

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032621\
 Data File : VV020763.D
 Acq On : 26 Mar 2021 17:43
 Operator : SY/MD
 Sample : M1784-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4S0

Integration Parameters: LSCINT.P

Integrator: RTE

Smothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M

Title : VOC Analysis

Signal : TIC: VV020763.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	17	21	30	rVB	101656	90878	3.88%	0.481%
2	1.307	76	83	97	rVB	303463	327188	13.97%	1.732%
3	1.571	158	165	174	rVB	234467	260891	11.14%	1.381%
4	2.111	323	333	354	rBV	503688	765362	32.68%	4.052%
5	2.278	381	385	386	rBV3	599	389	0.02%	0.002%
6	2.416	426	428	431	rBV2	1144	629	0.03%	0.003%
7	2.635	494	496	498	rVB	490	190	0.01%	0.001%
8	2.661	502	504	505	rBV2	502	263	0.01%	0.001%
9	2.751	524	532	533	rBV3	1876	2152	0.09%	0.011%
10	2.857	562	565	568	rBV3	797	474	0.02%	0.003%
11	2.873	568	570	573	rBV2	569	277	0.01%	0.001%
12	3.014	610	614	616	rBV2	959	611	0.03%	0.003%
13	3.127	646	649	652	rBV3	820	479	0.02%	0.003%
14	3.162	654	660	664	rBV4	660	775	0.03%	0.004%
15	3.191	667	669	671	rVB2	739	359	0.02%	0.002%
16	3.236	681	683	689	rVB4	920	608	0.03%	0.003%
17	3.278	692	696	701	rBV3	585	485	0.02%	0.003%
18	3.368	722	724	729	rVB2	487	311	0.01%	0.002%
19	3.391	729	731	733	rBV2	336	184	0.01%	0.001%
20	3.461	749	753	754	rBV3	534	358	0.02%	0.002%
21	3.510	765	768	772	rVB3	650	472	0.02%	0.002%
22	3.532	772	775	778	rBV4	328	255	0.01%	0.001%
23	3.548	778	780	784	rVB2	594	331	0.01%	0.002%
24	3.590	790	793	797	rBV2	877	535	0.02%	0.003%
25	3.635	804	807	809	rBV2	568	365	0.02%	0.002%
26	3.654	811	813	815	rBV2	630	243	0.01%	0.001%
27	3.667	815	817	819	rBV	430	197	0.01%	0.001%
28	3.889	876	886	912	rBV	156679	453481	19.36%	2.401%
29	4.281	1001	1008	1011	rBV5	963	1240	0.05%	0.007%
30	4.352	1011	1030	1056	rBV	413242	1021362	43.61%	5.407%
31	4.735	1146	1149	1152	rBV3	1255	790	0.03%	0.004%
32	4.793	1165	1167	1170	rBV4	453	217	0.01%	0.001%
33	4.805	1170	1171	1175	rVB4	660	244	0.01%	0.001%
34	4.879	1192	1194	1196	rBV3	495	245	0.01%	0.001%
35	4.918	1203	1206	1209	rBV3	739	623	0.03%	0.003%
36	4.973	1221	1223	1226	rBV2	561	347	0.01%	0.002%

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Integrator: RTE

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Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Title : VOC Analysis

37	5.050	1230	1247	1275	rBV2	910227	2342054	100.00%	12.398%
38	5.455	1371	1373	1375	rBV3	753	400	0.02%	0.002%
39	5.619	1412	1424	1456	rBV	794252	1600474	68.34%	8.472%
40	5.857	1494	1498	1502	rBV3	821	624	0.03%	0.003%
41	5.918	1509	1517	1536	rVB6	18465	44467	1.90%	0.235%
42	6.011	1544	1546	1548	rBV3	530	321	0.01%	0.002%
43	6.075	1552	1566	1586	rBV	518693	1059428	45.23%	5.608%
44	6.297	1633	1635	1637	rBV2	1233	472	0.02%	0.002%
45	6.416	1670	1672	1674	rBV	749	386	0.02%	0.002%
46	6.429	1674	1676	1681	rVB4	1353	767	0.03%	0.004%
47	6.468	1685	1688	1690	rBV4	1067	558	0.02%	0.003%
48	6.497	1692	1697	1700	rBV5	895	755	0.03%	0.004%
49	6.551	1712	1714	1716	rBV3	663	363	0.02%	0.002%
50	6.593	1725	1727	1729	rBV2	398	189	0.01%	0.001%
51	6.645	1739	1743	1744	rBV3	986	694	0.03%	0.004%
52	6.773	1780	1783	1784	rBV	759	414	0.02%	0.002%
53	6.812	1791	1795	1799	rBV2	937	856	0.04%	0.005%
54	6.831	1799	1801	1806	rVB3	755	419	0.02%	0.002%
55	6.873	1811	1814	1816	rBV	746	529	0.02%	0.003%
56	6.905	1821	1824	1826	rBV3	527	260	0.01%	0.001%
57	6.924	1829	1830	1833	rVB2	794	293	0.01%	0.002%
58	6.992	1839	1851	1879	rBV2	289781	529089	22.59%	2.801%
59	7.320	1941	1953	1971	rBV	1057258	1790258	76.44%	9.477%
60	7.577	2031	2033	2035	rBV3	796	322	0.01%	0.002%
61	7.625	2037	2048	2071	rBV	212509	374335	15.98%	1.982%
62	8.091	2182	2193	2224	rBV	604564	1095877	46.79%	5.801%
63	8.593	2346	2349	2350	rBV2	704	438	0.02%	0.002%
64	8.754	2397	2399	2402	rVB2	923	449	0.02%	0.002%
65	8.770	2402	2404	2406	rBV2	421	208	0.01%	0.001%
66	8.789	2406	2410	2413	rVB4	512	361	0.02%	0.002%
67	8.857	2419	2431	2452	rBV	1239969	1989384	84.94%	10.531%
68	9.262	2554	2557	2558	rBV3	639	372	0.02%	0.002%
69	9.352	2582	2585	2586	rBV2	523	293	0.01%	0.002%
70	9.394	2594	2598	2600	rBV3	970	642	0.03%	0.003%
71	9.474	2620	2623	2626	rBV2	545	393	0.02%	0.002%
72	9.487	2626	2627	2629	rBV	568	243	0.01%	0.001%
73	9.622	2661	2669	2672	rBV6	1250	2044	0.09%	0.011%
74	9.728	2697	2702	2709	rBV5	1392	2217	0.09%	0.012%
75	9.828	2723	2733	2735	rBV8	3281	4387	0.19%	0.023%
76	9.943	2767	2769	2773	rVB3	973	565	0.02%	0.003%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Min Area: 0 % of largest Peak

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Peak Location: TOP

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Peak separation: 5

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 Title : VOC Analysis

77	10.017	2789	2792	2794	rBV2	723	398	0.02%	0.002%
78	10.088	2810	2814	2815	rBV	515	295	0.01%	0.002%
79	10.146	2828	2832	2833	rBV	1095	820	0.04%	0.004%
80	10.172	2836	2840	2842	rVB	524	384	0.02%	0.002%
81	10.223	2842	2856	2878	rBV	779764	1239151	52.91%	6.560%
82	10.445	2921	2925	2928	rBV3	1220	1023	0.04%	0.005%
83	10.519	2944	2948	2953	rBV5	1943	2286	0.10%	0.012%
84	10.677	2995	2997	3001	rBV2	807	611	0.03%	0.003%
85	10.699	3001	3004	3007	rVV3	595	428	0.02%	0.002%
86	10.969	3084	3088	3094	rVB4	1204	1196	0.05%	0.006%
87	11.001	3094	3098	3101	rBV3	805	851	0.04%	0.005%
88	11.053	3110	3114	3116	rBV2	1159	924	0.04%	0.005%
89	11.159	3140	3147	3161	rVB9	9076	14015	0.60%	0.074%
90	11.255	3166	3177	3197	rVV	1287795	1934350	82.59%	10.240%
91	11.545	3260	3267	3276	rBV6	8121	12200	0.52%	0.065%
92	11.631	3282	3294	3310	rBV	1199280	1862576	79.53%	9.860%
93	12.136	3447	3451	3453	rBV4	1255	1238	0.05%	0.007%
94	12.249	3479	3486	3488	rBV6	1994	2669	0.11%	0.014%
95	12.355	3511	3519	3533	rBV7	17564	30789	1.31%	0.163%
96	12.564	3582	3584	3586	rBV2	736	373	0.02%	0.002%
97	12.831	3662	3667	3669	rBV3	954	1079	0.05%	0.006%
98	12.937	3694	3700	3703	rBV7	1043	1372	0.06%	0.007%
99	13.111	3752	3754	3757	rVB4	1486	732	0.03%	0.004%
100	13.326	3818	3821	3823	rBV4	679	345	0.01%	0.002%

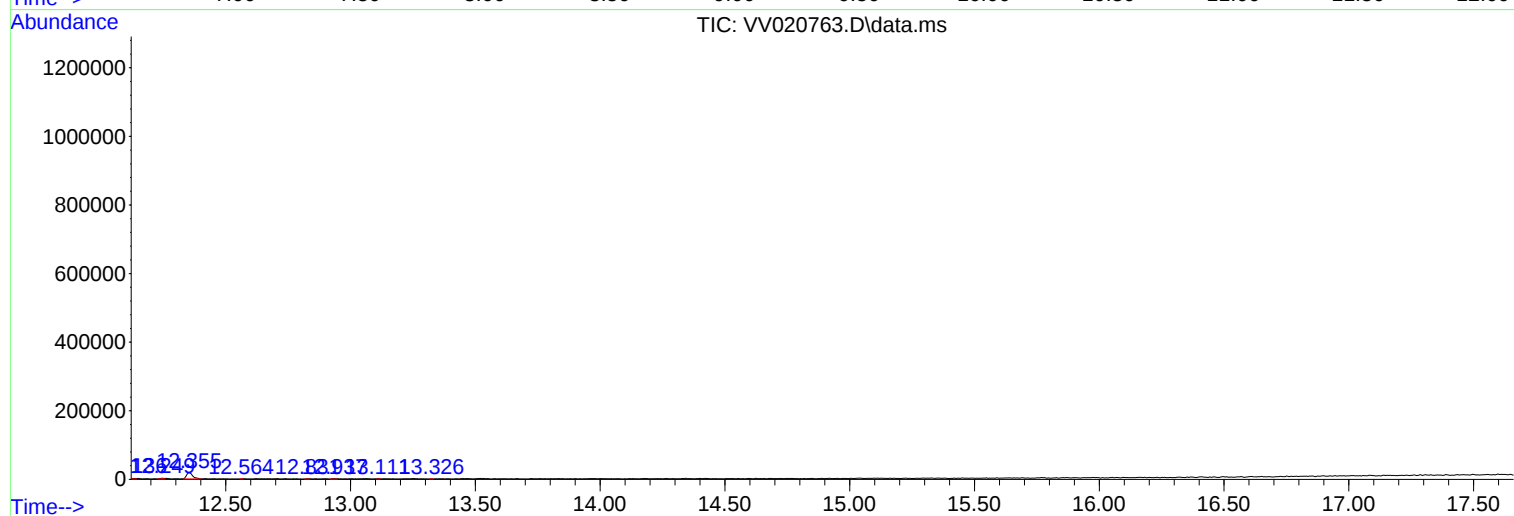
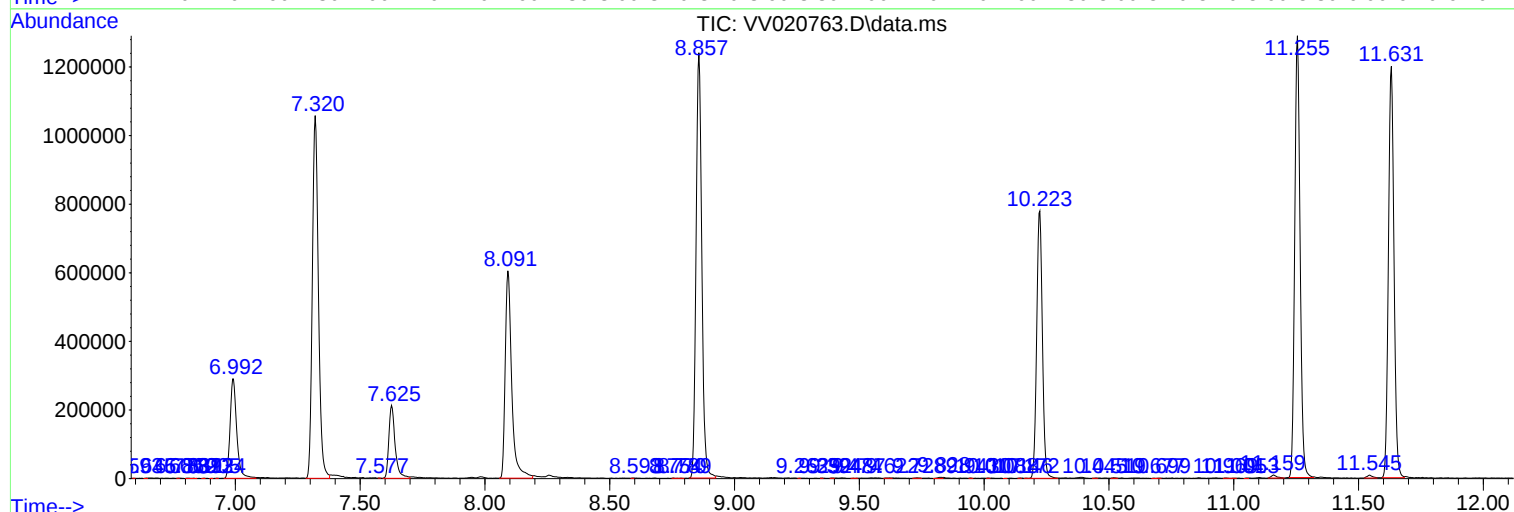
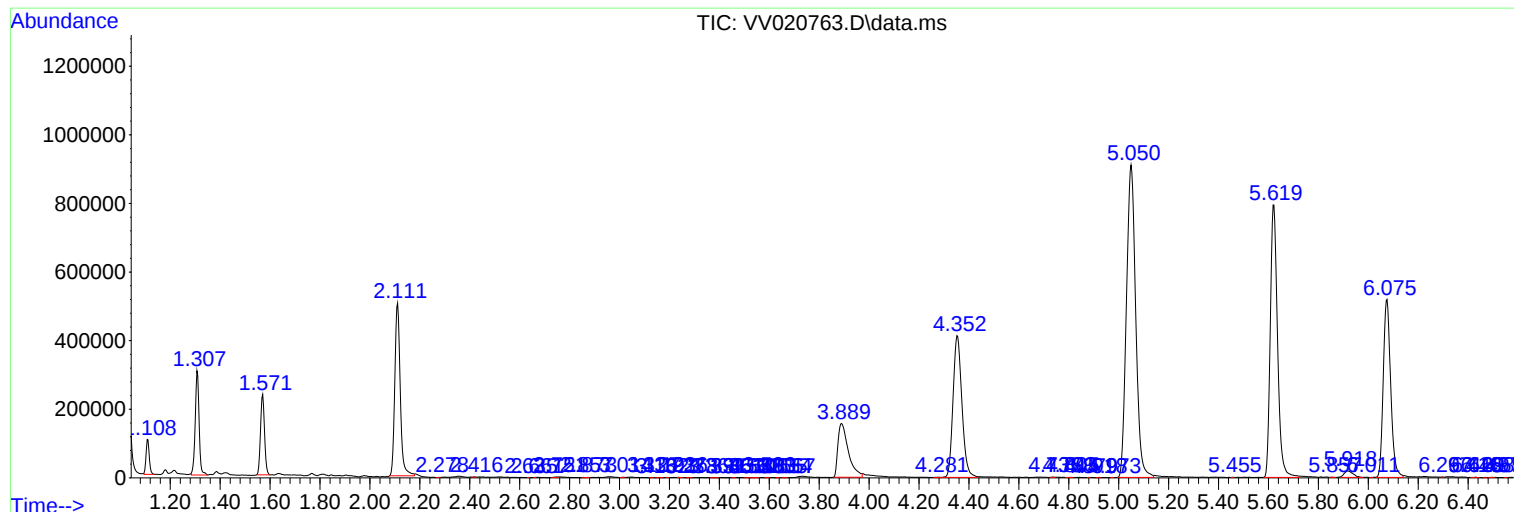
Sum of corrected areas: 18890515

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ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4S0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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



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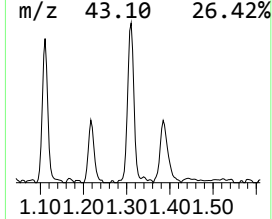
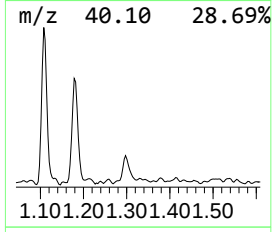
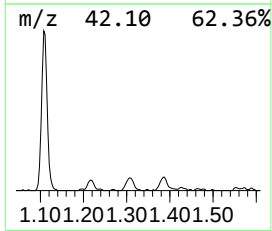
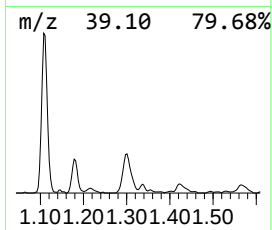
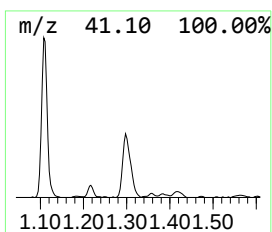
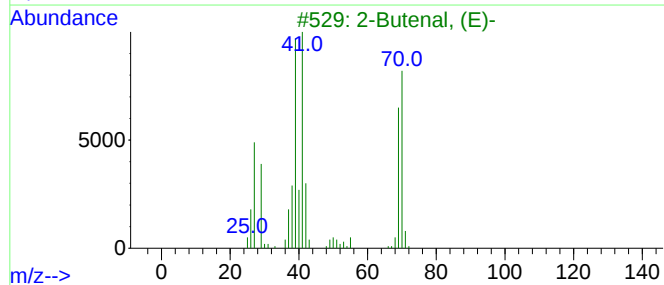
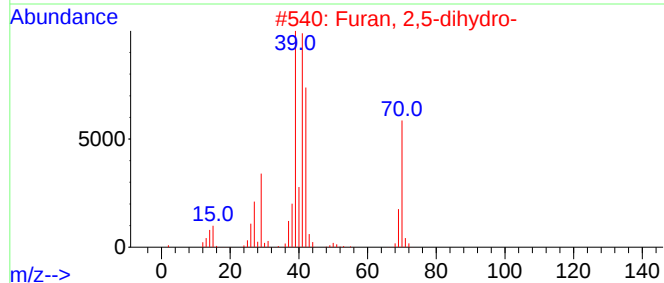
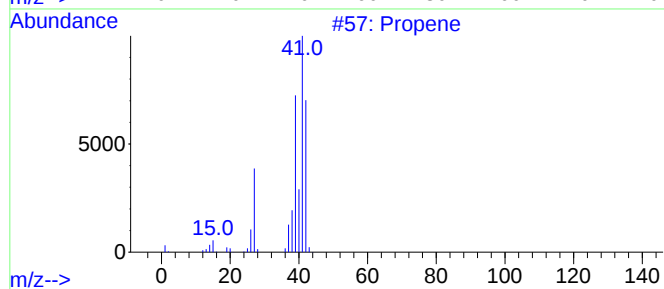
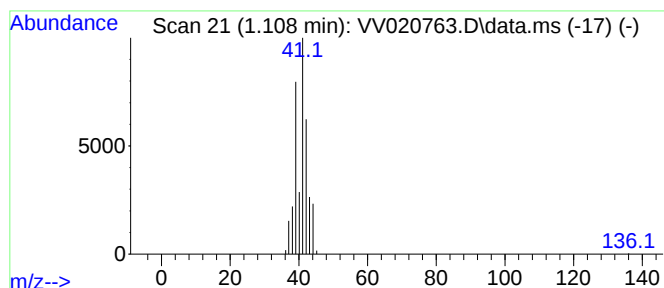
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.108	2.84 ug/L	90878	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	83
3			2-Butenal, (E)-	70	C4H6O	000123-73-9	78
4			3-Butenoic acid	86	C4H6O2	000625-38-7	74
5			2H-Pyran-2-one	96	C5H4O2	000504-31-4	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.108	2.8	ug/L	90878	1	5.622	1600470	50.0