

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092418\
 Data File : VV007807.D
 Acq On : 24 Sep 2018 11:25
 Operator : SY/MD
 Sample : J5010-05
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0T11

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_V\METHOD\SOMVLM092318WMA.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	1.322	64	72	91	rVB	69021	76034	9.34%	1.390%
2	1.589	148	155	169	rVB	68763	79056	9.71%	1.446%
3	1.730	195	199	205	rVB	3672	3603	0.44%	0.066%
4	1.775	206	213	224	rVB	37165	48220	5.92%	0.882%
5	2.138	316	326	338	rBV	167442	238253	29.25%	4.357%
6	2.312	372	380	401	rVB	21382	39295	4.82%	0.719%
7	3.502	746	750	754	rBV	149	154	0.02%	0.003%
8	3.666	798	801	807	rVB	137	112	0.01%	0.002%
9	3.743	823	825	829	rBV2	188	116	0.01%	0.002%
10	3.955	876	891	932	rBV2	40069	131413	16.14%	2.403%
11	4.244	978	981	987	rVB2	343	233	0.03%	0.004%
12	4.277	987	991	996	rBV2	205	230	0.03%	0.004%
13	4.328	1004	1007	1011	rVB2	235	151	0.02%	0.003%
14	4.354	1011	1015	1016	rBV	273	159	0.02%	0.003%
15	4.412	1016	1033	1061	rBV	94903	228051	28.00%	4.170%
16	4.881	1172	1179	1186	rVV2	533	877	0.11%	0.016%
17	5.103	1230	1248	1280	rBV2	235477	567250	69.65%	10.374%
18	5.296	1306	1308	1313	rVB2	183	109	0.01%	0.002%
19	5.511	1370	1375	1379	rBV	90	110	0.01%	0.002%
20	5.537	1381	1383	1390	rVB	138	124	0.02%	0.002%
21	5.672	1407	1425	1446	rBV	122673	239253	29.38%	4.375%
22	5.846	1476	1479	1482	rBV3	223	175	0.02%	0.003%
23	5.965	1501	1516	1548	rBV	418162	814442	100.00%	14.894%
24	6.125	1553	1566	1586	rVB	125681	249055	30.58%	4.555%
25	6.640	1719	1726	1728	rBV	464	400	0.05%	0.007%
26	6.653	1728	1730	1737	rVB3	644	552	0.07%	0.010%
27	6.727	1750	1753	1756	rBV2	183	108	0.01%	0.002%
28	6.810	1776	1779	1781	rVB2	147	104	0.01%	0.002%
29	7.035	1837	1849	1873	rBV	70352	125019	15.35%	2.286%
30	7.164	1886	1889	1896	rBV4	495	564	0.07%	0.010%
31	7.363	1938	1951	1986	rBV	281361	498967	61.26%	9.125%
32	7.669	2033	2046	2064	rBV	47794	82687	10.15%	1.512%
33	7.801	2086	2087	2093	rVB2	242	95	0.01%	0.002%
34	7.855	2099	2104	2106	rBV3	196	196	0.02%	0.004%

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 Title : VOC Analysis

35	7.887	2109	2114	2118	rBV2	398	345	0.04%	0.006%
36	7.961	2135	2137	2139	rBV	194	132	0.02%	0.002%
37	8.022	2143	2156	2177	rVB	200221	338110	41.51%	6.183%
38	8.141	2182	2193	2232	rBV	119523	238563	29.29%	4.363%
39	8.399	2271	2273	2276	rVB	332	142	0.02%	0.003%
40	8.418	2276	2279	2284	rVB2	284	198	0.02%	0.004%
41	8.457	2288	2291	2292	rBV	206	121	0.01%	0.002%
42	8.534	2311	2315	2318	rVB	171	134	0.02%	0.002%
43	8.620	2338	2342	2346	rVB	107	101	0.01%	0.002%
44	8.739	2377	2379	2384	rVB	197	114	0.01%	0.002%
45	8.768	2384	2388	2392	rBV	247	184	0.02%	0.003%
46	8.900	2416	2429	2460	rBV	185655	312506	38.37%	5.715%
47	9.122	2494	2498	2499	rBV	156	117	0.01%	0.002%
48	9.183	2514	2517	2522	rVB2	261	255	0.03%	0.005%
49	9.238	2528	2534	2537	rBV	88	105	0.01%	0.002%
50	9.373	2571	2576	2581	rBV	94	100	0.01%	0.002%
51	9.743	2684	2691	2696	rVB	153	183	0.02%	0.003%
52	9.772	2696	2700	2704	rBV	114	117	0.01%	0.002%
53	10.267	2842	2854	2874	rBV	185281	293558	36.04%	5.368%
54	10.427	2897	2904	2909	rBV2	1106	1443	0.18%	0.026%
55	10.743	2996	3002	3007	rVV	116	141	0.02%	0.003%
56	10.845	3029	3034	3038	rBV	92	111	0.01%	0.002%
57	10.932	3057	3061	3065	rVV	110	106	0.01%	0.002%
58	11.173	3134	3136	3141	rVB2	196	120	0.01%	0.002%
59	11.235	3151	3155	3160	rVB3	415	402	0.05%	0.007%
60	11.299	3160	3175	3204	rBV	197511	330413	40.57%	6.042%
61	11.591	3261	3266	3273	rBV2	527	674	0.08%	0.012%
62	11.678	3278	3293	3317	rBV	311001	516536	63.42%	9.446%
63	11.810	3331	3334	3337	rBV	193	101	0.01%	0.002%
64	11.929	3368	3371	3373	rBV2	175	102	0.01%	0.002%
65	12.045	3404	3407	3413	rVV	217	152	0.02%	0.003%
66	12.083	3416	3419	3423	rVB	167	113	0.01%	0.002%
67	12.109	3423	3427	3430	rBV	363	238	0.03%	0.004%
68	12.193	3449	3453	3455	rBV	216	179	0.02%	0.003%
69	12.234	3465	3466	3469	rVV2	155	102	0.01%	0.002%
70	12.247	3469	3470	3475	rVB2	207	104	0.01%	0.002%
71	12.289	3480	3483	3487	rVB2	301	186	0.02%	0.003%

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72	12.321	3490	3493	3496	rBV2	162	109	0.01%	0.002%
73	12.389	3512	3514	3517	rVB2	172	106	0.01%	0.002%
74	12.447	3527	3532	3535	rVV2	201	166	0.02%	0.003%
75	12.476	3535	3541	3544	rVV2	245	314	0.04%	0.006%
76	12.501	3547	3549	3551	rVV	300	134	0.02%	0.002%
77	12.514	3551	3553	3556	rVV	166	126	0.02%	0.002%
78	12.550	3560	3564	3567	rVV2	230	216	0.03%	0.004%
79	12.569	3567	3570	3573	rVV	221	157	0.02%	0.003%
80	12.582	3573	3574	3579	rVB	176	149	0.02%	0.003%
81	12.701	3606	3611	3616	rBV2	611	768	0.09%	0.014%
82	12.752	3624	3627	3629	rBV	152	103	0.01%	0.002%
83	12.804	3639	3643	3652	rVB2	222	325	0.04%	0.006%
84	12.852	3654	3658	3660	rBV	150	113	0.01%	0.002%
85	12.871	3662	3664	3669	rVB2	157	118	0.01%	0.002%
86	12.894	3669	3671	3674	rVB	186	118	0.01%	0.002%
87	12.916	3674	3678	3681	rBV	228	243	0.03%	0.004%
88	12.935	3682	3684	3690	rVB3	213	165	0.02%	0.003%
89	12.993	3698	3702	3707	rBV2	135	194	0.02%	0.004%
90	13.070	3724	3726	3732	rBV2	113	123	0.02%	0.002%
91	13.273	3785	3789	3794	rBV2	223	298	0.04%	0.005%
92	13.318	3799	3803	3811	rVB3	698	990	0.12%	0.018%
93	13.402	3825	3829	3833	rBV2	340	387	0.05%	0.007%
94	13.807	3950	3955	3958	rVB3	330	323	0.04%	0.006%
95	13.884	3976	3979	3982	rVB2	193	100	0.01%	0.002%
96	14.099	4043	4046	4048	rBV	268	183	0.02%	0.003%
97	14.450	4152	4155	4159	rVB	440	227	0.03%	0.004%
98	14.508	4171	4173	4177	rVB	271	171	0.02%	0.003%
99	14.958	4310	4313	4316	rBV2	338	227	0.03%	0.004%
100	15.199	4386	4388	4390	rBV2	245	116	0.01%	0.002%

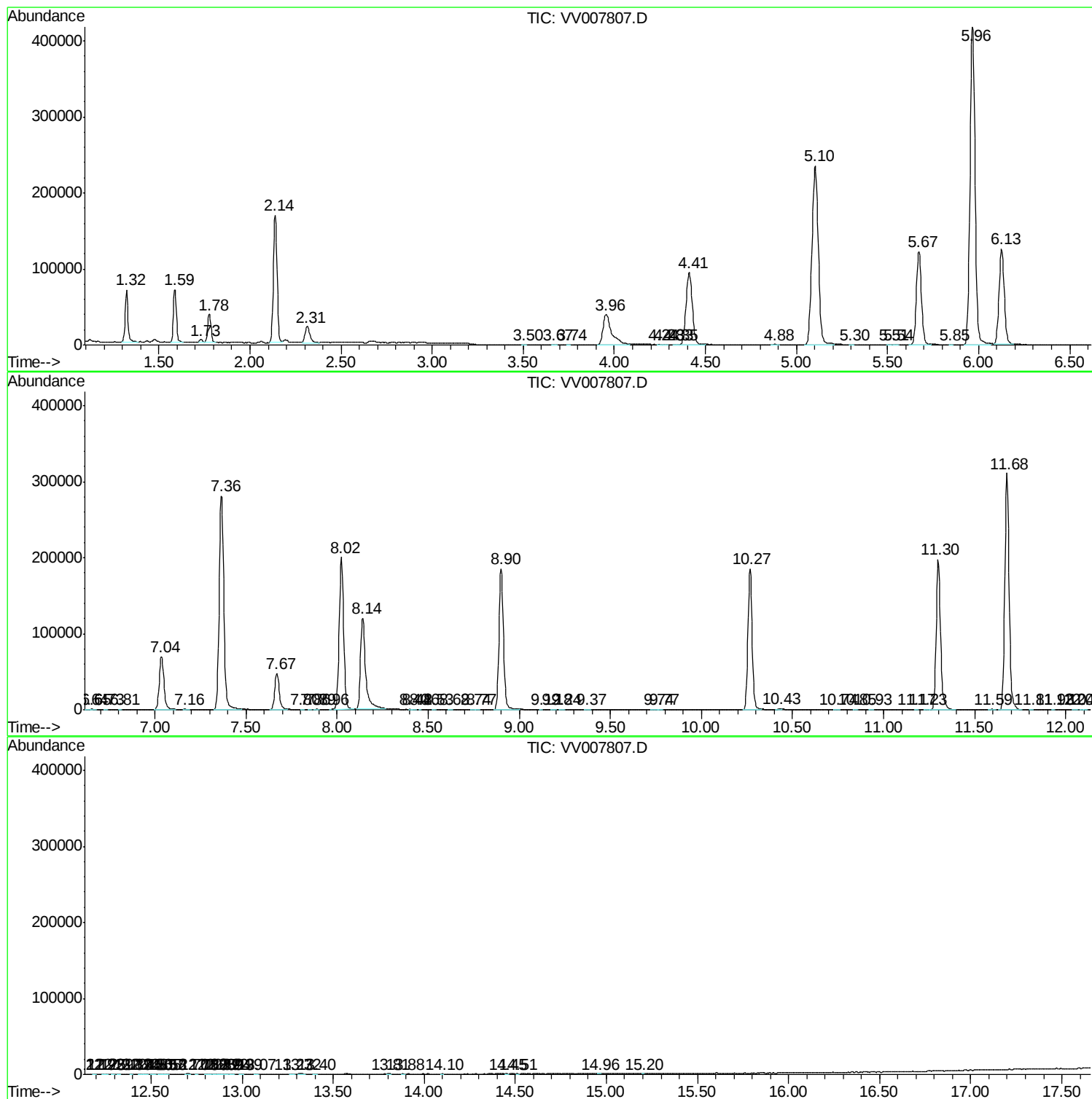
Sum of corrected areas: 5468244

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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



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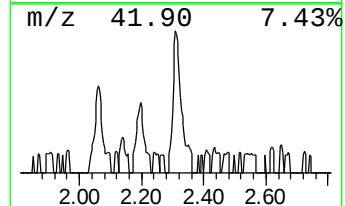
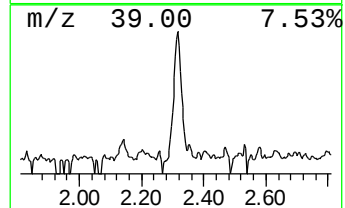
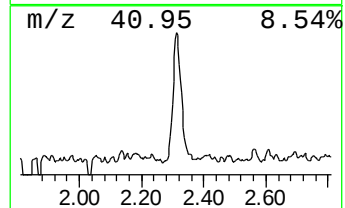
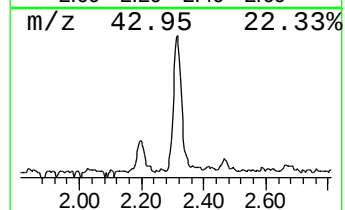
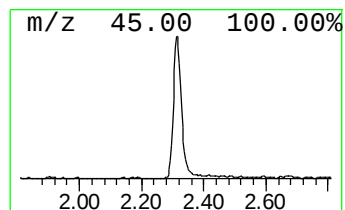
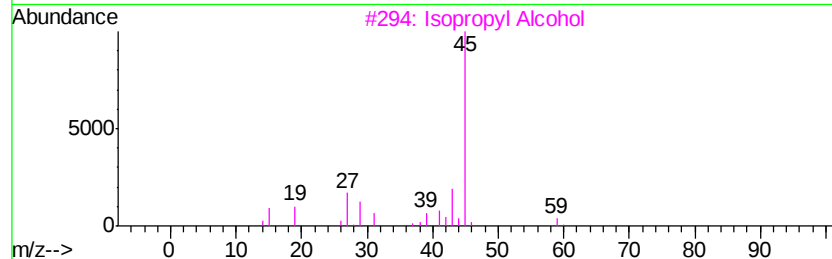
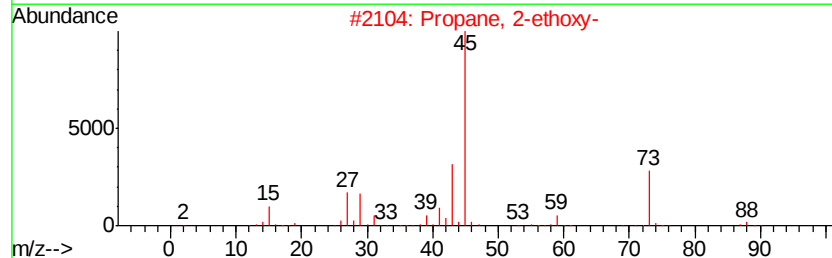
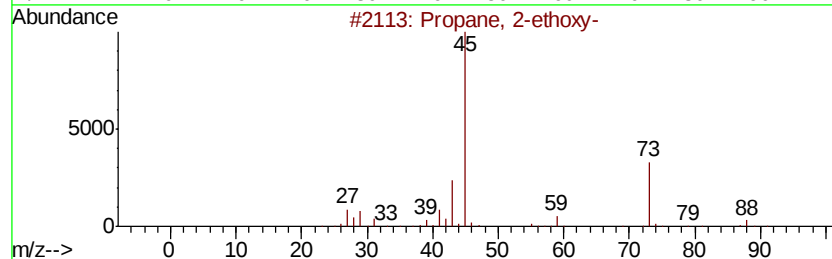
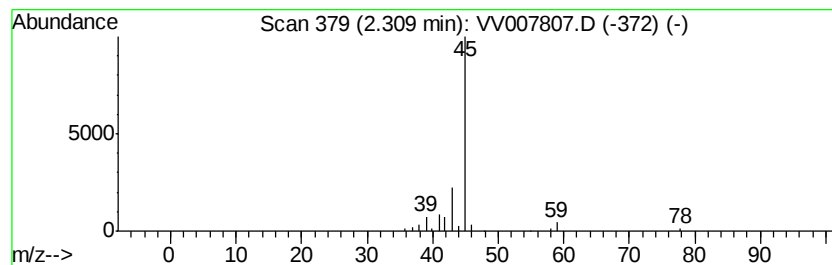
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.31	8.21 ug/L	39295	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
4			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.31	8.2	ug/L	39295	1	5.67	239253	50.0