

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091518\
 Data File : VU026743.D
 Acq On : 13 Sep 2018 22:09
 Operator : MD/SY
 Sample : J4893-13
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08P0

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_U\METHOD\SOMULM091018WMA.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	1.395	63	69	86	rBV	90895	93549	0.29%	0.165%
2	1.678	150	157	174	rVB	68220	87879	0.27%	0.155%
3	2.273	331	342	353	rBV	148040	223504	0.69%	0.395%
4	2.443	385	395	415	rVB2	15482	27049	0.08%	0.048%
5	2.665	461	464	467	rBV2	167	114	0.00%	0.000%
6	2.759	490	493	496	rBV2	203	146	0.00%	0.000%
7	2.788	501	502	506	rVB2	179	58	0.00%	0.000%
8	2.833	507	516	528	rBV3	442	889	0.00%	0.002%
9	2.884	530	532	535	rBV2	172	106	0.00%	0.000%
10	2.935	547	548	551	rVB	138	73	0.00%	0.000%
11	2.987	559	564	566	rBV	100	101	0.00%	0.000%
12	3.045	578	582	585	rBV	146	101	0.00%	0.000%
13	3.154	613	616	620	rBV	120	76	0.00%	0.000%
14	3.344	671	675	679	rBV	104	93	0.00%	0.000%
15	3.382	685	687	694	rBV	78	84	0.00%	0.000%
16	3.511	724	727	729	rBV	80	53	0.00%	0.000%
17	3.668	772	776	779	rBV	86	70	0.00%	0.000%
18	3.861	832	836	839	rBV	110	85	0.00%	0.000%
19	3.990	873	876	879	rBV	103	69	0.00%	0.000%
20	4.074	897	902	904	rBV	172	117	0.00%	0.000%
21	4.096	904	909	912	rVB2	197	222	0.00%	0.000%
22	4.177	921	934	963	rBV2	50514	132188	0.41%	0.233%
23	4.466	1022	1024	1027	rVB2	131	93	0.00%	0.000%
24	4.569	1051	1056	1059	rBV	121	108	0.00%	0.000%
25	4.649	1062	1081	1108	rBV	97509	232631	0.72%	0.411%
26	4.932	1166	1169	1173	rVB	67	53	0.00%	0.000%
27	4.955	1173	1176	1179	rBV	67	51	0.00%	0.000%
28	4.984	1183	1185	1188	rVB	172	60	0.00%	0.000%
29	5.000	1188	1190	1193	rBV	68	48	0.00%	0.000%
30	5.157	1235	1239	1240	rBV	100	58	0.00%	0.000%
31	5.340	1267	1296	1326	rBV2	203795	608747	1.88%	1.075%
32	5.514	1347	1350	1356	rVB	88	88	0.00%	0.000%
33	5.546	1356	1360	1361	rBV2	359	248	0.00%	0.000%
34	5.604	1375	1378	1381	rBV2	176	133	0.00%	0.000%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
 Title : VOC Analysis

35	5.636	1386	1388	1391	rBV	149	96	0.00%	0.000%
36	5.678	1399	1401	1404	rBV	144	87	0.00%	0.000%
37	5.701	1407	1408	1410	rBV2	114	61	0.00%	0.000%
38	5.742	1420	1421	1426	rBV	126	69	0.00%	0.000%
39	5.887	1451	1466	1489	rBV	216630	421970	1.31%	0.745%
40	6.064	1518	1521	1524	rBV	175	95	0.00%	0.000%
41	6.173	1552	1555	1562	rVB2	400	312	0.00%	0.001%
42	6.209	1563	1566	1569	rBV	175	103	0.00%	0.000%
43	6.334	1590	1605	1627	rBV	139990	275410	0.85%	0.486%
44	6.414	1628	1630	1636	rVB2	506	264	0.00%	0.000%
45	6.440	1636	1638	1641	rBV	91	62	0.00%	0.000%
46	6.459	1642	1644	1646	rBV	201	85	0.00%	0.000%
47	6.585	1681	1683	1685	rVB	135	53	0.00%	0.000%
48	6.678	1707	1712	1715	rBV	104	100	0.00%	0.000%
49	6.726	1724	1727	1732	rVB2	180	120	0.00%	0.000%
50	6.749	1732	1734	1736	rBV	120	67	0.00%	0.000%
51	6.794	1746	1748	1751	rBV2	154	83	0.00%	0.000%
52	6.987	1806	1808	1812	rBV	151	68	0.00%	0.000%
53	7.032	1818	1822	1825	rBV	144	133	0.00%	0.000%
54	7.231	1872	1884	1901	rBV	74378	131857	0.41%	0.233%
55	7.373	1926	1928	1930	rBV	258	151	0.00%	0.000%
56	7.395	1932	1935	1941	rVB2	680	654	0.00%	0.001%
57	7.479	1959	1961	1963	rBV	128	60	0.00%	0.000%
58	7.569	1976	1989	2007	rBV	283075	485600	1.50%	0.857%
59	7.745	2041	2044	2048	rBV	80	62	0.00%	0.000%
60	7.794	2055	2059	2061	rBV	108	90	0.00%	0.000%
61	7.852	2066	2077	2099	rVB	54080	90155	0.28%	0.159%
62	7.955	2107	2109	2111	rVB	278	108	0.00%	0.000%
63	7.971	2111	2114	2117	rVB	251	115	0.00%	0.000%
64	7.993	2118	2121	2127	rVB2	208	166	0.00%	0.000%
65	8.032	2128	2133	2136	rBV	163	118	0.00%	0.000%
66	8.086	2148	2150	2153	rBV	140	92	0.00%	0.000%
67	8.102	2153	2155	2158	rVB2	313	173	0.00%	0.000%
68	8.186	2167	2181	2189	rBV4	3166	7003	0.02%	0.012%
69	8.311	2210	2220	2247	rVB	170772	286640	0.89%	0.506%
70	8.530	2285	2288	2290	rBV	247	99	0.00%	0.000%
71	8.540	2290	2291	2293	rVB	153	53	0.00%	0.000%

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 Title : VOC Analysis

72	8.559	2293	2297	2301	rBV2	203	174	0.00%	0.000%
73	8.726	2347	2349	2353	rVB	172	80	0.00%	0.000%
74	8.842	2382	2385	2387	rBV	189	92	0.00%	0.000%
75	9.122	2451	2472	2518	rBV	5912188	9879458	30.57%	17.439%
76	9.434	2566	2569	2570	rBV	143	64	0.00%	0.000%
77	9.462	2575	2578	2581	rBV2	211	136	0.00%	0.000%
78	9.504	2589	2591	2595	rVB	270	134	0.00%	0.000%
79	9.790	2676	2680	2682	rVV2	366	256	0.00%	0.000%
80	10.173	2796	2799	2801	rBV	155	85	0.00%	0.000%
81	10.279	2829	2832	2840	rVB	197	142	0.00%	0.000%
82	10.318	2840	2844	2846	rBV2	188	125	0.00%	0.000%
83	10.376	2860	2862	2865	rVB	202	89	0.00%	0.000%
84	10.434	2867	2880	2898	rVB	181639	292157	0.90%	0.516%
85	10.614	2927	2936	2945	rVV3	1982	3479	0.01%	0.006%
86	10.662	2949	2951	2956	rVB2	228	226	0.00%	0.000%
87	10.700	2961	2963	2966	rBV	169	97	0.00%	0.000%
88	11.417	3174	3186	3197	rBV	445544	682588	2.11%	1.205%
89	11.507	3197	3214	3239	rVB2	1900180	3431368	10.62%	6.057%
90	11.665	3261	3263	3264	rBV2	358	163	0.00%	0.000%
91	11.752	3282	3290	3299	rBV3	2449	3833	0.01%	0.007%
92	11.890	3312	3333	3364	rBV	20781902	32321720	100.00%	57.052%
93	12.559	3539	3541	3544	rVB2	361	180	0.00%	0.000%
94	12.636	3556	3565	3576	rVB2	22052	33316	0.10%	0.059%
95	12.816	3612	3621	3635	rBV5	3334	7599	0.02%	0.013%
96	12.890	3635	3644	3661	rVB3	9405	13393	0.04%	0.024%
97	12.990	3667	3675	3685	rBV2	8593	12399	0.04%	0.022%
98	13.504	3821	3835	3864	rBV	3862262	5873075	18.17%	10.367%
99	13.986	3973	3985	4010	rBV	593963	933966	2.89%	1.649%
100	15.652	4494	4503	4519	rBV2	30931	51258	0.16%	0.090%

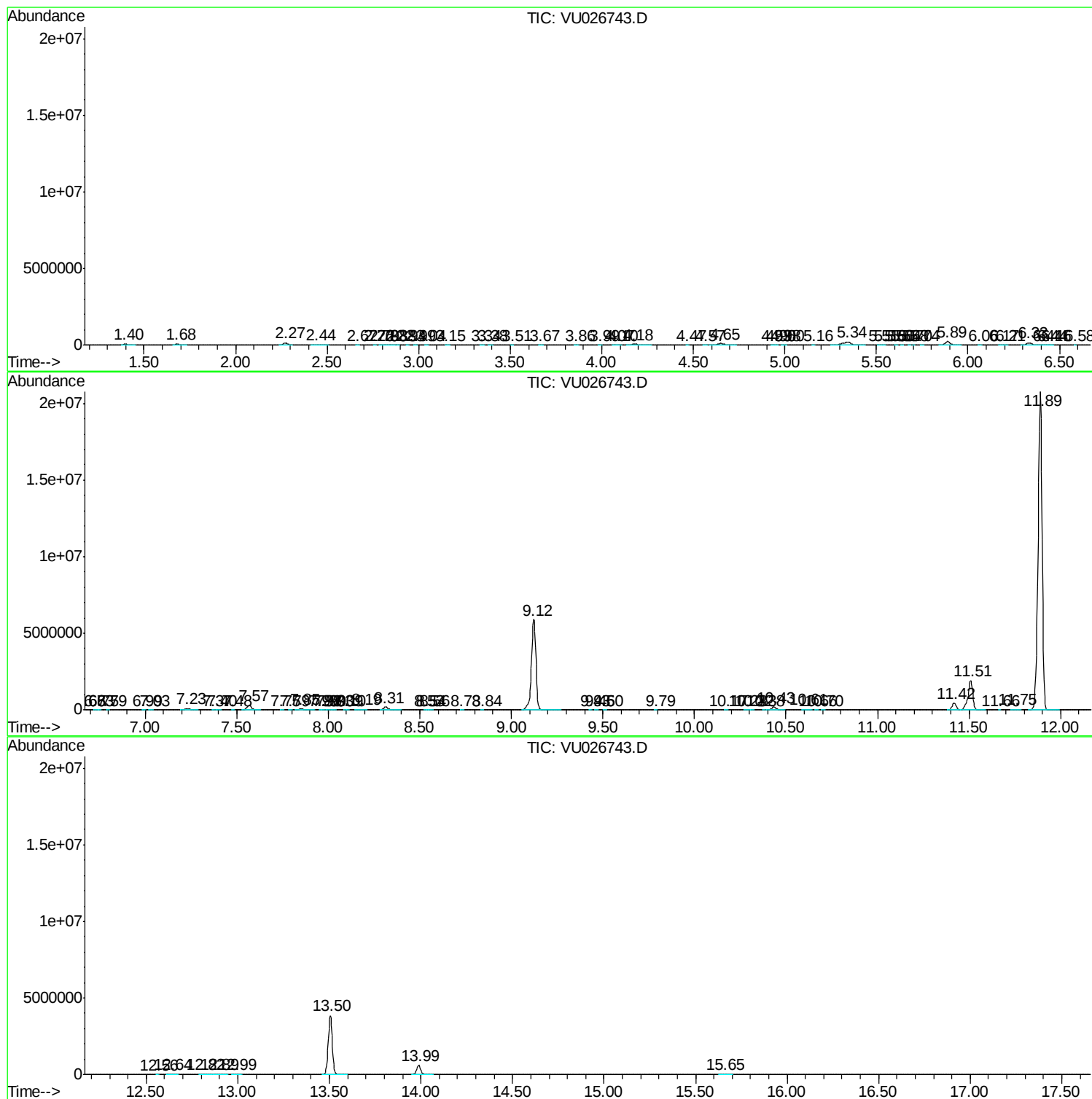
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
Quant Title : VOC Analysis

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



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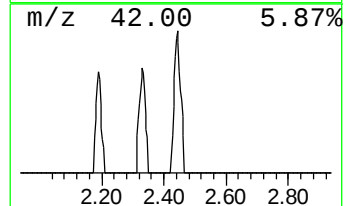
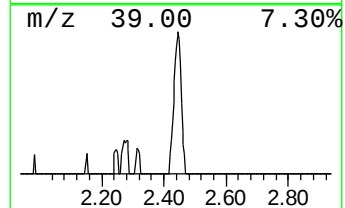
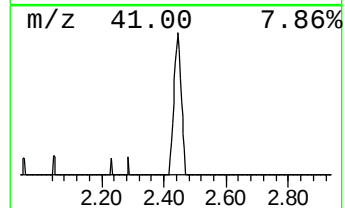
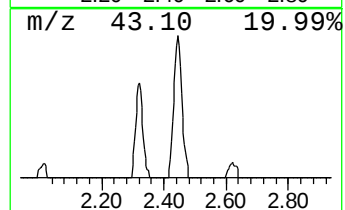
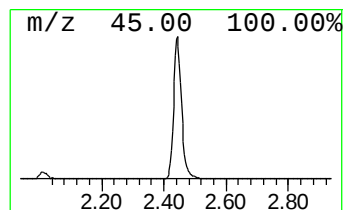
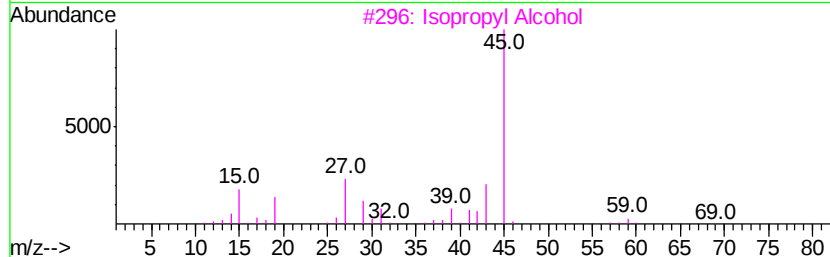
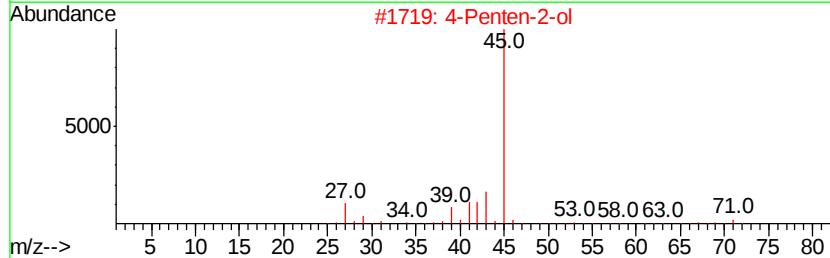
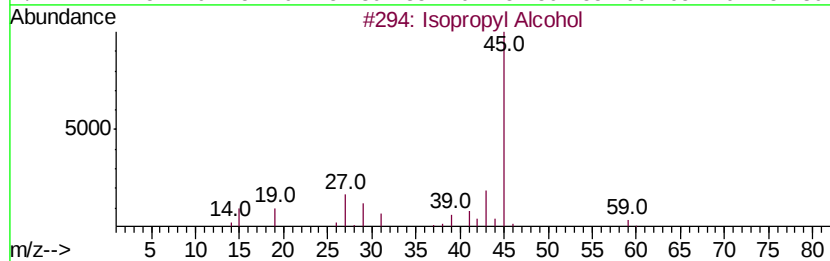
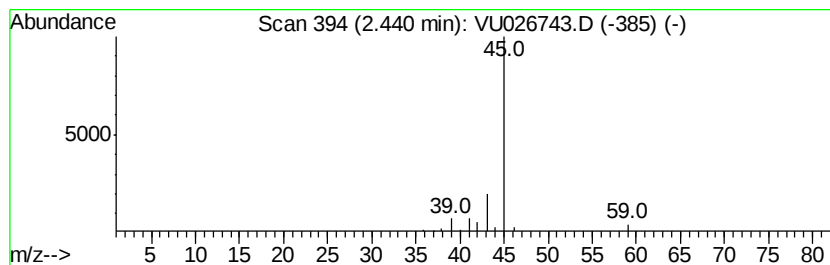
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	3.21 ug/L	27049	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2			4-Penten-2-ol	86	C5H10O	000625-31-0	9
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	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	2.44	3.2	ug/L	27049	1	5.89	421970	50.0