

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050321\
 Data File : VV021239.D
 Acq On : 03 May 2021 12:42
 Operator : SY/MD
 Sample : VV0503MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK179

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\SFAMVLM050321WMA.M
 Title : VOC Analysis

Signal : TIC: VV021239.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	291347	296245	10.33%	1.309%
2	1.571	158	165	179	rVB	263730	299096	10.43%	1.321%
3	2.108	323	332	356	rVB	646523	955369	33.32%	4.220%
4	2.294	384	390	401	rVB2	6185	8718	0.30%	0.039%
5	2.397	419	422	424	rVB2	1625	912	0.03%	0.004%
6	2.445	432	437	438	rBV4	1327	961	0.03%	0.004%
7	2.674	506	508	514	rVB5	1178	786	0.03%	0.003%
8	2.703	514	517	523	rBV4	1101	991	0.03%	0.004%
9	2.908	578	581	585	rBV4	1130	1142	0.04%	0.005%
10	2.982	601	604	610	rVB7	1646	1471	0.05%	0.006%
11	3.101	638	641	643	rBV4	1380	881	0.03%	0.004%
12	3.204	669	673	676	rVB5	1302	1161	0.04%	0.005%
13	3.230	676	681	686	rBV6	1122	1193	0.04%	0.005%
14	3.330	709	712	718	rVB6	1944	1446	0.05%	0.006%
15	3.416	737	739	745	rVB5	877	867	0.03%	0.004%
16	3.458	750	752	755	rBV3	784	670	0.02%	0.003%
17	3.497	762	764	767	rBV	1434	1022	0.04%	0.005%
18	3.654	810	813	816	rBV4	1334	977	0.03%	0.004%
19	3.706	824	829	833	rBV5	1727	1748	0.06%	0.008%
20	3.796	854	857	858	rBV3	1515	812	0.03%	0.004%
21	3.809	858	861	864	rVB4	1100	616	0.02%	0.003%
22	3.834	867	869	875	rVB4	1704	1465	0.05%	0.006%
23	3.905	875	891	913	rBV2	140513	473005	16.50%	2.090%
24	4.130	957	961	966	rVB7	2002	2131	0.07%	0.009%
25	4.352	1014	1030	1058	rBV2	520209	1281207	44.68%	5.660%
26	4.526	1081	1084	1090	rVB8	2955	2808	0.10%	0.012%
27	4.577	1097	1100	1103	rBV4	1868	1632	0.06%	0.007%
28	4.651	1120	1123	1128	rBV5	2439	1756	0.06%	0.008%
29	4.735	1146	1149	1151	rBV4	1192	754	0.03%	0.003%
30	4.947	1213	1215	1219	rVB5	1286	835	0.03%	0.004%
31	5.050	1230	1247	1273	rBV3	1104441	2867432	100.00%	12.667%
32	5.297	1322	1324	1327	rBV4	2009	1574	0.05%	0.007%
33	5.497	1379	1386	1388	rBV6	1667	1818	0.06%	0.008%
34	5.535	1396	1398	1401	rBV3	1532	772	0.03%	0.003%
35	5.619	1411	1424	1444	rBV	935907	1854510	64.67%	8.192%
36	5.809	1480	1483	1484	rBV4	1821	1050	0.04%	0.005%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050321\
 Data File : VV021239.D
 Acq On : 03 May 2021 12:42
 Operator : SY/MD
 Sample : VV0503MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK179

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\SFAMVLM050321WMA.M
 Title : VOC Analysis

37	5.911	1501	1515	1532	rBV3	46854	107012	3.73%	0.473%
38	6.072	1552	1565	1588	rBV2	626962	1249411	43.57%	5.519%
39	6.391	1662	1664	1667	rVB3	1236	715	0.02%	0.003%
40	6.416	1667	1672	1673	rBV3	1448	1049	0.04%	0.005%
41	6.461	1683	1686	1691	rBV6	1164	1193	0.04%	0.005%
42	6.587	1720	1725	1729	rBV7	1266	1379	0.05%	0.006%
43	6.706	1760	1762	1764	rBV3	1335	872	0.03%	0.004%
44	6.741	1771	1773	1776	rVB3	1650	970	0.03%	0.004%
45	6.757	1776	1778	1782	rBV5	1326	970	0.03%	0.004%
46	6.792	1786	1789	1792	rVV6	1597	1097	0.04%	0.005%
47	6.812	1792	1795	1800	rVB3	1782	1645	0.06%	0.007%
48	6.834	1800	1802	1808	rBV6	1531	1564	0.05%	0.007%
49	6.902	1816	1823	1828	rBV8	2131	2731	0.10%	0.012%
50	6.989	1839	1850	1873	rBV3	378588	719127	25.08%	3.177%
51	7.320	1941	1953	1972	rBV	1373012	2366702	82.54%	10.455%
52	7.571	2028	2031	2033	rBV3	1998	1155	0.04%	0.005%
53	7.625	2038	2048	2069	rBV2	284093	502031	17.51%	2.218%
54	7.908	2133	2136	2137	rBV2	1650	756	0.03%	0.003%
55	8.095	2184	2194	2225	rBV	619486	1209825	42.19%	5.344%
56	8.317	2260	2263	2267	rVB7	2353	1470	0.05%	0.006%
57	8.339	2267	2270	2271	rBV2	2123	1449	0.05%	0.006%
58	8.519	2321	2326	2327	rBV4	2358	2030	0.07%	0.009%
59	8.558	2335	2338	2339	rBV2	1487	853	0.03%	0.004%
60	8.783	2404	2408	2415	rVB7	1425	1284	0.04%	0.006%
61	8.857	2419	2431	2448	rBV	1391929	2246627	78.35%	9.925%
62	9.410	2600	2603	2606	rBV4	1543	1035	0.04%	0.005%
63	9.480	2620	2625	2627	rBV4	1064	1112	0.04%	0.005%
64	9.673	2680	2685	2687	rBV5	1763	1563	0.05%	0.007%
65	9.767	2711	2714	2718	rBV4	1392	1057	0.04%	0.005%
66	10.001	2784	2787	2789	rBV3	1161	920	0.03%	0.004%
67	10.053	2800	2803	2808	rBV5	2197	1725	0.06%	0.008%
68	10.098	2813	2817	2820	rBV4	1240	1027	0.04%	0.005%
69	10.127	2820	2826	2841	rVB6	6636	11358	0.40%	0.050%
70	10.220	2841	2855	2878	rBV	882125	1373310	47.89%	6.067%
71	10.352	2894	2896	2899	rVB4	1801	864	0.03%	0.004%
72	10.429	2916	2920	2924	rVB5	1215	889	0.03%	0.004%
73	10.506	2942	2944	2947	rBV3	1393	907	0.03%	0.004%
74	10.638	2981	2985	2987	rBV3	2145	1449	0.05%	0.006%
75	10.728	3007	3013	3018	rVB8	1805	1816	0.06%	0.008%
76	10.757	3019	3022	3024	rBV3	1640	1012	0.04%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050321\
 Data File : VV021239.D
 Acq On : 03 May 2021 12:42
 Operator : SY/MD
 Sample : VV0503MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK179

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\SFAMVLM050321WMA.M
 Title : VOC Analysis

77	10.921	3069	3073	3085	rVB3	9331	13910	0.49%	0.061%
78	10.982	3089	3092	3094	rBV3	1294	734	0.03%	0.003%
79	11.085	3121	3124	3127	rBV4	1057	771	0.03%	0.003%
80	11.255	3165	3177	3195	rBV	1455047	2244425	78.27%	9.915%
81	11.471	3242	3244	3247	rVB3	2433	1401	0.05%	0.006%
82	11.631	3280	3294	3314	rBV	1547071	2423376	84.51%	10.705%
83	11.927	3379	3386	3389	rBV7	1919	2310	0.08%	0.010%
84	12.017	3411	3414	3417	rBV3	1706	1049	0.04%	0.005%
85	12.088	3433	3436	3440	rBV6	1804	1270	0.04%	0.006%
86	12.127	3445	3448	3452	rBV5	1152	874	0.03%	0.004%
87	12.172	3459	3462	3464	rBV3	1610	950	0.03%	0.004%
88	12.387	3526	3529	3533	rBV3	863	907	0.03%	0.004%
89	12.660	3605	3614	3624	rBV10	8203	12606	0.44%	0.056%
90	12.927	3695	3697	3701	rBV3	969	703	0.02%	0.003%
91	13.104	3747	3752	3753	rBV2	1486	1120	0.04%	0.005%
92	13.143	3760	3764	3767	rBV4	2437	1926	0.07%	0.009%
93	13.213	3781	3786	3788	rBV4	1659	1596	0.06%	0.007%
94	13.226	3788	3790	3794	rVB3	1936	1157	0.04%	0.005%
95	13.275	3798	3805	3817	rBV8	10656	16360	0.57%	0.072%
96	13.406	3844	3846	3849	rBV	1517	812	0.03%	0.004%
97	13.474	3864	3867	3870	rBV5	1560	1126	0.04%	0.005%
98	13.586	3900	3902	3904	rBV3	1443	681	0.02%	0.003%
99	13.754	3949	3954	3961	rBV5	9772	11484	0.40%	0.051%
100	13.992	4024	4028	4031	rBV6	2102	1526	0.05%	0.007%

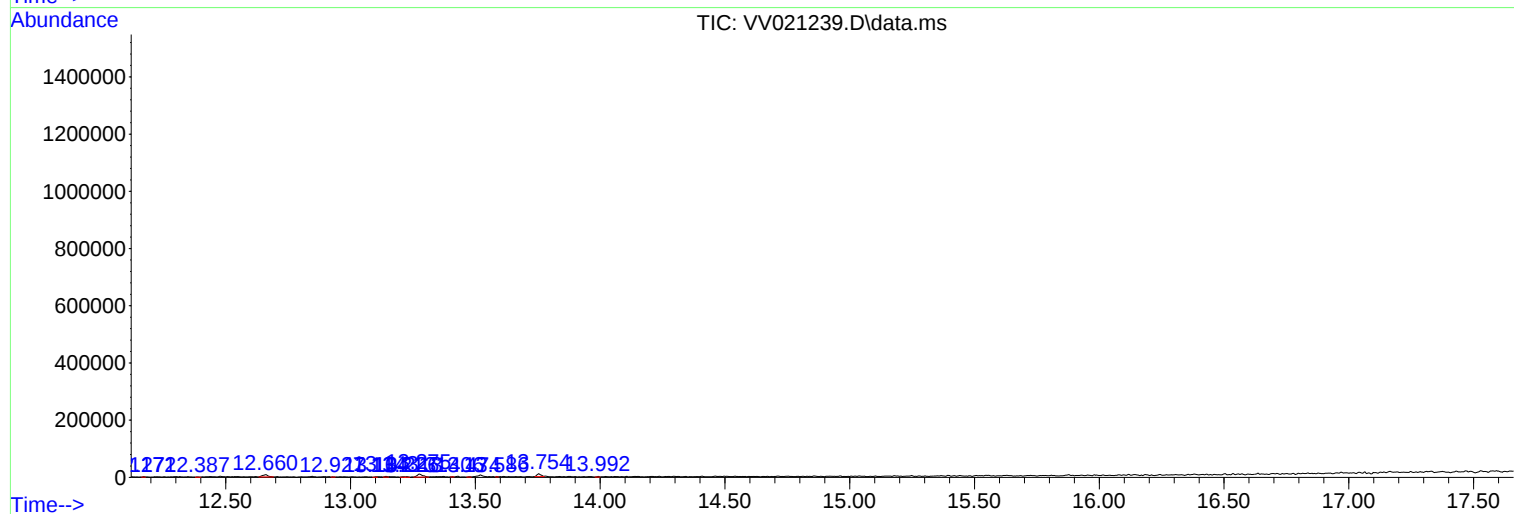
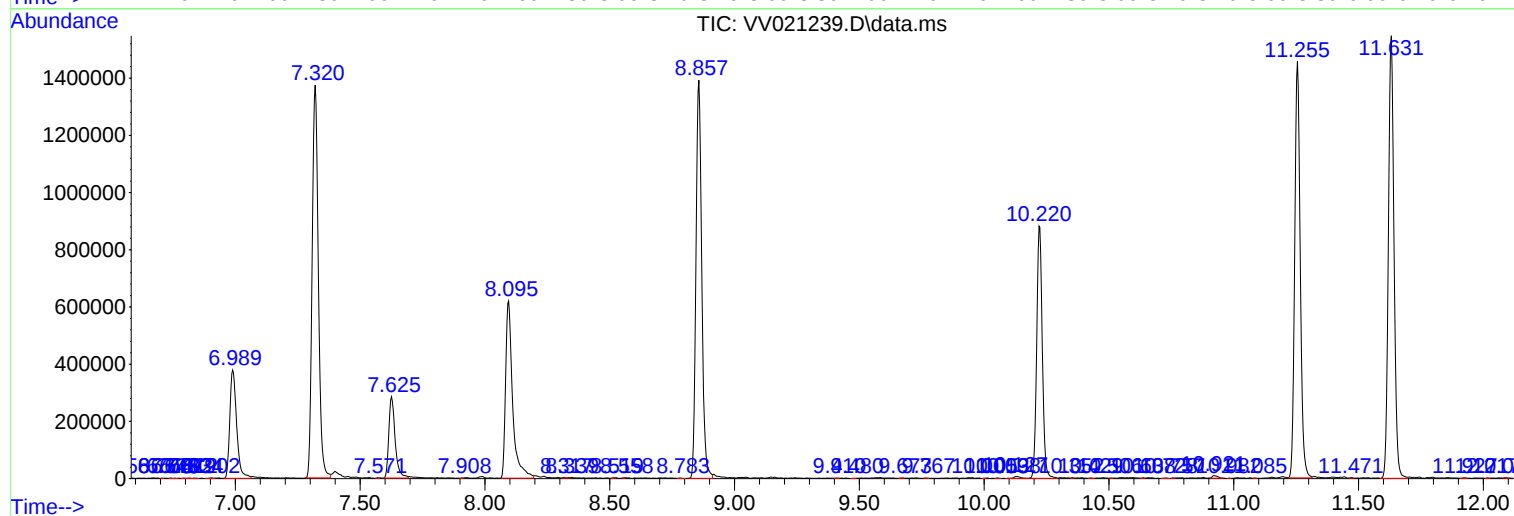
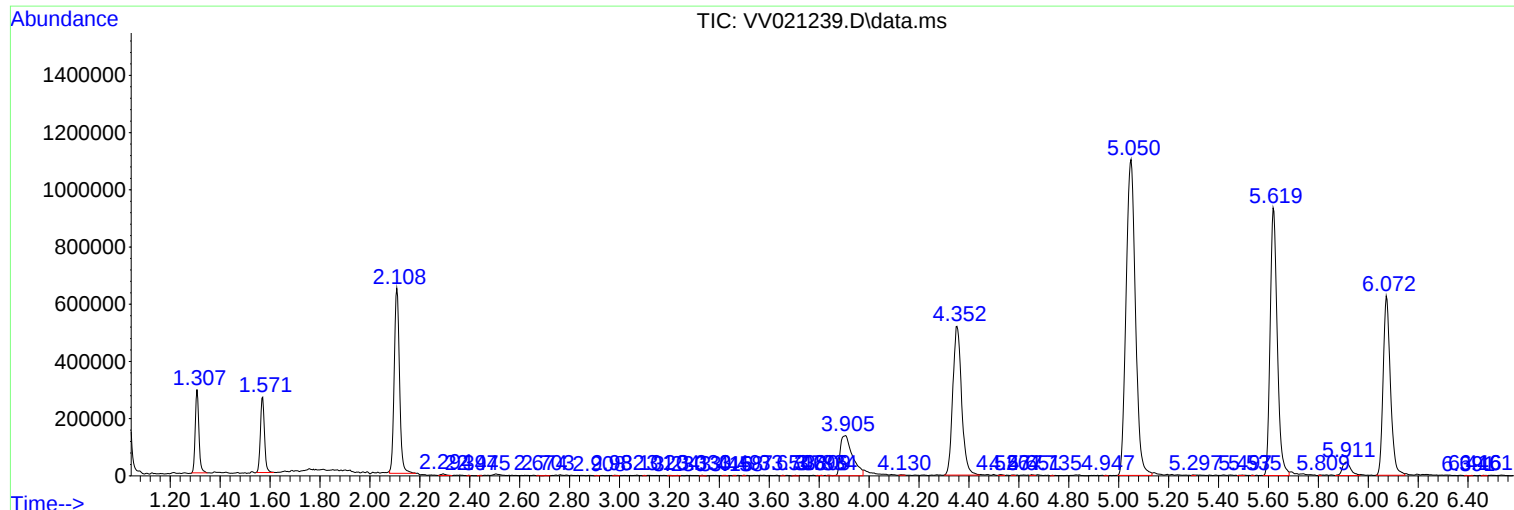
Sum of corrected areas: 22636868

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050321\
Data File : VV021239.D
Acq On : 03 May 2021 12:42
Operator : SY/MD
Sample : VV0503MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK179

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050321\
Data File : VV021239.D
Acq On : 03 May 2021 12:42
Operator : SY/MD
Sample : VV0503MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK179

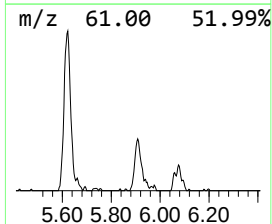
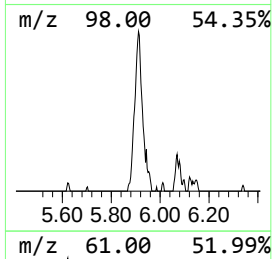
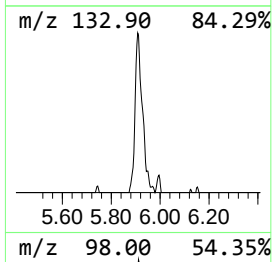
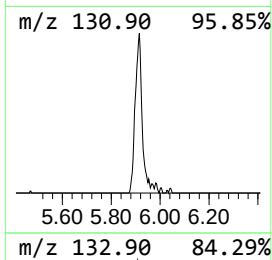
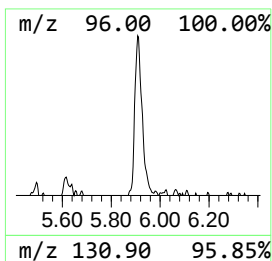
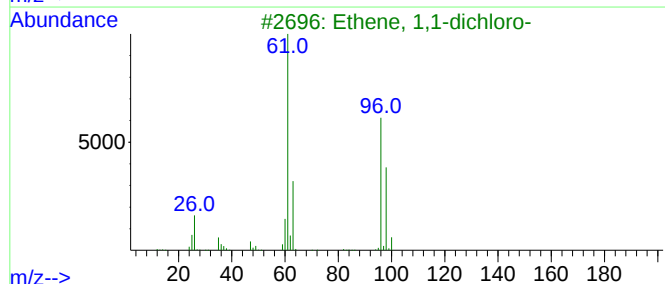
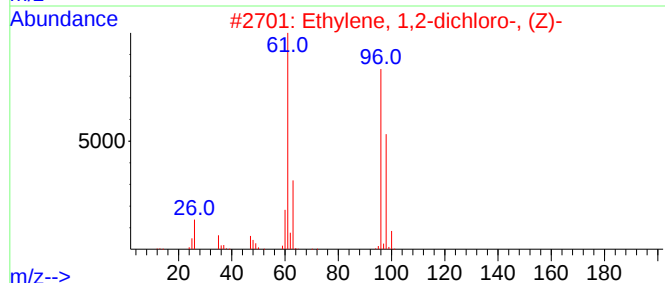
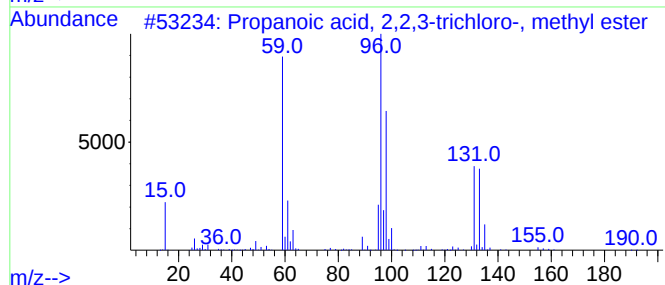
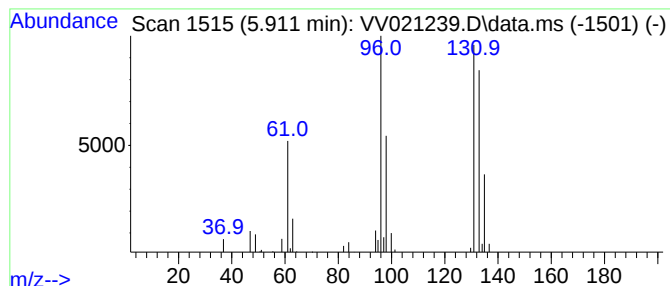
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Propanoic acid, 2,2,3-trich... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.911	2.89 ug/L	107012	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	50
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
3			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	38
4			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35
5			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	12



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050321\
Data File : VV021239.D
Acq On : 03 May 2021 12:42
Operator : SY/MD
Sample : VV0503MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK179

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.911	2.9	ug/L	107012	1	5.619	1854510	50.0