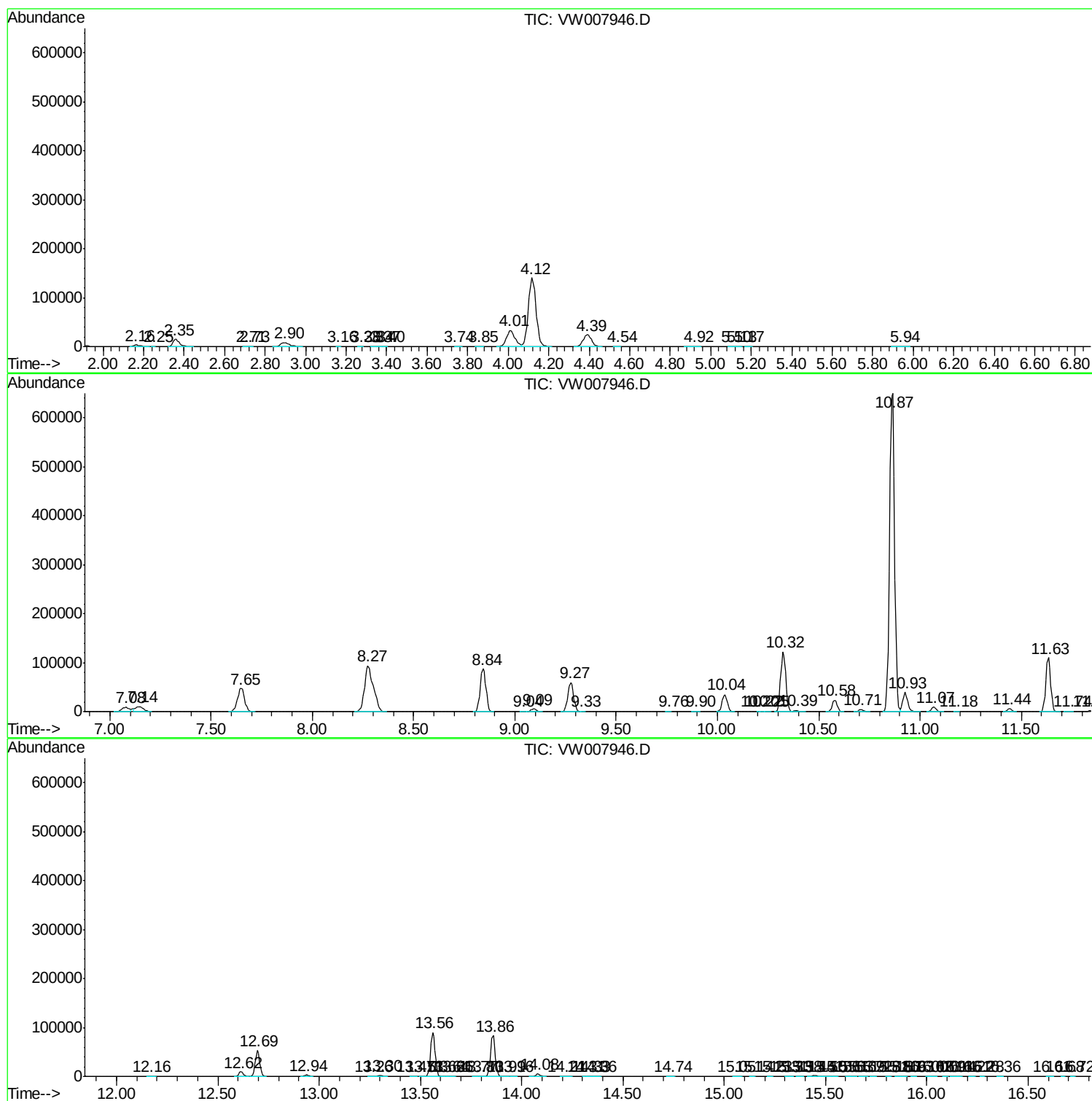
Sum of corrected areas: 3533662

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.M
Quant Title : VOC Analysis

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



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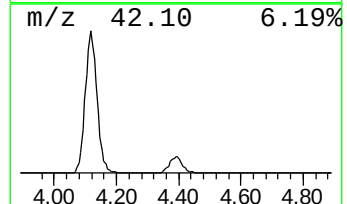
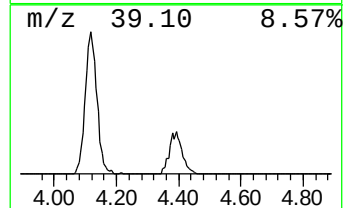
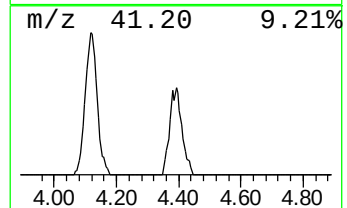
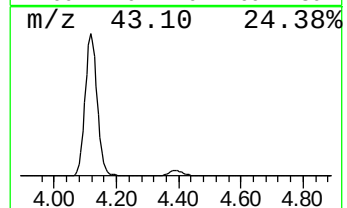
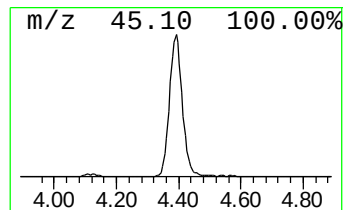
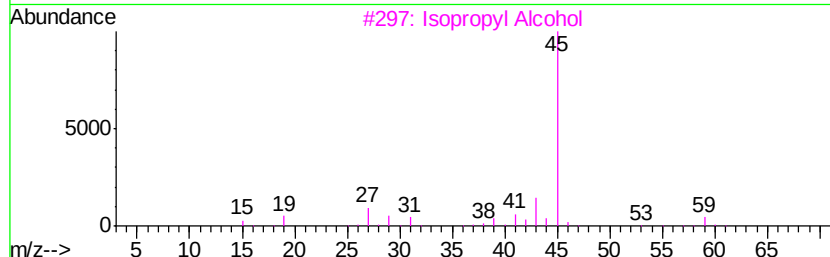
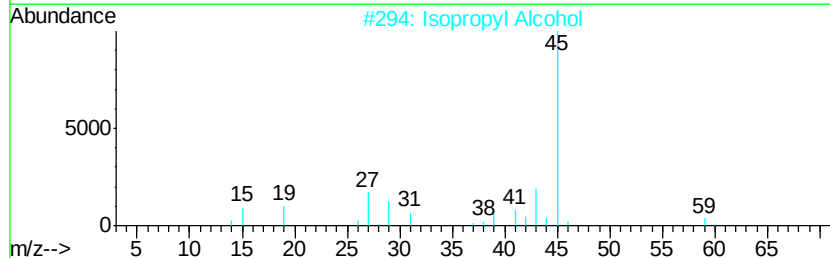
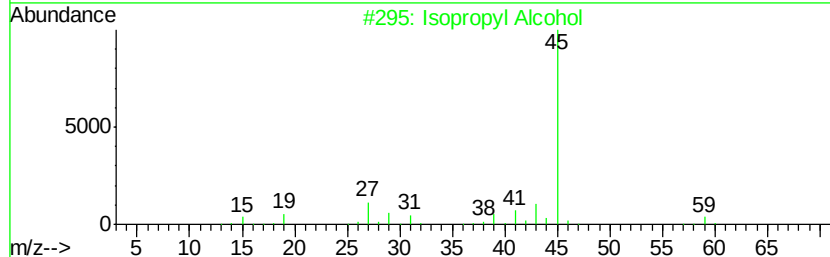
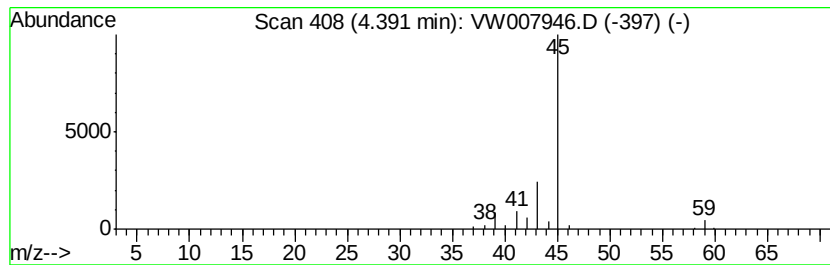
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	10.17 ug/L	70041	1,4-Difluorobenzene	8.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.39	10.2	ug/L	70041	1	8.84	172225	25.0