

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
 Data File : VV022228.D
 Acq On : 20 Sep 2021 13:28
 Operator : SY/MD
 Sample : M3778-06 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E4588

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\SFAMVLM082721WMA.M

Title : VOC Analysis

Signal : TIC: VV022228.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	105	rVB	162767	174459	15.27%	2.014%
2	1.565	157	163	177	rVB	137921	156353	13.68%	1.805%
3	2.105	322	331	356	rVB	282656	419366	36.70%	4.842%
4	2.275	382	384	386	rBV	436	248	0.02%	0.003%
5	2.510	448	457	468	rBV3	6550	11117	0.97%	0.128%
6	2.622	489	492	493	rBV	353	167	0.01%	0.002%
7	2.770	535	538	540	rBV2	418	196	0.02%	0.002%
8	3.015	610	614	618	rBV2	233	241	0.02%	0.003%
9	3.105	640	642	646	rVB2	315	153	0.01%	0.002%
10	3.179	662	665	668	rBV2	204	147	0.01%	0.002%
11	3.275	691	695	698	rBV2	173	164	0.01%	0.002%
12	3.355	717	720	722	rBV2	199	124	0.01%	0.001%
13	3.391	727	731	732	rBV	280	143	0.01%	0.002%
14	3.449	746	749	752	rBV	276	169	0.01%	0.002%
15	3.555	778	782	785	rBV2	306	238	0.02%	0.003%
16	3.632	804	806	810	rVB	294	158	0.01%	0.002%
17	3.735	836	838	844	rBV2	230	205	0.02%	0.002%
18	3.802	855	859	862	rBV2	321	265	0.02%	0.003%
19	3.892	876	887	927	rBV	86284	265456	23.23%	3.065%
20	4.352	1015	1030	1059	rBV	180553	445839	39.02%	5.148%
21	4.654	1122	1124	1125	rVV	400	178	0.02%	0.002%
22	4.680	1129	1132	1136	rVV4	315	248	0.02%	0.003%
23	4.699	1136	1138	1141	rVB2	276	158	0.01%	0.002%
24	4.722	1141	1145	1151	rVB2	479	409	0.04%	0.005%
25	4.754	1152	1155	1159	rVB2	293	245	0.02%	0.003%
26	4.777	1159	1162	1164	rBV	381	286	0.03%	0.003%
27	4.889	1195	1197	1200	rBV	203	123	0.01%	0.001%
28	4.979	1223	1225	1228	rBV2	215	162	0.01%	0.002%
29	5.050	1230	1247	1279	rBV2	454549	1142638	100.00%	13.194%
30	5.304	1324	1326	1329	rBV	320	165	0.01%	0.002%
31	5.320	1329	1331	1334	rVB2	802	503	0.04%	0.006%
32	5.339	1335	1337	1341	rVB2	527	284	0.02%	0.003%
33	5.423	1359	1363	1366	rBV2	397	346	0.03%	0.004%
34	5.439	1366	1368	1370	rVV2	328	171	0.01%	0.002%
35	5.574	1407	1410	1411	rBV2	273	127	0.01%	0.001%
36	5.619	1412	1424	1450	rBV	360149	722314	63.21%	8.341%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
 Data File : VV022228.D
 Acq On : 20 Sep 2021 13:28
 Operator : SY/MD
 Sample : M3778-06 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E4588

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\SFAMVLM082721WMA.M
 Title : VOC Analysis

37	5.780	1472	1474	1476	rBV2	468	167	0.01%	0.002%
38	5.908	1503	1514	1536	rVV2	28113	58679	5.14%	0.678%
39	6.072	1551	1565	1596	rBV	249361	513325	44.92%	5.927%
40	6.310	1636	1639	1642	rBV4	357	296	0.03%	0.003%
41	6.326	1642	1644	1649	rVV3	301	215	0.02%	0.002%
42	6.394	1662	1665	1667	rBV2	201	133	0.01%	0.002%
43	6.452	1681	1683	1686	rVB	229	125	0.01%	0.001%
44	6.474	1686	1690	1692	rBV2	324	214	0.02%	0.002%
45	6.487	1692	1694	1697	rVB2	258	143	0.01%	0.002%
46	6.529	1697	1707	1711	rBV2	278	327	0.03%	0.004%
47	6.619	1731	1735	1737	rBV2	335	220	0.02%	0.003%
48	6.664	1744	1749	1751	rBV3	428	274	0.02%	0.003%
49	6.680	1751	1754	1757	rVB2	343	162	0.01%	0.002%
50	6.773	1779	1783	1785	rBV2	279	159	0.01%	0.002%
51	6.870	1811	1813	1819	rVB2	307	166	0.01%	0.002%
52	6.989	1839	1850	1875	rBV	129515	239361	20.95%	2.764%
53	7.214	1918	1920	1923	rBV3	352	148	0.01%	0.002%
54	7.246	1927	1930	1933	rVB	654	372	0.03%	0.004%
55	7.259	1933	1934	1938	rVB2	283	147	0.01%	0.002%
56	7.320	1940	1953	1971	rBV	518181	908009	79.47%	10.485%
57	7.558	2024	2027	2029	rVB	376	197	0.02%	0.002%
58	7.625	2038	2048	2070	rBV	87525	156152	13.67%	1.803%
59	7.754	2085	2088	2091	rBV5	507	407	0.04%	0.005%
60	7.805	2102	2104	2108	rVB4	518	293	0.03%	0.003%
61	7.867	2120	2123	2127	rBV3	391	322	0.03%	0.004%
62	7.940	2143	2146	2149	rBV2	471	270	0.02%	0.003%
63	7.979	2155	2158	2161	rBV3	476	325	0.03%	0.004%
64	8.043	2175	2178	2181	rVB2	220	140	0.01%	0.002%
65	8.092	2181	2193	2228	rBV2	269391	550814	48.21%	6.360%
66	8.365	2275	2278	2282	rVB3	713	510	0.04%	0.006%
67	8.487	2313	2316	2317	rBV2	311	142	0.01%	0.002%
68	8.529	2327	2329	2333	rVB2	353	216	0.02%	0.002%
69	8.770	2400	2404	2406	rBV2	182	140	0.01%	0.002%
70	8.854	2417	2430	2457	rBV	537738	874450	76.53%	10.097%
71	9.021	2479	2482	2484	rBV	380	268	0.02%	0.003%
72	9.259	2553	2556	2558	rBV	290	165	0.01%	0.002%
73	9.378	2587	2593	2595	rBV2	167	166	0.01%	0.002%
74	9.426	2604	2608	2611	rBV2	364	275	0.02%	0.003%
75	9.487	2623	2627	2628	rBV2	316	162	0.01%	0.002%
76	9.616	2663	2667	2672	rBV2	335	262	0.02%	0.003%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
 Data File : VV022228.D
 Acq On : 20 Sep 2021 13:28
 Operator : SY/MD
 Sample : M3778-06 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E4588

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\SFAMVLM082721WMA.M
 Title : VOC Analysis

77	9.754	2706	2710	2714	rVV	221	149	0.01%	0.002%
78	9.831	2730	2734	2736	rBV	262	143	0.01%	0.002%
79	9.960	2770	2774	2778	rBV3	240	173	0.02%	0.002%
80	10.091	2812	2815	2817	rBV	265	161	0.01%	0.002%
81	10.133	2820	2828	2836	rVB6	2254	3823	0.33%	0.044%
82	10.220	2843	2855	2876	rBV	308322	488298	42.73%	5.638%
83	10.445	2922	2925	2926	rBV	295	163	0.01%	0.002%
84	10.493	2936	2940	2943	rBV2	186	156	0.01%	0.002%
85	10.571	2962	2964	2965	rBV	371	153	0.01%	0.002%
86	10.638	2981	2985	2989	rBV3	344	306	0.03%	0.004%
87	10.699	3000	3004	3005	rBV2	248	137	0.01%	0.002%
88	10.915	3067	3071	3072	rBV2	977	648	0.06%	0.007%
89	10.953	3082	3083	3087	rBV	308	195	0.02%	0.002%
90	11.030	3104	3107	3112	rBV3	484	447	0.04%	0.005%
91	11.146	3136	3143	3144	rBV4	830	799	0.07%	0.009%
92	11.204	3159	3161	3164	rVB3	383	204	0.02%	0.002%
93	11.252	3164	3176	3196	rBV	490421	762721	66.75%	8.807%
94	11.625	3280	3292	3311	rBV	465805	748055	65.47%	8.638%
95	11.956	3393	3395	3399	rBV2	279	204	0.02%	0.002%
96	12.085	3429	3435	3442	rBV3	367	533	0.05%	0.006%
97	12.149	3452	3455	3459	rBV3	266	253	0.02%	0.003%
98	12.259	3486	3489	3491	rVB2	326	146	0.01%	0.002%
99	12.606	3594	3597	3598	rBV2	447	273	0.02%	0.003%
100	13.590	3901	3903	3907	rVB2	439	253	0.02%	0.003%

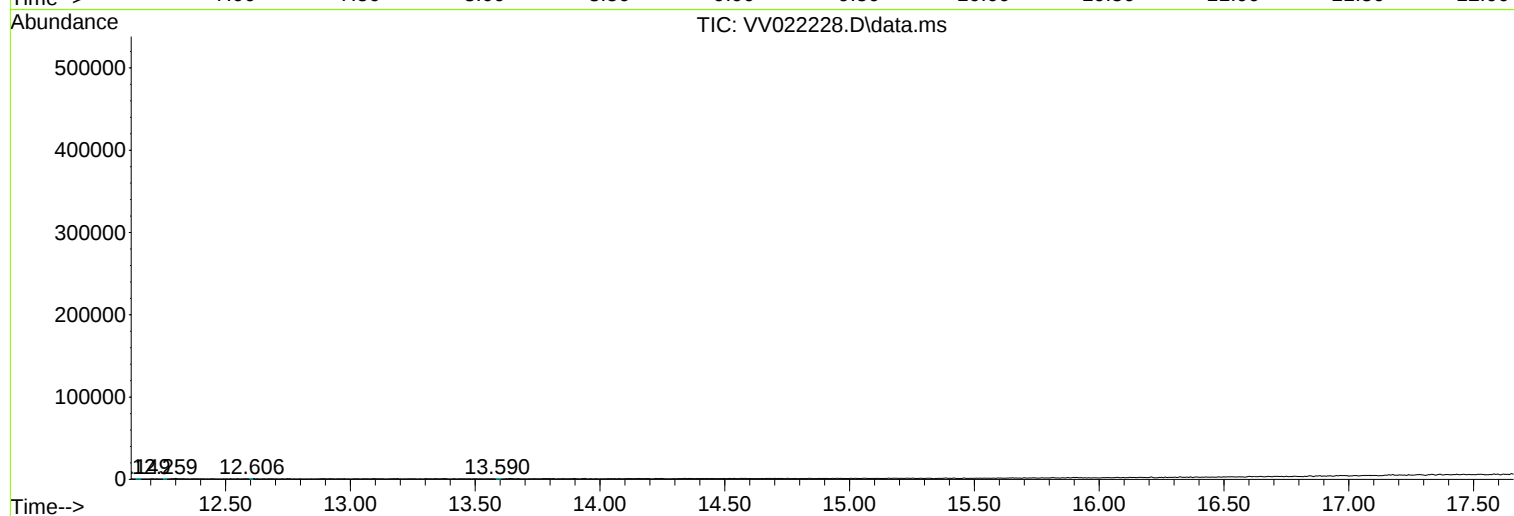
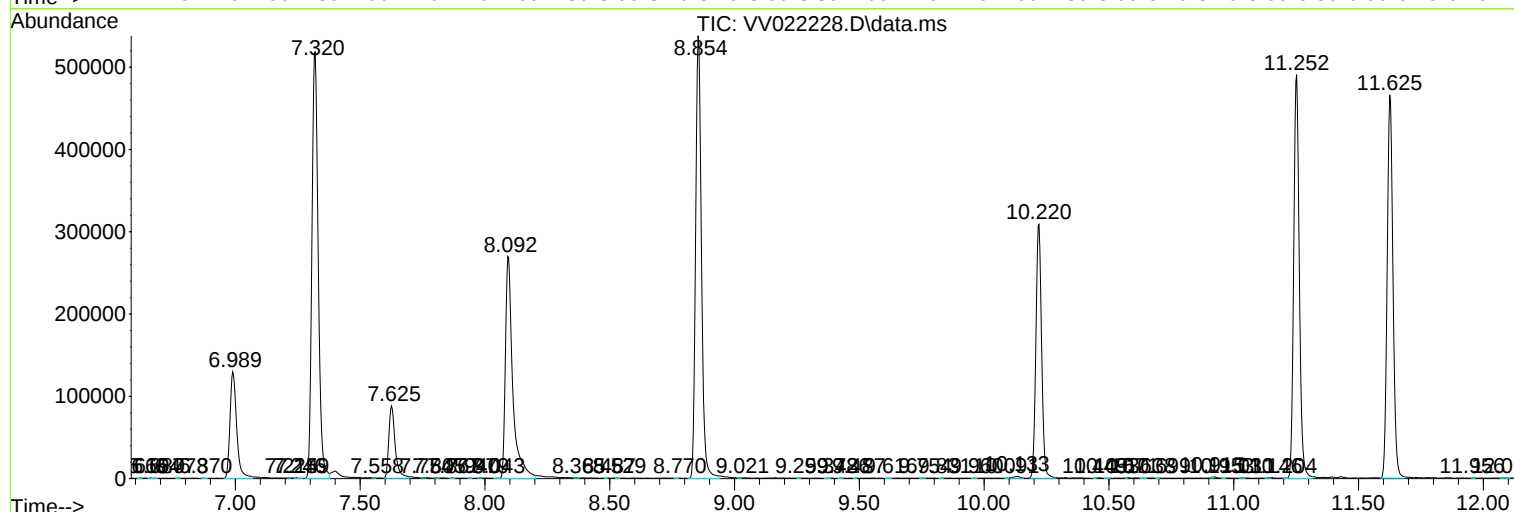
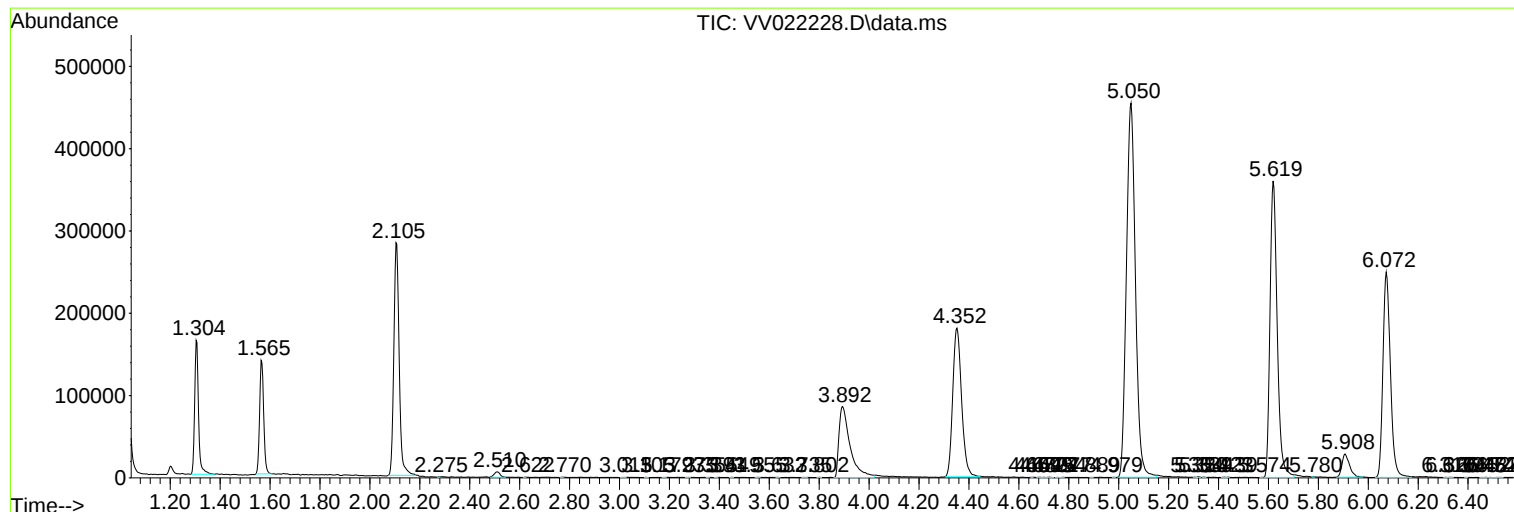
Sum of corrected areas: 8660276

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
Data File : VV022228.D
Acq On : 20 Sep 2021 13:28
Operator : SY/MD
Sample : M3778-06 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E4588

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
Data File : VV022228.D
Acq On : 20 Sep 2021 13:28
Operator : SY/MD
Sample : M3778-06 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E4588

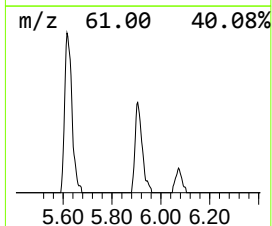
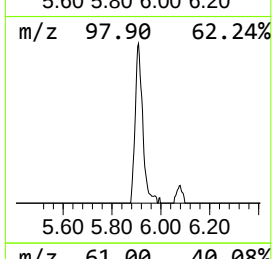
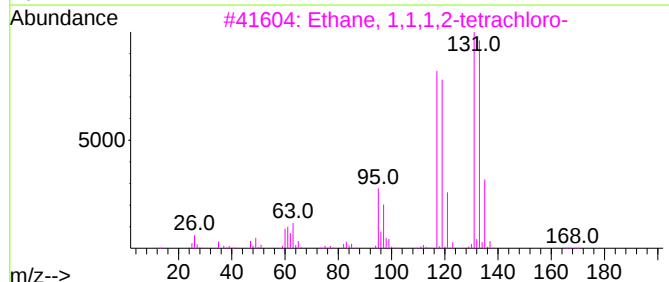
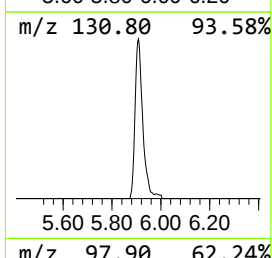
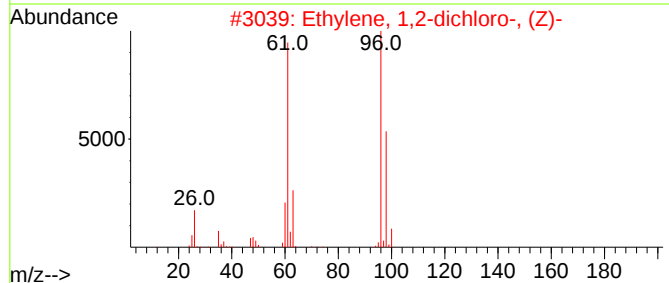
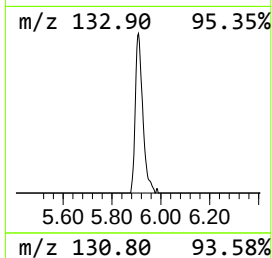
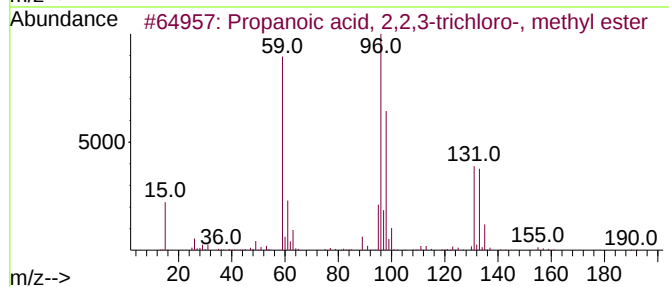
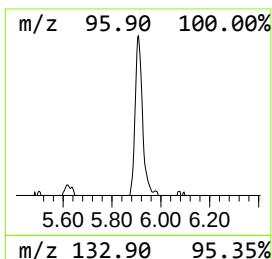
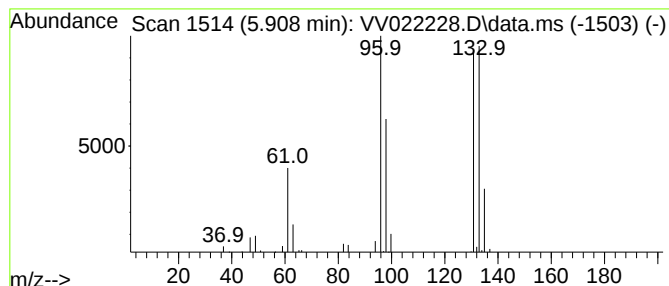
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.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.
5.908	4.06 ug/L	58679	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	56
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25
4			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	17
5			m-Methoxybenzonitrile	133	C8H7NO	001527-89-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
Data File : VV022228.D
Acq On : 20 Sep 2021 13:28
Operator : SY/MD
Sample : M3778-06 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E4588

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.908	4.1	ug/L	58679	1	5.619	722314	50.0