

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090618\
 Data File : VV007424.D
 Acq On : 06 Sep 2018 17:02
 Operator : SY/MD
 Sample : J4719-04
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEGE0

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\SOMVLM090418WMA.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	88	rBV	221898	274941	9.23%	1.339%
2	1.393	88	94	101	rBV	100808	99112	3.33%	0.483%
3	1.560	141	146	162	rVB	184230	230258	7.73%	1.121%
4	1.923	253	259	268	rVB	19869	32492	1.09%	0.158%
5	2.126	312	322	333	rBV	436074	609828	20.48%	2.969%
6	2.196	334	344	363	rVV	671007	1004439	33.73%	4.891%
7	2.422	406	414	436	rVB	39417	73827	2.48%	0.359%
8	2.788	521	528	540	rVB	36017	58561	1.97%	0.285%
9	2.997	585	593	606	rVB2	20257	39400	1.32%	0.192%
10	3.428	725	727	730	rBV2	578	440	0.01%	0.002%
11	3.505	749	751	755	rVB2	804	476	0.02%	0.002%
12	3.550	755	765	776	rBV9	5468	11333	0.38%	0.055%
13	3.685	805	807	813	rVB3	371	328	0.01%	0.002%
14	3.759	818	830	845	rBV7	4137	10825	0.36%	0.053%
15	3.962	877	893	909	rBV2	482179	1218567	40.92%	5.933%
16	4.299	995	998	1001	rBV3	517	392	0.01%	0.002%
17	4.405	1014	1031	1060	rBV	315746	756373	25.40%	3.683%
18	4.550	1073	1076	1080	rBV3	516	415	0.01%	0.002%
19	4.569	1080	1082	1085	rBV3	545	321	0.01%	0.002%
20	4.659	1108	1110	1115	rBV3	419	354	0.01%	0.002%
21	4.688	1115	1119	1121	rBV2	648	539	0.02%	0.003%
22	4.727	1122	1131	1138	rVB8	2214	3920	0.13%	0.019%
23	4.807	1150	1156	1159	rBV4	369	385	0.01%	0.002%
24	5.100	1228	1247	1273	rBV2	813408	1962186	65.90%	9.554%
25	5.286	1301	1305	1307	rBV4	1156	801	0.03%	0.004%
26	5.383	1324	1335	1354	rVB3	16427	36124	1.21%	0.176%
27	5.589	1379	1399	1410	rBV4	13177	38404	1.29%	0.187%
28	5.669	1410	1424	1449	rVV	656148	1276823	42.88%	6.217%
29	5.884	1489	1491	1493	rBV3	924	395	0.01%	0.002%
30	5.965	1503	1516	1530	rVB2	72770	142380	4.78%	0.693%
31	6.126	1551	1566	1592	rVV	435731	881416	29.60%	4.292%
32	6.241	1594	1602	1615	rVB3	12343	23854	0.80%	0.116%
33	6.344	1626	1634	1635	rBV6	4054	5022	0.17%	0.024%
34	6.527	1686	1691	1692	rBV2	523	473	0.02%	0.002%

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 Title : VOC Analysis

35	6.634	1721	1724	1725	rBV4	524	299	0.01%	0.001%
36	6.727	1743	1753	1759	rBV4	2670	4462	0.15%	0.022%
37	6.791	1770	1773	1776	rBV5	419	339	0.01%	0.002%
38	6.810	1776	1779	1784	rVB4	618	646	0.02%	0.003%
39	6.897	1801	1806	1808	rVB2	530	366	0.01%	0.002%
40	6.949	1819	1822	1824	rBV	630	349	0.01%	0.002%
41	7.035	1836	1849	1872	rBV	213325	380697	12.78%	1.854%
42	7.293	1918	1929	1937	rBV6	7840	16398	0.55%	0.080%
43	7.363	1938	1951	1965	rBV	818487	1398365	46.96%	6.809%
44	7.669	2034	2046	2059	rBV	162025	270984	9.10%	1.319%
45	8.023	2134	2156	2180	rBV	1751286	2977691	100.00%	14.499%
46	8.142	2182	2193	2227	rVV	656304	1241251	41.69%	6.044%
47	8.511	2305	2308	2310	rBV2	845	533	0.02%	0.003%
48	8.611	2333	2339	2345	rVB7	1126	1710	0.06%	0.008%
49	8.653	2345	2352	2354	rBV3	599	707	0.02%	0.003%
50	8.717	2369	2372	2375	rBV3	682	503	0.02%	0.002%
51	8.775	2386	2390	2398	rVB7	660	862	0.03%	0.004%
52	8.839	2408	2410	2412	rBV	617	349	0.01%	0.002%
53	8.900	2414	2429	2460	rBV	976367	1594166	53.54%	7.762%
54	9.283	2528	2548	2572	rBV7	19302	68085	2.29%	0.332%
55	9.543	2621	2629	2637	rBV7	1665	2859	0.10%	0.014%
56	9.650	2654	2662	2673	rBV3	5185	8775	0.29%	0.043%
57	9.756	2685	2695	2711	rBV3	5955	13889	0.47%	0.068%
58	9.859	2717	2727	2738	rBV9	3951	7679	0.26%	0.037%
59	9.904	2739	2741	2745	rVV4	754	480	0.02%	0.002%
60	9.968	2757	2761	2764	rVB4	989	668	0.02%	0.003%
61	10.058	2782	2789	2797	rVV8	2272	3758	0.13%	0.018%
62	10.119	2801	2808	2816	rVB5	2618	3886	0.13%	0.019%
63	10.225	2838	2841	2842	rBV2	461	295	0.01%	0.001%
64	10.267	2842	2854	2875	rBV	651974	1043328	35.04%	5.080%
65	10.424	2893	2903	2916	rVB2	3897	7171	0.24%	0.035%
66	10.482	2916	2921	2928	rBV7	1196	1846	0.06%	0.009%
67	10.553	2937	2943	2954	rBV8	2727	5497	0.18%	0.027%
68	10.611	2958	2961	2962	rBV3	810	409	0.01%	0.002%
69	10.637	2962	2969	2982	rVB6	4889	9998	0.34%	0.049%
70	10.714	2989	2993	2996	rBV3	474	475	0.02%	0.002%
71	10.785	3011	3015	3017	rBV4	551	431	0.01%	0.002%

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72	10.865	3030	3040	3042	rBV5	1607	2114	0.07%	0.010%
73	10.920	3048	3057	3060	rBV8	5483	8490	0.29%	0.041%
74	11.154	3120	3130	3133	rBV3	10393	16553	0.56%	0.081%
75	11.299	3163	3175	3203	rBV	776638	1331654	44.72%	6.484%
76	11.595	3253	3267	3279	rBV3	17923	41754	1.40%	0.203%
77	11.678	3280	3293	3319	rVV	739806	1257347	42.23%	6.122%
78	11.781	3322	3325	3327	rBV2	675	348	0.01%	0.002%
79	11.823	3336	3338	3340	rBV3	955	583	0.02%	0.003%
80	11.958	3377	3380	3384	rBV5	778	614	0.02%	0.003%
81	12.022	3397	3400	3405	rBV5	798	736	0.02%	0.004%
82	12.257	3469	3473	3476	rBV2	495	338	0.01%	0.002%
83	12.296	3478	3485	3492	rBV8	1885	3581	0.12%	0.017%
84	12.550	3562	3564	3570	rVB5	757	584	0.02%	0.003%
85	12.669	3599	3601	3605	rBV2	491	312	0.01%	0.002%
86	12.752	3624	3627	3630	rVB2	494	333	0.01%	0.002%
87	12.781	3631	3636	3638	rBV3	1053	902	0.03%	0.004%
88	13.058	3718	3722	3724	rBV4	594	461	0.02%	0.002%
89	13.112	3736	3739	3742	rBV3	757	538	0.02%	0.003%
90	13.145	3747	3749	3753	rVB4	610	385	0.01%	0.002%
91	13.167	3753	3756	3758	rBV2	468	312	0.01%	0.002%
92	13.215	3769	3771	3775	rBV3	507	424	0.01%	0.002%
93	13.292	3790	3795	3798	rBV2	1033	974	0.03%	0.005%
94	13.312	3798	3801	3802	rBV	675	371	0.01%	0.002%
95	13.611	3892	3894	3897	rVV2	616	354	0.01%	0.002%
96	13.662	3908	3910	3911	rBV2	703	284	0.01%	0.001%
97	14.029	4021	4024	4027	rVB3	886	530	0.02%	0.003%
98	14.100	4044	4046	4049	rVB3	738	414	0.01%	0.002%
99	14.431	4146	4149	4152	rBV	1002	610	0.02%	0.003%
100	14.817	4267	4269	4270	rBV	935	309	0.01%	0.002%

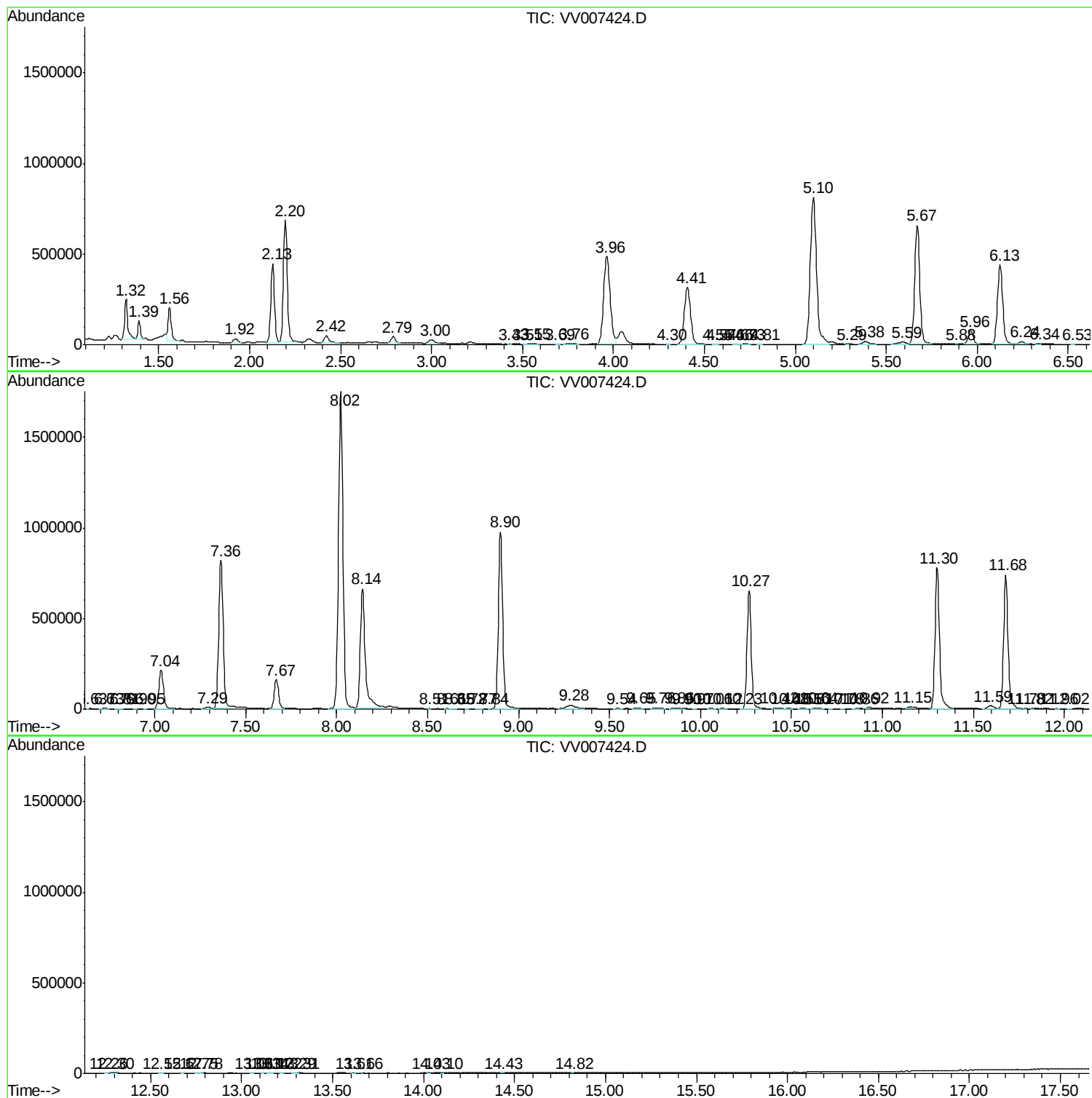
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

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



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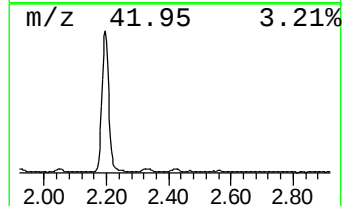
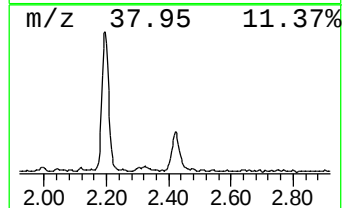
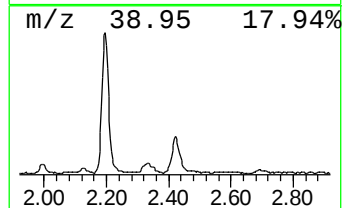
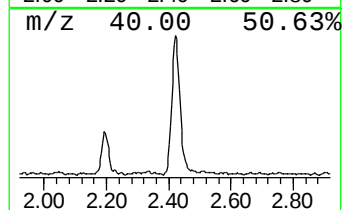
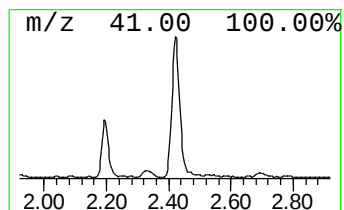
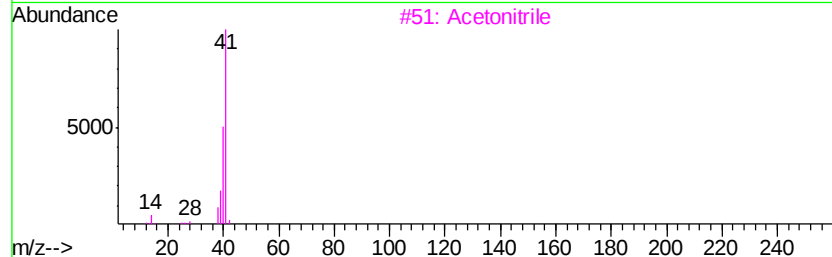
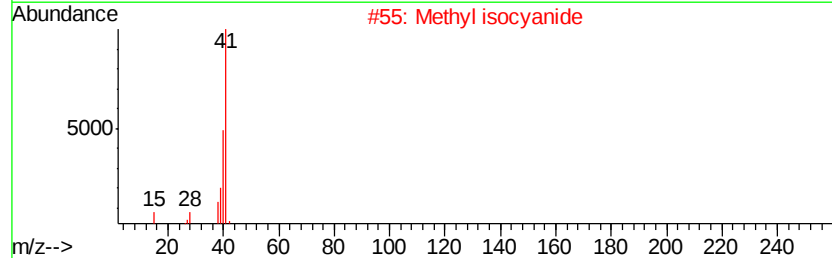
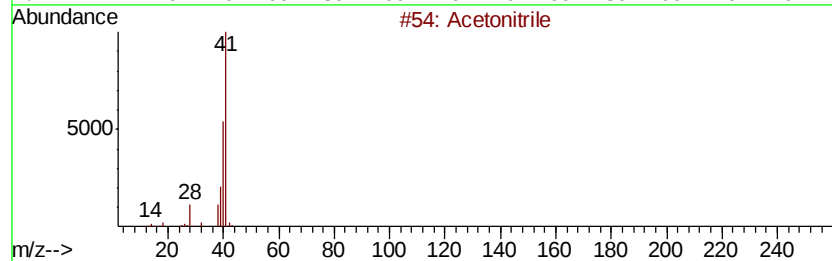
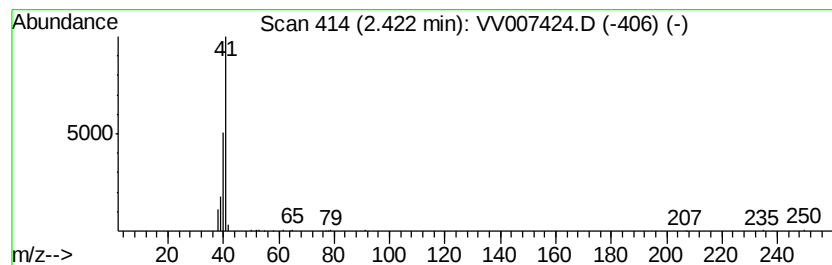
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.42	2.89 ug/L	73827	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetonitrile	41	C2H3N	000075-05-8	40
2			Methyl isocyanide	41	C2H3N	000593-75-9	40
3			Acetonitrile	41	C2H3N	000075-05-8	40
4			Acetonitrile	41	C2H3N	000075-05-8	40
5			Acetonitrile	41	C2H3N	000075-05-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.42	2.9	ug/L	73827	1	5.67	1276820	50.0