

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011421\
 Data File : VV019994.D
 Acq On : 14 Jan 2021 11:33
 Operator : SY/MD
 Sample : VV0114WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK76

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : 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\SOMVLM011121WMA.M

Title : VOC Analysis

Signal : TIC: VV019994.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.309	61	68	84	rVB	225372	227778	14.18%	1.824%
2	1.569	142	149	160	rBV	201103	225671	14.05%	1.808%
3	2.110	307	317	346	rVB	407025	629020	39.16%	5.038%
4	2.322	382	383	384	rBV2	655	176	0.01%	0.001%
5	2.386	400	403	405	rBV3	948	577	0.04%	0.005%
6	2.463	423	427	430	rBV2	784	712	0.04%	0.006%
7	2.512	434	442	451	rVB10	2658	5036	0.31%	0.040%
8	2.698	497	500	503	rBV3	437	368	0.02%	0.003%
9	2.817	535	537	539	rBV2	511	281	0.02%	0.002%
10	2.862	549	551	554	rBV2	493	340	0.02%	0.003%
11	3.016	595	599	600	rBV3	675	517	0.03%	0.004%
12	3.261	673	675	678	rBV3	558	322	0.02%	0.003%
13	3.341	696	700	702	rBV4	345	202	0.01%	0.002%
14	3.444	730	732	734	rBV2	360	178	0.01%	0.001%
15	3.470	739	740	742	rBV2	444	195	0.01%	0.002%
16	3.508	749	752	755	rBV4	587	457	0.03%	0.004%
17	3.627	785	789	791	rBV4	589	326	0.02%	0.003%
18	3.659	797	799	802	rBV4	638	409	0.03%	0.003%
19	3.679	802	805	807	rVV3	631	303	0.02%	0.002%
20	3.759	825	830	832	rVV3	460	419	0.03%	0.003%
21	3.811	843	846	850	rBV4	464	303	0.02%	0.002%
22	3.894	861	872	907	rBV	115222	356005	22.16%	2.852%
23	4.245	979	981	985	rBV4	581	429	0.03%	0.003%
24	4.354	1000	1015	1042	rBV	271129	660554	41.12%	5.291%
25	4.737	1132	1134	1141	rVB6	993	1068	0.07%	0.009%
26	4.765	1141	1143	1146	rBV	497	427	0.03%	0.003%
27	4.814	1153	1158	1163	rVB6	1199	1197	0.07%	0.010%
28	4.833	1163	1164	1166	rBV2	672	344	0.02%	0.003%
29	4.843	1166	1167	1171	rVV3	549	276	0.02%	0.002%
30	4.888	1177	1181	1184	rBV4	657	452	0.03%	0.004%
31	4.913	1187	1189	1190	rBV	625	286	0.02%	0.002%
32	5.052	1214	1232	1263	rBV2	623702	1606301	100.00%	12.866%
33	5.527	1376	1380	1386	rVB5	1349	1187	0.07%	0.010%
34	5.621	1397	1409	1434	rBV	494488	984542	61.29%	7.886%
35	5.910	1487	1499	1516	rBV3	33916	69213	4.31%	0.554%
36	6.074	1536	1550	1574	rBV	365258	744323	46.34%	5.962%

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Integrator: RTE

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Filtering: 5

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM011121WMA.M
 Title : VOC Analysis

37	6.286	1613	1616	1618	rBV2	760	421	0.03%	0.003%
38	6.367	1638	1641	1645	rBV4	858	767	0.05%	0.006%
39	6.412	1653	1655	1658	rVB3	525	255	0.02%	0.002%
40	6.463	1669	1671	1673	rBV	623	253	0.02%	0.002%
41	6.675	1735	1737	1741	rVB2	755	449	0.03%	0.004%
42	6.701	1743	1745	1746	rBV	742	331	0.02%	0.003%
43	6.749	1758	1760	1763	rVB4	735	323	0.02%	0.003%
44	6.772	1763	1767	1770	rBV4	714	418	0.03%	0.003%
45	6.788	1770	1772	1774	rBV3	793	367	0.02%	0.003%
46	6.817	1779	1781	1783	rVB2	417	202	0.01%	0.002%
47	6.836	1783	1787	1788	rBV2	655	401	0.02%	0.003%
48	6.881	1798	1801	1806	rVB5	952	768	0.05%	0.006%
49	6.910	1806	1810	1811	rBV3	813	626	0.04%	0.005%
50	6.990	1823	1835	1857	rBV	199417	364197	22.67%	2.917%
51	7.322	1926	1938	1958	rBV	695649	1200517	74.74%	9.616%
52	7.627	2022	2033	2052	rBV	137948	242467	15.09%	1.942%
53	7.910	2117	2121	2126	rBV6	759	741	0.05%	0.006%
54	7.981	2138	2143	2151	rBV5	1579	2125	0.13%	0.017%
55	8.048	2160	2164	2165	rBV	459	288	0.02%	0.002%
56	8.093	2168	2178	2212	rBV2	374746	758213	47.20%	6.073%
57	8.559	2320	2323	2326	rVB3	710	425	0.03%	0.003%
58	8.778	2389	2391	2395	rVB4	737	474	0.03%	0.004%
59	8.807	2395	2400	2402	rBV6	527	469	0.03%	0.004%
60	8.859	2403	2416	2444	rVV	755103	1220982	76.01%	9.780%
61	9.096	2488	2490	2491	rBV	649	299	0.02%	0.002%
62	9.286	2547	2549	2550	rBV	598	244	0.02%	0.002%
63	9.312	2556	2557	2559	rVB	592	148	0.01%	0.001%
64	9.370	2573	2575	2577	rBV2	783	331	0.02%	0.003%
65	9.421	2588	2591	2595	rVB	881	670	0.04%	0.005%
66	9.444	2595	2598	2602	rBV3	833	554	0.03%	0.004%
67	9.469	2602	2606	2608	rBV4	944	787	0.05%	0.006%
68	9.543	2626	2629	2631	rBV4	742	533	0.03%	0.004%
69	9.717	2680	2683	2686	rBV3	781	536	0.03%	0.004%
70	9.752	2691	2694	2697	rVV2	270	192	0.01%	0.002%
71	9.775	2697	2701	2705	rVV2	564	438	0.03%	0.004%
72	9.804	2707	2710	2714	rVB3	842	559	0.03%	0.004%
73	9.826	2714	2717	2718	rBV	459	222	0.01%	0.002%
74	9.884	2733	2735	2738	rBV4	710	375	0.02%	0.003%
75	10.071	2792	2793	2795	rBV2	560	243	0.02%	0.002%
76	10.222	2828	2840	2859	rBV	455048	704652	43.87%	5.644%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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\SOMVLM011121WMA.M
 Title : VOC Analysis

77	10.408	2895	2898	2903	rBV5	959	863	0.05%	0.007%
78	10.711	2989	2992	2994	rBV3	463	317	0.02%	0.003%
79	10.804	3019	3021	3024	rVB2	771	341	0.02%	0.003%
80	10.826	3024	3028	3030	rBV2	686	440	0.03%	0.004%
81	10.881	3043	3045	3046	rBV2	387	201	0.01%	0.002%
82	10.974	3072	3074	3077	rBV2	402	264	0.02%	0.002%
83	11.026	3088	3090	3092	rBV	609	346	0.02%	0.003%
84	11.257	3150	3162	3180	rBV	817629	1245341	77.53%	9.975%
85	11.633	3264	3279	3299	rBV	763211	1201551	74.80%	9.624%
86	11.862	3348	3350	3354	rVB4	941	618	0.04%	0.005%
87	12.016	3395	3398	3400	rBV2	628	456	0.03%	0.004%
88	12.167	3442	3445	3448	rBV2	956	561	0.03%	0.004%
89	12.321	3492	3493	3495	rBV2	749	330	0.02%	0.003%
90	12.386	3511	3513	3516	rBV4	534	288	0.02%	0.002%
91	12.643	3590	3593	3594	rBV2	824	374	0.02%	0.003%
92	12.829	3649	3651	3656	rBV4	660	390	0.02%	0.003%
93	13.193	3761	3764	3766	rBV2	1011	682	0.04%	0.005%
94	13.360	3814	3816	3818	rBV	1062	514	0.03%	0.004%
95	13.820	3955	3959	3962	rBV3	873	727	0.05%	0.006%
96	13.862	3970	3972	3975	rBV3	742	448	0.03%	0.004%
97	13.968	4003	4005	4007	rBV3	686	314	0.02%	0.003%
98	14.032	4022	4025	4028	rBV4	719	500	0.03%	0.004%
99	14.144	4058	4060	4063	rBV4	1270	760	0.05%	0.006%
100	14.842	4275	4277	4280	rBV3	787	375	0.02%	0.003%

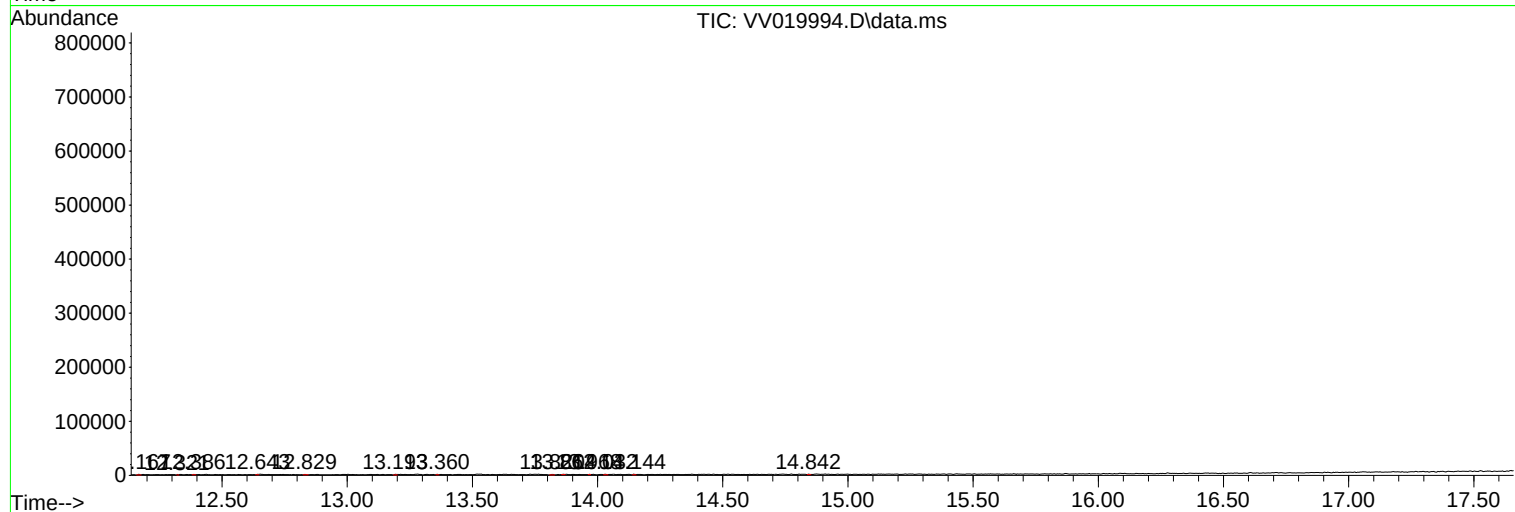
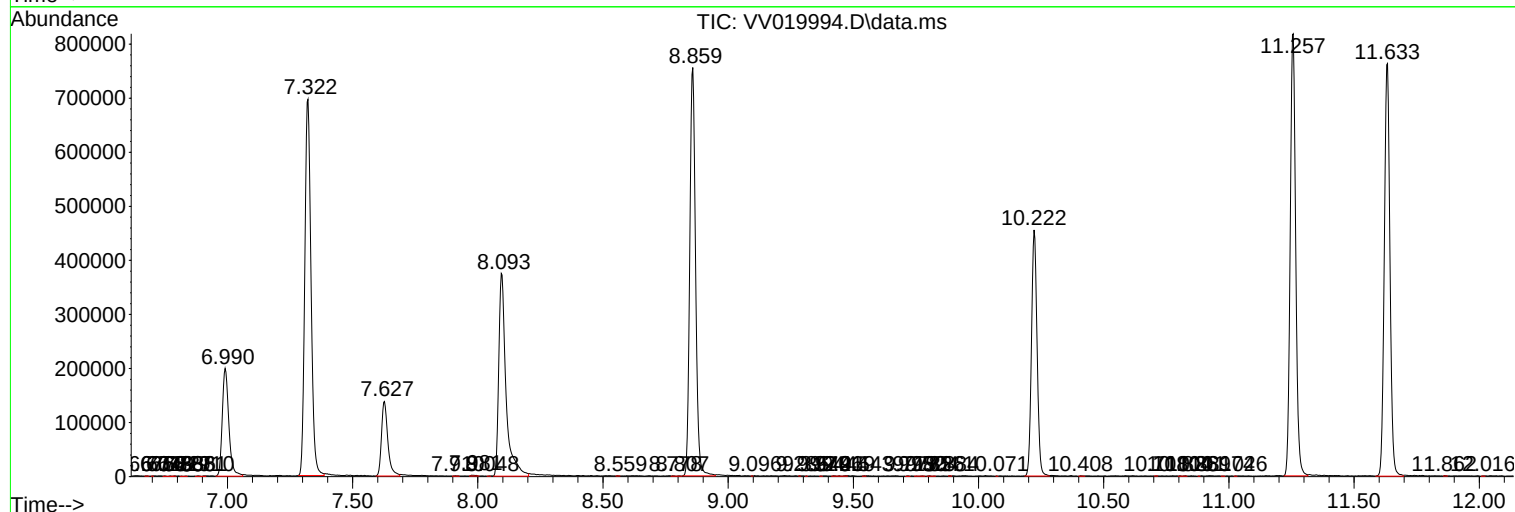
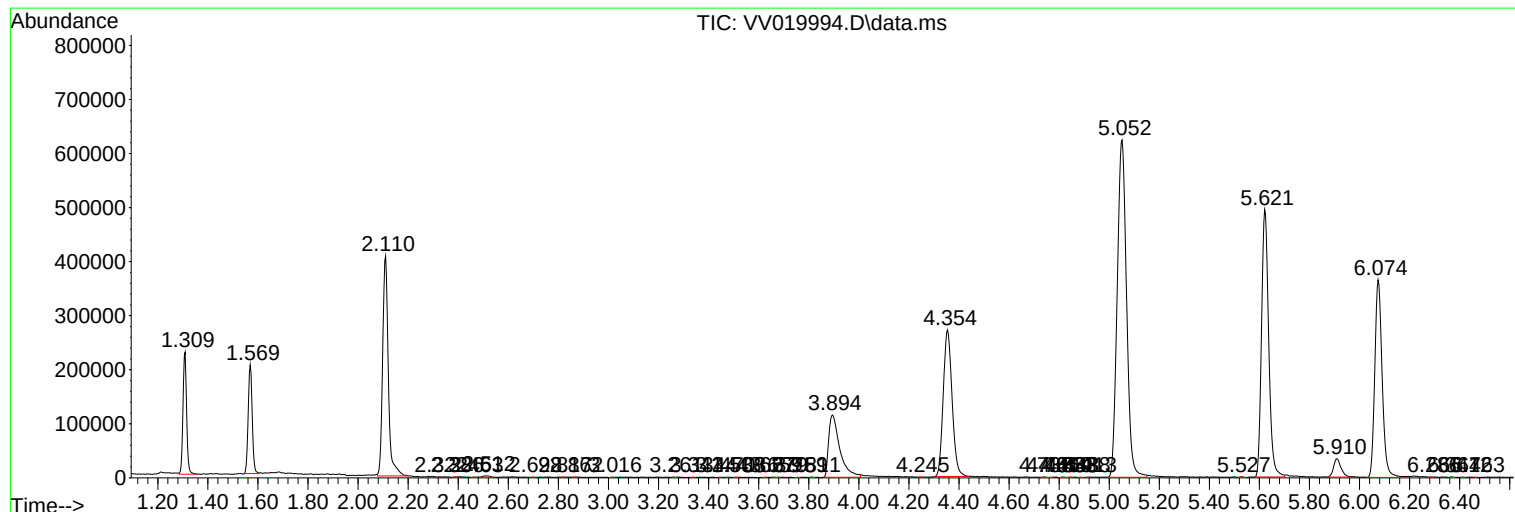
Sum of corrected areas: 12484457

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011421\
Data File : VV01994.D
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
Quant Title : VOC Analysis

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



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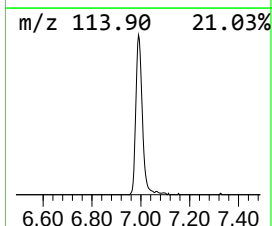
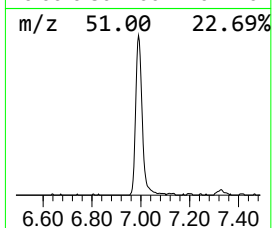
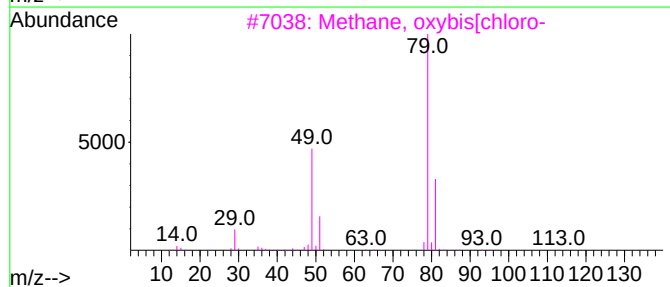
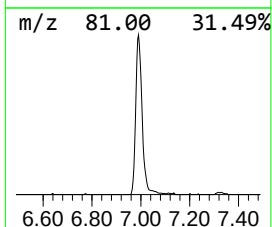
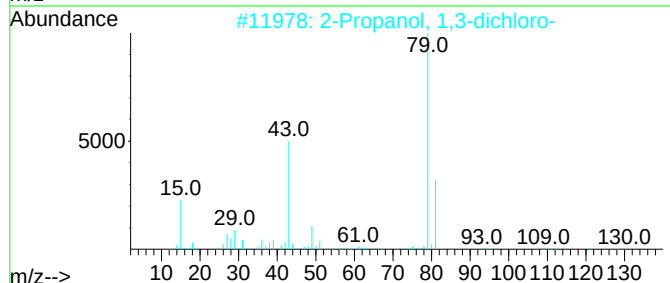
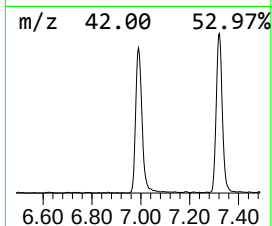
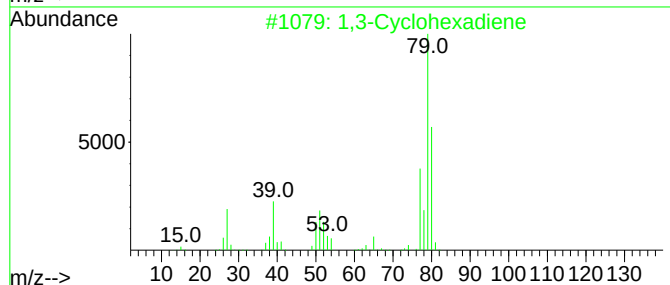
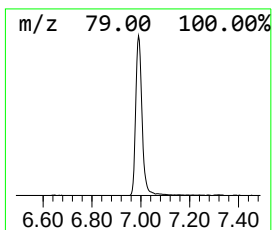
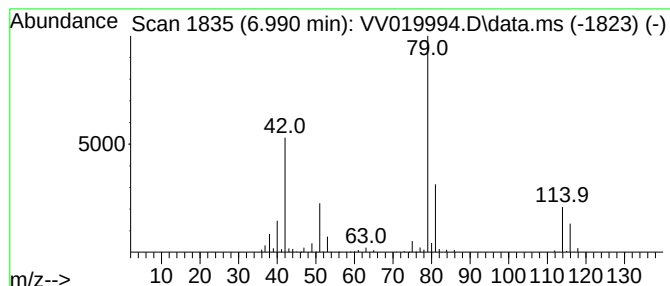
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.990	18.50 ug/L	364197	1,4-Difluorobenzene	5.621

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
2		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23
3		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	23
4		Cyclopropane	42	C3H6	000075-19-4	9
5		1,3-Cyclohexadiene	80	C6H8	000592-57-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	6.990	18.5	ug/L	364197	1	5.621	984542	50.0