

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050521\
 Data File : VV021282.D
 Acq On : 05 May 2021 10:32
 Operator : SY/MD
 Sample : VV0505WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK184

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\SFAMVLM050321WMA.M

Title : VOC Analysis

Signal : TIC: VV021282.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	77	83	96	rVB	325365	323553	12.44%	1.562%
2	1.571	158	165	177	rVB	272113	314125	12.07%	1.517%
3	2.108	322	332	356	rVB	678516	970350	37.30%	4.686%
4	2.365	410	412	417	rVB5	983	803	0.03%	0.004%
5	2.507	451	456	460	rBV5	7779	9033	0.35%	0.044%
6	2.555	468	471	474	rBV4	1592	1106	0.04%	0.005%
7	2.587	477	481	482	rBV3	1541	1130	0.04%	0.005%
8	2.616	488	490	492	rBV2	1540	861	0.03%	0.004%
9	2.699	511	516	518	rBV4	2096	1865	0.07%	0.009%
10	2.773	535	539	542	rVB5	1128	802	0.03%	0.004%
11	2.838	555	559	562	rVB2	1096	949	0.04%	0.005%
12	3.040	619	622	624	rBV2	1307	919	0.04%	0.004%
13	3.098	638	640	647	rVB4	1543	1120	0.04%	0.005%
14	3.243	682	685	690	rVB6	1377	1159	0.04%	0.006%
15	3.272	690	694	695	rBV2	1128	763	0.03%	0.004%
16	3.416	735	739	741	rVB4	1553	1075	0.04%	0.005%
17	3.474	754	757	761	rBV3	1169	810	0.03%	0.004%
18	3.510	761	768	769	rBV5	976	834	0.03%	0.004%
19	3.523	769	772	776	rVB4	1737	1142	0.04%	0.006%
20	3.580	784	790	793	rBV6	1481	1689	0.06%	0.008%
21	3.683	819	822	827	rBV2	1716	1320	0.05%	0.006%
22	3.712	827	831	833	rBV2	1144	841	0.03%	0.004%
23	3.728	835	836	840	rVB3	1526	843	0.03%	0.004%
24	3.751	840	843	848	rBV5	1562	1069	0.04%	0.005%
25	3.905	879	891	915	rBV2	113764	406165	15.61%	1.961%
26	4.240	989	995	1000	rBV8	1862	2546	0.10%	0.012%
27	4.346	1011	1028	1059	rBV	460485	1168061	44.90%	5.640%
28	4.494	1070	1074	1077	rBV4	3107	2136	0.08%	0.010%
29	4.892	1195	1198	1201	rBV4	1476	1022	0.04%	0.005%
30	4.950	1214	1216	1222	rBV6	964	906	0.03%	0.004%
31	5.047	1229	1246	1276	rBV3	997806	2601540	100.00%	12.563%
32	5.410	1357	1359	1364	rVB4	1302	801	0.03%	0.004%
33	5.439	1364	1368	1369	rBV4	1479	870	0.03%	0.004%
34	5.452	1370	1372	1375	rVB4	2156	1086	0.04%	0.005%
35	5.619	1410	1424	1453	rBV	841537	1712112	65.81%	8.268%
36	5.908	1505	1514	1531	rVB3	52526	103105	3.96%	0.498%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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 Title : VOC Analysis

37	6.072	1549	1565	1592	rBV2	538475	1124824	43.24%	5.432%
38	6.278	1627	1629	1633	rVB4	2066	1171	0.05%	0.006%
39	6.304	1634	1637	1641	rVB6	1542	897	0.03%	0.004%
40	6.442	1678	1680	1683	rVB4	1510	817	0.03%	0.004%
41	6.468	1683	1688	1692	rBV6	2139	2367	0.09%	0.011%
42	6.532	1704	1708	1710	rBV4	969	892	0.03%	0.004%
43	6.709	1760	1763	1766	rBV5	1119	1091	0.04%	0.005%
44	6.831	1795	1801	1804	rBV5	1215	1350	0.05%	0.007%
45	6.850	1804	1807	1809	rBV3	1261	745	0.03%	0.004%
46	6.905	1822	1824	1826	rBV3	1519	757	0.03%	0.004%
47	6.989	1839	1850	1870	rBV	347786	642056	24.68%	3.100%
48	7.320	1941	1953	1971	rBV	1248036	2164198	83.19%	10.451%
49	7.468	1996	1999	2008	rVB8	3379	4083	0.16%	0.020%
50	7.580	2029	2034	2036	rBV6	1412	1458	0.06%	0.007%
51	7.622	2038	2047	2065	rBV2	247092	435545	16.74%	2.103%
52	7.786	2096	2098	2101	rBV3	1647	1090	0.04%	0.005%
53	7.873	2122	2125	2127	rBV2	1720	1083	0.04%	0.005%
54	7.956	2148	2151	2152	rBV2	1645	1035	0.04%	0.005%
55	8.095	2184	2194	2226	rBV	508343	1018168	39.14%	4.917%
56	8.371	2277	2280	2283	rBV4	2136	1653	0.06%	0.008%
57	8.493	2314	2318	2320	rBV4	1434	1229	0.05%	0.006%
58	8.567	2335	2341	2343	rBV4	1805	1691	0.06%	0.008%
59	8.622	2352	2358	2362	rVB7	2084	2341	0.09%	0.011%
60	8.680	2373	2376	2379	rBV4	1245	836	0.03%	0.004%
61	8.699	2379	2382	2384	rBV3	1533	1061	0.04%	0.005%
62	8.857	2418	2431	2446	rBV	1293606	2075435	79.78%	10.022%
63	9.156	2518	2524	2528	rVV9	2444	3387	0.13%	0.016%
64	9.278	2556	2562	2565	rBV7	2036	2443	0.09%	0.012%
65	9.426	2605	2608	2610	rVB2	1258	811	0.03%	0.004%
66	9.448	2610	2615	2620	rBV4	1188	1356	0.05%	0.007%
67	9.477	2620	2624	2626	rBV3	1538	1103	0.04%	0.005%
68	9.561	2647	2650	2656	rVB6	1656	1378	0.05%	0.007%
69	9.612	2660	2666	2667	rBV4	2183	1756	0.07%	0.008%
70	9.844	2736	2738	2742	rBV3	1509	813	0.03%	0.004%
71	9.921	2759	2762	2764	rBV3	1473	764	0.03%	0.004%
72	9.934	2764	2766	2769	rVB3	1376	752	0.03%	0.004%
73	10.005	2785	2788	2793	rVV6	1842	1591	0.06%	0.008%
74	10.059	2802	2805	2810	rVB6	1703	1473	0.06%	0.007%
75	10.133	2821	2828	2836	rVB7	7126	10838	0.42%	0.052%
76	10.220	2843	2855	2875	rBV	755236	1193276	45.87%	5.762%

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Integration Parameters: LSCINT.P

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 Title : VOC Analysis

77	10.371	2897	2902	2904	rBV5	1941	1749	0.07%	0.008%
78	10.497	2936	2941	2943	rBV6	1511	1316	0.05%	0.006%
79	10.538	2951	2954	2960	rBV6	1884	1682	0.06%	0.008%
80	10.580	2963	2967	2972	rBV7	2633	2903	0.11%	0.014%
81	10.702	3002	3005	3007	rBV3	1544	824	0.03%	0.004%
82	10.722	3009	3011	3018	rVB8	1610	1294	0.05%	0.006%
83	10.841	3043	3048	3050	rBV5	1734	1159	0.04%	0.006%
84	10.853	3050	3052	3056	rVB6	1425	1052	0.04%	0.005%
85	10.966	3085	3087	3090	rBV3	1505	850	0.03%	0.004%
86	11.085	3120	3124	3126	rBV3	1301	981	0.04%	0.005%
87	11.255	3166	3177	3196	rBV	1344851	2110594	81.13%	10.192%
88	11.632	3282	3294	3314	rBV	1396209	2216621	85.20%	10.704%
89	11.963	3395	3397	3400	rBV3	1261	815	0.03%	0.004%
90	12.468	3549	3554	3558	rBV7	2387	2294	0.09%	0.011%
91	12.506	3563	3566	3568	rBV3	2172	1450	0.06%	0.007%
92	13.095	3747	3749	3751	rBV3	1422	877	0.03%	0.004%
93	13.143	3761	3764	3768	rBV4	1797	1386	0.05%	0.007%
94	13.278	3801	3806	3809	rBV6	2821	2555	0.10%	0.012%
95	13.484	3865	3870	3874	rBV6	1901	2079	0.08%	0.010%
96	13.509	3874	3878	3879	rBV3	1697	1275	0.05%	0.006%
97	13.734	3943	3948	3951	rBV4	2843	2410	0.09%	0.012%
98	14.220	4096	4099	4101	rBV3	1868	1460	0.06%	0.007%
99	14.384	4147	4150	4153	rBV4	1843	1334	0.05%	0.006%
100	15.184	4397	4399	4402	rBV4	2376	1507	0.06%	0.007%

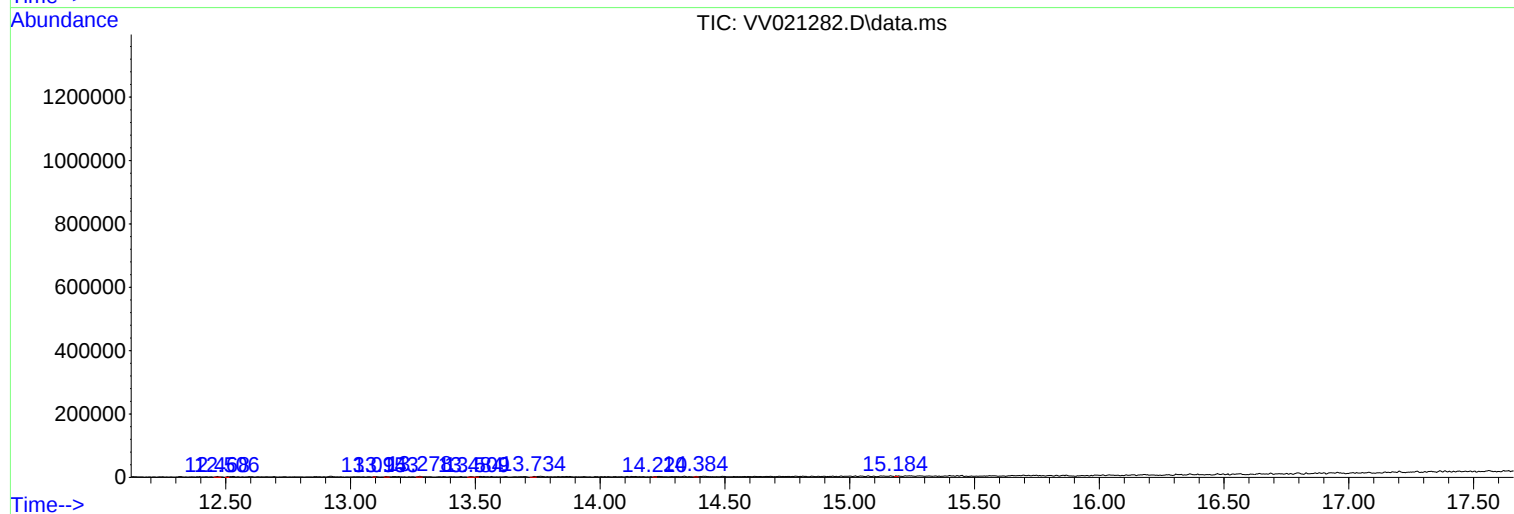
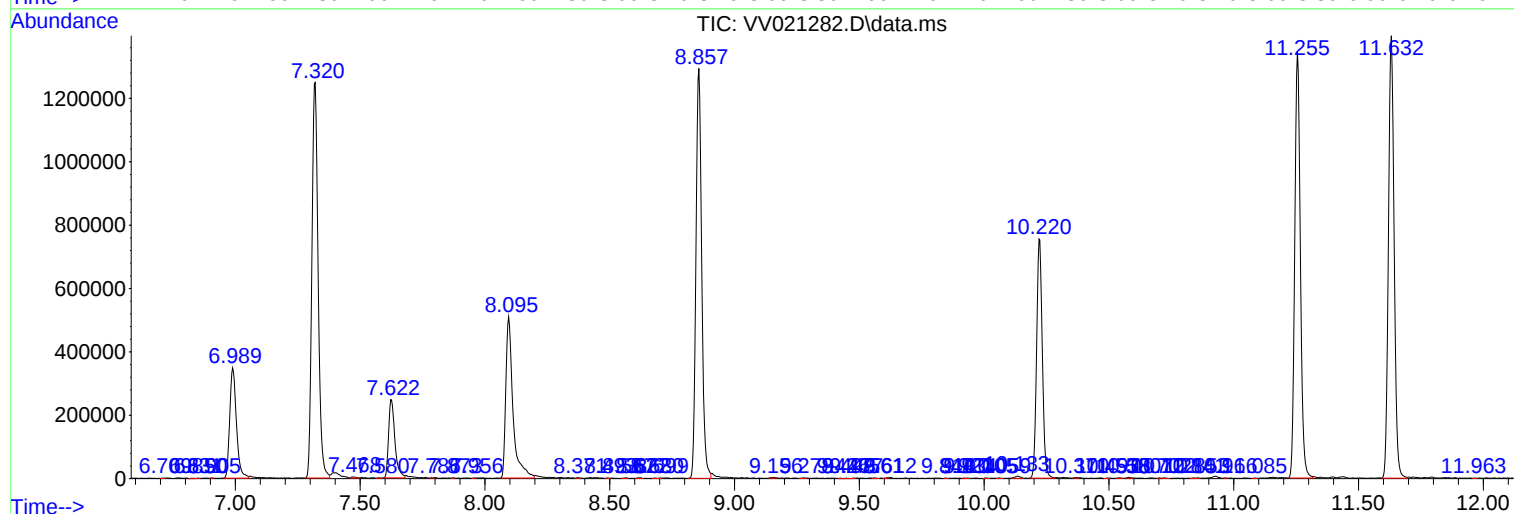
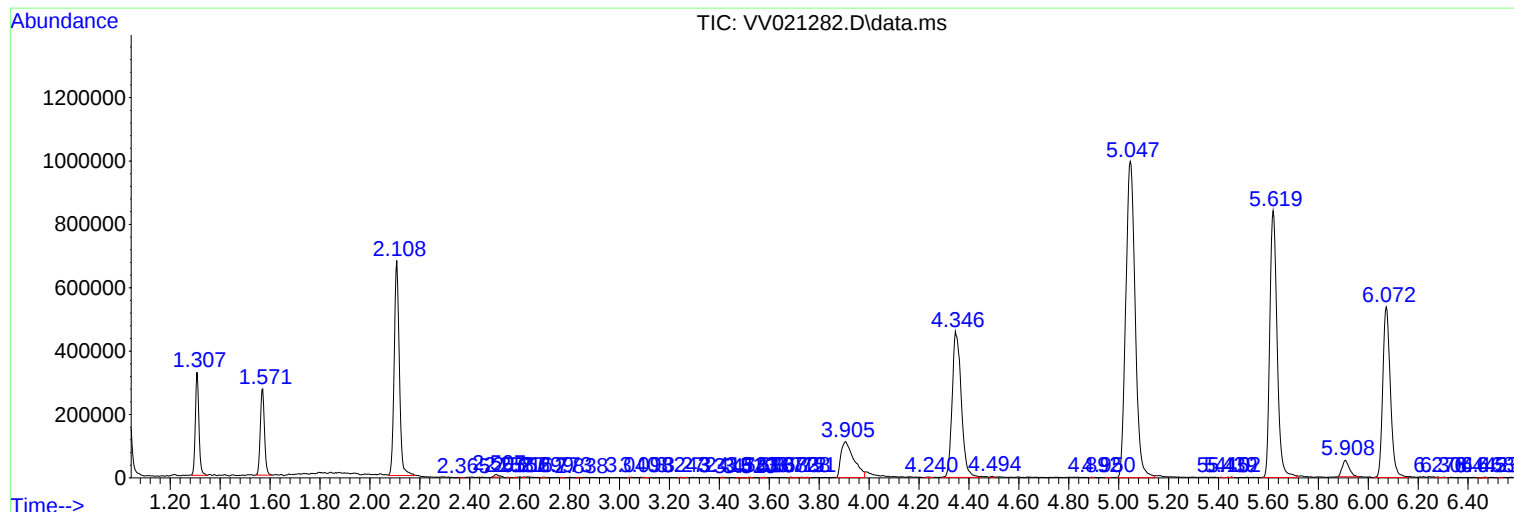
Sum of corrected areas: 20708592

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK184

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

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



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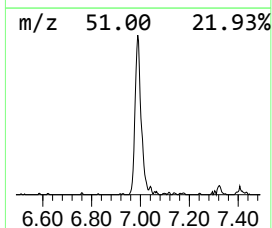
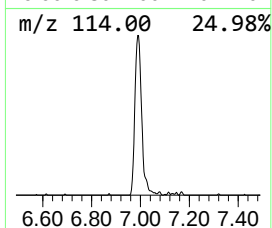
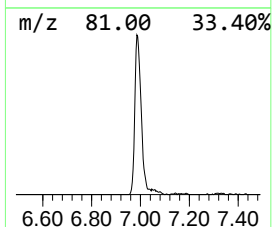
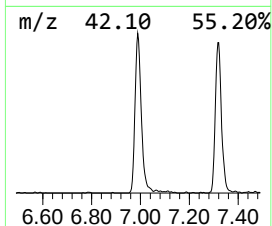
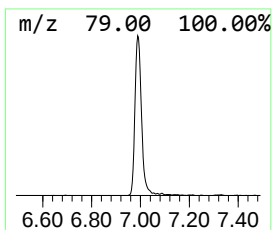
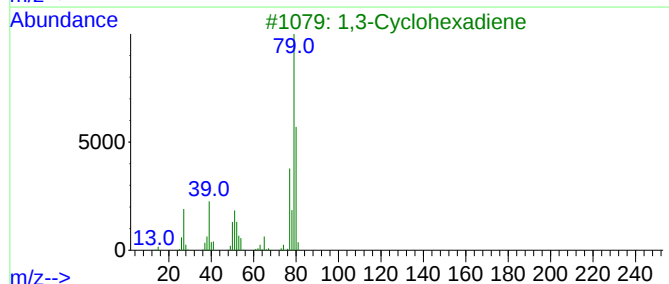
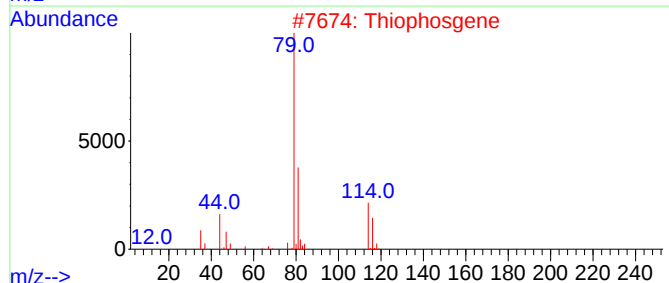
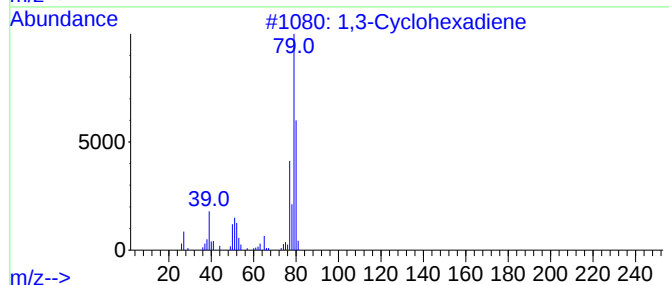
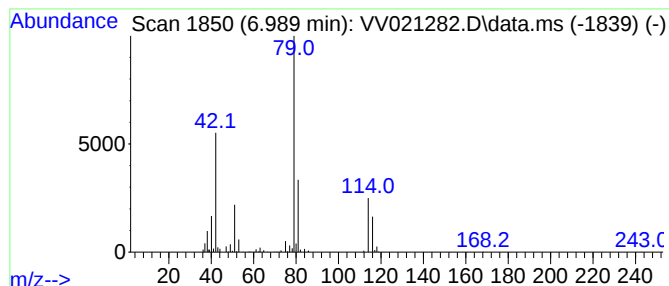
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

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.
6.989	18.75 ug/L	642056	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclohexadiene	80	C6H8	000592-57-4	47
2			Thiophosgene	114	CCl2S	000463-71-8	47
3			1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
4			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
5			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	6.989	18.8	ug/L	642056	1	5.619	1712110	50.0