

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092418\
 Data File : VV007826.D
 Acq On : 24 Sep 2018 19:23
 Operator : SY/MD
 Sample : J5043-01
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E5FE2

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	1.122	6	10	24	rVB	24963	25099	4.27%	0.528%
2	1.325	67	73	91	rVB	71562	79097	13.45%	1.665%
3	1.589	148	155	168	rVB	62874	73092	12.43%	1.538%
4	2.138	317	326	338	rBV	146864	206578	35.13%	4.348%
5	3.315	690	692	694	rVB	265	84	0.01%	0.002%
6	3.508	750	752	754	rVB	140	58	0.01%	0.001%
7	3.656	796	798	799	rBV	127	51	0.01%	0.001%
8	3.775	833	835	837	rVB	213	88	0.01%	0.002%
9	3.797	839	842	843	rBV	283	157	0.03%	0.003%
10	3.862	859	862	864	rBV	174	93	0.02%	0.002%
11	3.949	874	889	913	rBV	37907	97381	16.56%	2.050%
12	4.412	1015	1033	1057	rBV	89912	215252	36.61%	4.530%
13	4.595	1087	1090	1093	rBV	197	100	0.02%	0.002%
14	4.627	1098	1100	1101	rBV	173	76	0.01%	0.002%
15	4.688	1113	1119	1121	rBV	131	132	0.02%	0.003%
16	4.720	1125	1129	1131	rBV3	502	335	0.06%	0.007%
17	4.859	1168	1172	1179	rBV	132	192	0.03%	0.004%
18	5.006	1215	1218	1223	rVB	121	101	0.02%	0.002%
19	5.035	1223	1227	1230	rBV	106	93	0.02%	0.002%
20	5.103	1230	1248	1274	rBV2	219486	531827	90.45%	11.193%
21	5.402	1339	1341	1345	rVB	166	62	0.01%	0.001%
22	5.444	1350	1354	1356	rBV	70	54	0.01%	0.001%
23	5.469	1359	1362	1366	rVB	95	51	0.01%	0.001%
24	5.563	1389	1391	1393	rVB	139	58	0.01%	0.001%
25	5.601	1400	1403	1405	rVB	344	125	0.02%	0.003%
26	5.672	1409	1425	1445	rBV	216805	433924	73.80%	9.133%
27	6.039	1537	1539	1541	rBV	157	72	0.01%	0.002%
28	6.125	1552	1566	1592	rBV	119963	244469	41.58%	5.145%
29	6.302	1619	1621	1624	rVB	175	81	0.01%	0.002%
30	6.482	1674	1677	1680	rBV	70	53	0.01%	0.001%
31	6.527	1688	1691	1696	rVB	77	65	0.01%	0.001%
32	6.559	1696	1701	1705	rBV	102	115	0.02%	0.002%
33	6.627	1719	1722	1724	rBV	139	68	0.01%	0.001%
34	6.643	1724	1727	1728	rBV	518	249	0.04%	0.005%

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 Title : VOC Analysis

35	6.865	1793	1796	1797	rBV	143	64	0.01%	0.001%
36	6.971	1826	1829	1833	rVB	145	91	0.02%	0.002%
37	7.035	1833	1849	1874	rBV	62426	112511	19.14%	2.368%
38	7.215	1901	1905	1908	rBV	104	101	0.02%	0.002%
39	7.264	1918	1920	1925	rVB	210	102	0.02%	0.002%
40	7.315	1933	1936	1938	rBV	130	84	0.01%	0.002%
41	7.366	1938	1952	1970	rBV	250924	449033	76.37%	9.451%
42	7.669	2034	2046	2065	rBV	42377	74696	12.70%	1.572%
43	7.826	2094	2095	2098	rBV2	150	85	0.01%	0.002%
44	7.865	2104	2107	2112	rBV2	240	142	0.02%	0.003%
45	7.894	2112	2116	2119	rBV2	155	133	0.02%	0.003%
46	7.916	2119	2123	2125	rBV	200	206	0.04%	0.004%
47	7.981	2137	2143	2145	rBV	465	468	0.08%	0.010%
48	8.019	2151	2155	2162	rVB2	1249	1453	0.25%	0.031%
49	8.138	2181	2192	2230	rBV	113558	240062	40.83%	5.053%
50	8.550	2316	2320	2324	rBV	97	95	0.02%	0.002%
51	8.598	2331	2335	2339	rBV	97	91	0.02%	0.002%
52	8.636	2344	2347	2350	rBV	120	91	0.02%	0.002%
53	8.698	2364	2366	2367	rBV	126	52	0.01%	0.001%
54	8.839	2407	2410	2411	rBV	142	76	0.01%	0.002%
55	8.900	2415	2429	2456	rBV	324441	552347	93.94%	11.625%
56	9.145	2503	2505	2506	rBV	197	83	0.01%	0.002%
57	9.183	2510	2517	2528	rBV2	1169	1786	0.30%	0.038%
58	9.263	2539	2542	2547	rVB	70	62	0.01%	0.001%
59	9.325	2556	2561	2562	rBV	79	66	0.01%	0.001%
60	9.370	2571	2575	2577	rBV	112	86	0.01%	0.002%
61	9.591	2637	2644	2650	rVB3	579	833	0.14%	0.018%
62	9.759	2695	2696	2699	rVB	146	75	0.01%	0.002%
63	9.881	2732	2734	2736	rBV	140	57	0.01%	0.001%
64	9.980	2762	2765	2769	rBV	215	185	0.03%	0.004%
65	10.083	2795	2797	2801	rVB	218	104	0.02%	0.002%
66	10.267	2842	2854	2873	rBV	182468	297590	50.61%	6.263%
67	10.418	2898	2901	2904	rBV	226	180	0.03%	0.004%
68	10.501	2925	2927	2928	rBV	207	69	0.01%	0.001%
69	10.559	2943	2945	2949	rVB	150	70	0.01%	0.001%
70	10.598	2954	2957	2960	rBV	79	58	0.01%	0.001%
71	10.665	2977	2978	2980	rBV	229	61	0.01%	0.001%

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72	10.726	2995	2997	3000	rVV	112	56	0.01%	0.001%
73	10.791	3015	3017	3019	rVV	140	61	0.01%	0.001%
74	10.916	3054	3056	3059	rVB	171	56	0.01%	0.001%
75	10.955	3066	3068	3069	rBV	159	89	0.02%	0.002%
76	11.144	3122	3127	3131	rBV	112	126	0.02%	0.003%
77	11.234	3149	3155	3162	rBV3	554	705	0.12%	0.015%
78	11.299	3162	3175	3204	rVB	342606	587977	100.00%	12.375%
79	11.582	3259	3263	3264	rBV	440	225	0.04%	0.005%
80	11.675	3280	3292	3316	rVB	288387	496226	84.40%	10.444%
81	11.771	3319	3322	3326	rVB2	229	171	0.03%	0.004%
82	11.865	3350	3351	3353	rBV2	118	66	0.01%	0.001%
83	11.971	3382	3384	3387	rVB2	172	96	0.02%	0.002%
84	12.070	3412	3415	3417	rBV	221	125	0.02%	0.003%
85	12.090	3417	3421	3424	rVB2	164	168	0.03%	0.004%
86	12.395	3513	3516	3520	rBV2	167	187	0.03%	0.004%
87	12.495	3545	3547	3551	rVB2	191	136	0.02%	0.003%
88	12.595	3574	3578	3582	rBV2	202	210	0.04%	0.004%
89	12.617	3582	3585	3588	rBV	245	208	0.04%	0.004%
90	12.675	3600	3603	3606	rVB	179	83	0.01%	0.002%
91	12.694	3606	3609	3610	rBV	459	285	0.05%	0.006%
92	12.762	3627	3630	3632	rBV	145	119	0.02%	0.003%
93	12.842	3652	3655	3659	rVB2	259	179	0.03%	0.004%
94	12.871	3662	3664	3666	rBV	109	60	0.01%	0.001%
95	12.913	3674	3677	3679	rBV	189	150	0.03%	0.003%
96	13.016	3707	3709	3712	rVB	168	114	0.02%	0.002%
97	13.035	3712	3715	3719	rBV2	180	218	0.04%	0.005%
98	13.238	3773	3778	3780	rBV	264	251	0.04%	0.005%
99	13.321	3795	3804	3819	rVB3	9566	15375	2.61%	0.324%
100	13.804	3946	3954	3962	rBV4	3086	4878	0.83%	0.103%

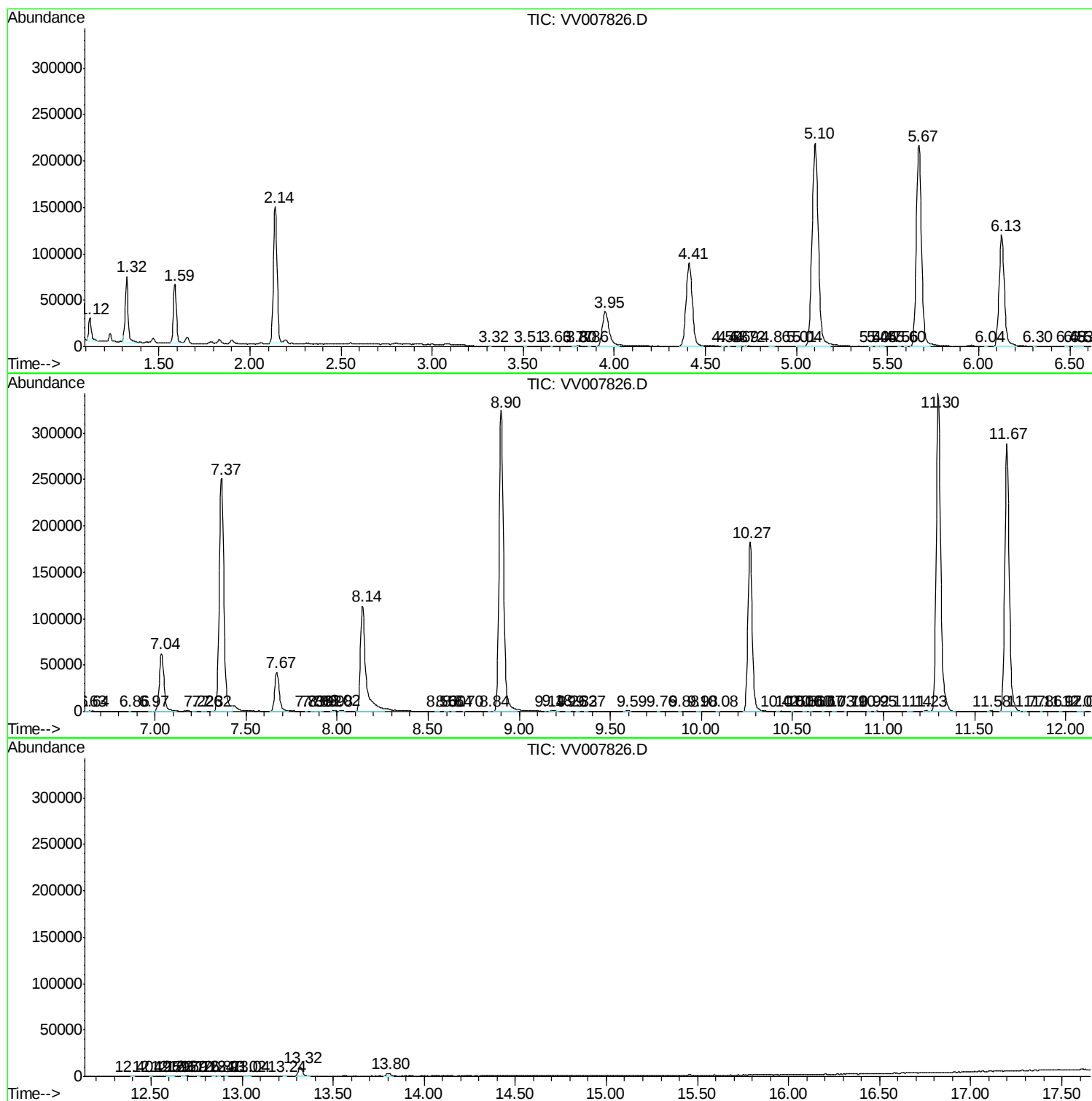
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis

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



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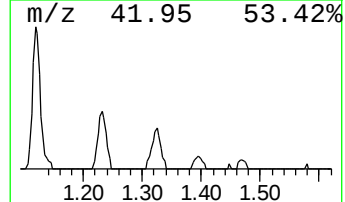
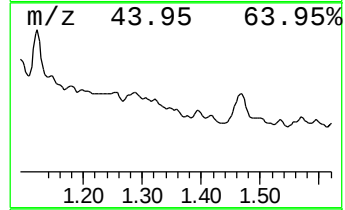
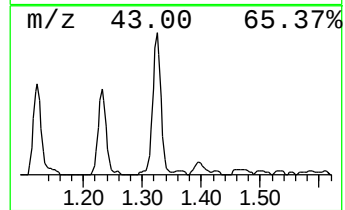
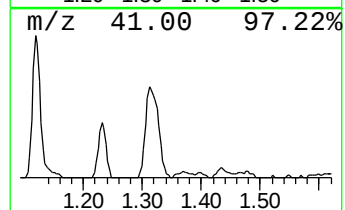
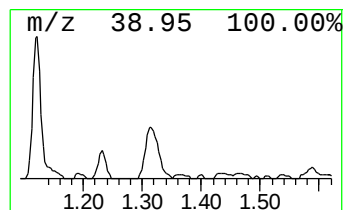
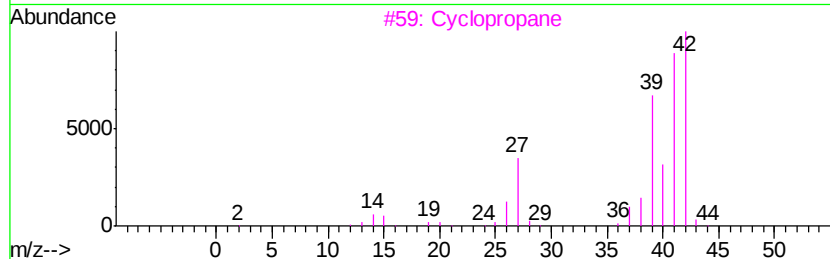
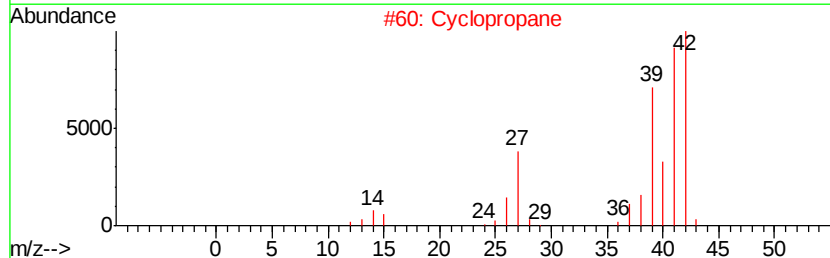
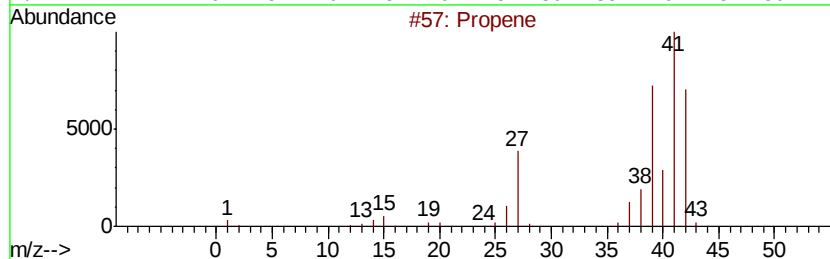
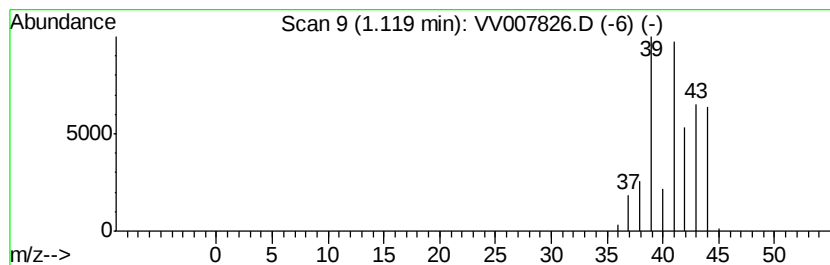
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic1.12 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	2.89 ug/L	25099	1,4-Difluorobenzene	5.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene		42	C3H6	000115-07-1	9
2	Cyclopropane		42	C3H6	000075-19-4	4
3	Cyclopropane		42	C3H6	000075-19-4	4
4	Cyclopropene		40	C3H4	002781-85-3	4
5	Propane		44	C3H8	000074-98-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.12	2.9	ug/L	25099	1	5.67	433924	50.0