

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072821\
 Data File : VV021706.D
 Acq On : 28 Jul 2021 13:46
 Operator : SY/MD
 Sample : M3163-10ME
 Misc : 4.69g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGEY8ME

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\SFAMVLM071921WMA.M
 Title : VOC Analysis

Signal : TIC: VV021706.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	75	81	103	rVB	158480	206564	13.30%	1.649%
2	2.079	314	323	334	rBV	329583	470326	30.28%	3.756%
3	2.918	582	584	586	rBV	329	188	0.01%	0.002%
4	2.950	590	594	598	rBV2	522	544	0.04%	0.004%
5	3.005	605	611	613	rBV4	537	485	0.03%	0.004%
6	3.088	634	637	644	rVB2	854	826	0.05%	0.007%
7	3.121	644	647	648	rBV	349	215	0.01%	0.002%
8	3.146	653	655	657	rBV	249	158	0.01%	0.001%
9	3.169	659	662	667	rVB3	511	485	0.03%	0.004%
10	3.201	668	672	674	rBV3	316	178	0.01%	0.001%
11	3.362	720	722	725	rVB	377	238	0.02%	0.002%
12	3.407	734	736	740	rBV3	264	155	0.01%	0.001%
13	3.458	750	752	754	rBV2	294	153	0.01%	0.001%
14	3.510	764	768	771	rVB2	339	250	0.02%	0.002%
15	3.590	787	793	795	rBV2	286	279	0.02%	0.002%
16	3.648	808	811	814	rVB	339	224	0.01%	0.002%
17	3.677	814	820	821	rBV	373	256	0.02%	0.002%
18	3.754	836	844	846	rBV3	488	461	0.03%	0.004%
19	3.886	874	885	914	rBV	82715	298634	19.23%	2.385%
20	4.342	1011	1027	1063	rBV	228561	604652	38.93%	4.828%
21	4.664	1123	1127	1130	rBV2	685	482	0.03%	0.004%
22	4.725	1142	1146	1150	rBV2	382	376	0.02%	0.003%
23	4.744	1150	1152	1153	rBV	346	159	0.01%	0.001%
24	4.799	1167	1169	1171	rVB	398	137	0.01%	0.001%
25	4.815	1171	1174	1177	rBV3	331	240	0.02%	0.002%
26	4.886	1195	1196	1198	rBV2	224	114	0.01%	0.001%
27	4.947	1212	1215	1216	rBV2	312	133	0.01%	0.001%
28	5.040	1226	1244	1280	rBV2	609449	1553139	100.00%	12.402%
29	5.291	1320	1322	1323	rBV2	373	141	0.01%	0.001%
30	5.333	1327	1335	1337	rBV6	3731	4833	0.31%	0.039%
31	5.484	1380	1382	1385	rBV3	443	288	0.02%	0.002%
32	5.539	1396	1399	1401	rBV3	518	243	0.02%	0.002%
33	5.613	1409	1422	1459	rBV	507961	1069015	68.83%	8.536%
34	5.902	1500	1512	1530	rBV3	33741	74293	4.78%	0.593%
35	6.069	1550	1564	1590	rBV	319015	692824	44.61%	5.532%
36	6.297	1633	1635	1638	rVB	485	230	0.01%	0.002%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072821\
 Data File : VV021706.D
 Acq On : 28 Jul 2021 13:46
 Operator : SY/MD
 Sample : M3163-10ME
 Misc : 4.69g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGEY8ME

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\SFAMVLM071921WMA.M
 Title : VOC Analysis

37	6.336	1644	1647	1652	rBV3	467	408	0.03%	0.003%
38	6.358	1652	1654	1657	rBV2	315	162	0.01%	0.001%
39	6.442	1676	1680	1682	rVB	326	207	0.01%	0.002%
40	6.477	1688	1691	1694	rBV2	290	187	0.01%	0.001%
41	6.519	1701	1704	1706	rBV2	305	235	0.02%	0.002%
42	6.641	1733	1742	1744	rBV5	1588	2126	0.14%	0.017%
43	6.757	1775	1778	1781	rBV3	508	308	0.02%	0.002%
44	6.793	1786	1789	1792	rBV3	448	243	0.02%	0.002%
45	6.812	1792	1795	1800	rBV4	531	424	0.03%	0.003%
46	6.924	1827	1830	1832	rVB	324	148	0.01%	0.001%
47	6.940	1832	1835	1838	rBV	443	307	0.02%	0.002%
48	6.985	1838	1849	1881	rBV	187965	380043	24.47%	3.035%
49	7.317	1939	1952	1970	rBV	715717	1294257	83.33%	10.335%
50	7.571	2029	2031	2035	rBV3	448	265	0.02%	0.002%
51	7.625	2037	2048	2072	rVV	126037	248362	15.99%	1.983%
52	7.940	2139	2146	2148	rBV3	725	826	0.05%	0.007%
53	7.973	2154	2156	2160	rBV2	206	173	0.01%	0.001%
54	8.024	2169	2172	2173	rBV	303	133	0.01%	0.001%
55	8.104	2184	2197	2232	rBV2	361141	825416	53.15%	6.591%
56	8.513	2322	2324	2326	rBV2	512	165	0.01%	0.001%
57	8.564	2338	2340	2343	rVB2	356	176	0.01%	0.001%
58	8.590	2344	2348	2349	rBV3	486	252	0.02%	0.002%
59	8.600	2349	2351	2355	rVV2	315	158	0.01%	0.001%
60	8.616	2355	2356	2360	rVV2	279	173	0.01%	0.001%
61	8.651	2364	2367	2368	rBV	387	223	0.01%	0.002%
62	8.744	2391	2396	2399	rBV2	425	432	0.03%	0.003%
63	8.809	2413	2416	2418	rBV2	414	319	0.02%	0.003%
64	8.854	2418	2430	2451	rBV	766491	1311808	84.46%	10.475%
65	9.124	2512	2514	2515	rVB	413	113	0.01%	0.001%
66	9.146	2515	2521	2522	rBV2	1010	748	0.05%	0.006%
67	9.236	2545	2549	2551	rBV2	409	237	0.02%	0.002%
68	9.445	2612	2614	2615	rBV	233	114	0.01%	0.001%
69	9.487	2623	2627	2629	rBV2	275	164	0.01%	0.001%
70	9.558	2646	2649	2656	rBV4	404	380	0.02%	0.003%
71	9.609	2662	2665	2670	rBV2	520	318	0.02%	0.003%
72	9.673	2682	2685	2691	rVB3	656	571	0.04%	0.005%
73	9.805	2722	2726	2729	rVB2	235	158	0.01%	0.001%
74	9.821	2729	2731	2733	rBV	264	135	0.01%	0.001%
75	9.850	2737	2740	2742	rVB2	393	193	0.01%	0.002%
76	9.866	2742	2745	2746	rBV2	357	203	0.01%	0.002%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072821\
 Data File : VV021706.D
 Acq On : 28 Jul 2021 13:46
 Operator : SY/MD
 Sample : M3163-10ME
 Misc : 4.69g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGEY8ME

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\SFAMVLM071921WMA.M
 Title : VOC Analysis

77	9.895	2751	2754	2755	rBV2	289	190	0.01%	0.002%
78	9.940	2766	2768	2770	rVB2	410	122	0.01%	0.001%
79	9.956	2770	2773	2776	rVB2	423	227	0.01%	0.002%
80	9.979	2779	2780	2784	rVB	305	146	0.01%	0.001%
81	10.008	2785	2789	2791	rBV2	351	272	0.02%	0.002%
82	10.056	2802	2804	2807	rVB	517	222	0.01%	0.002%
83	10.130	2817	2827	2838	rBV5	6112	10708	0.69%	0.086%
84	10.220	2842	2855	2875	rBV	463834	749978	48.29%	5.989%
85	10.455	2926	2928	2932	rVB	410	193	0.01%	0.002%
86	10.715	3006	3009	3010	rBV	378	180	0.01%	0.001%
87	10.744	3015	3018	3020	rBV3	612	377	0.02%	0.003%
88	10.802	3034	3036	3039	rBV3	573	390	0.03%	0.003%
89	10.918	3065	3072	3086	rVB5	5326	9250	0.60%	0.074%
90	10.972	3086	3089	3091	rBV	352	217	0.01%	0.002%
91	11.017	3101	3103	3104	rBV	505	226	0.01%	0.002%
92	11.149	3136	3144	3145	rBV3	3392	3605	0.23%	0.029%
93	11.252	3164	3176	3196	rBV	910249	1410841	90.84%	11.266%
94	11.628	3281	3293	3313	rBV	809493	1278407	82.31%	10.209%
95	11.976	3394	3401	3403	rBV3	694	775	0.05%	0.006%
96	12.050	3420	3424	3430	rBV4	1009	1493	0.10%	0.012%
97	12.217	3473	3476	3480	rBV3	479	444	0.03%	0.004%
98	12.812	3659	3661	3665	rBV3	526	304	0.02%	0.002%
99	12.886	3680	3684	3688	rVB2	956	842	0.05%	0.007%
100	12.908	3688	3691	3694	rBV2	384	337	0.02%	0.003%

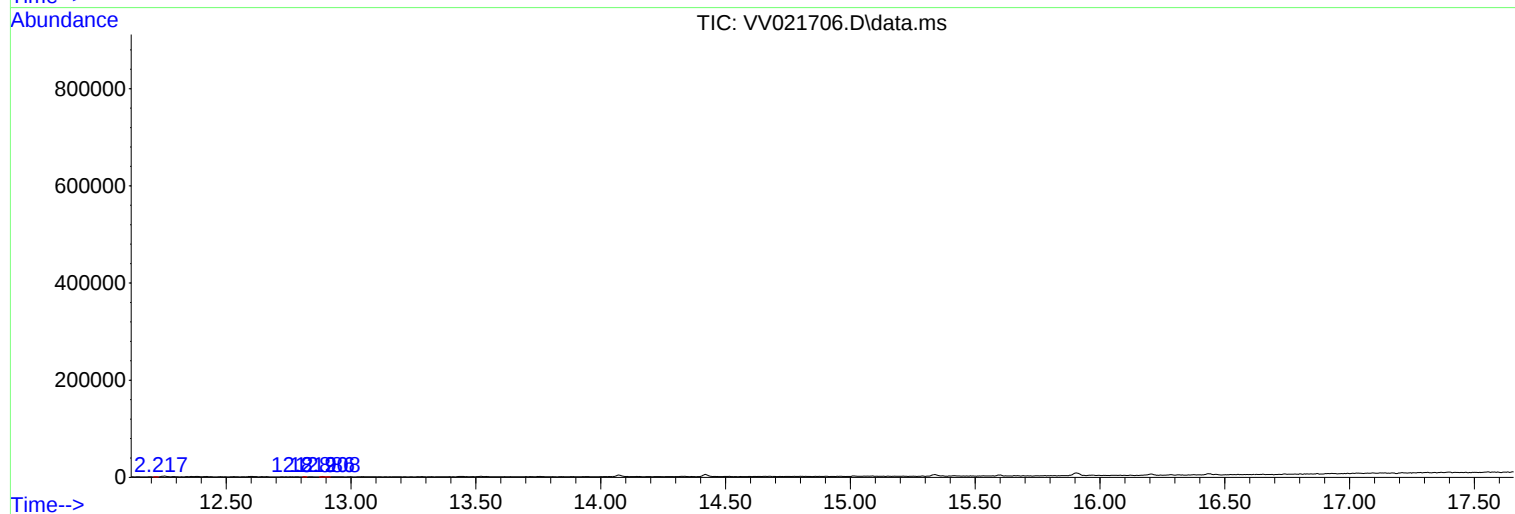
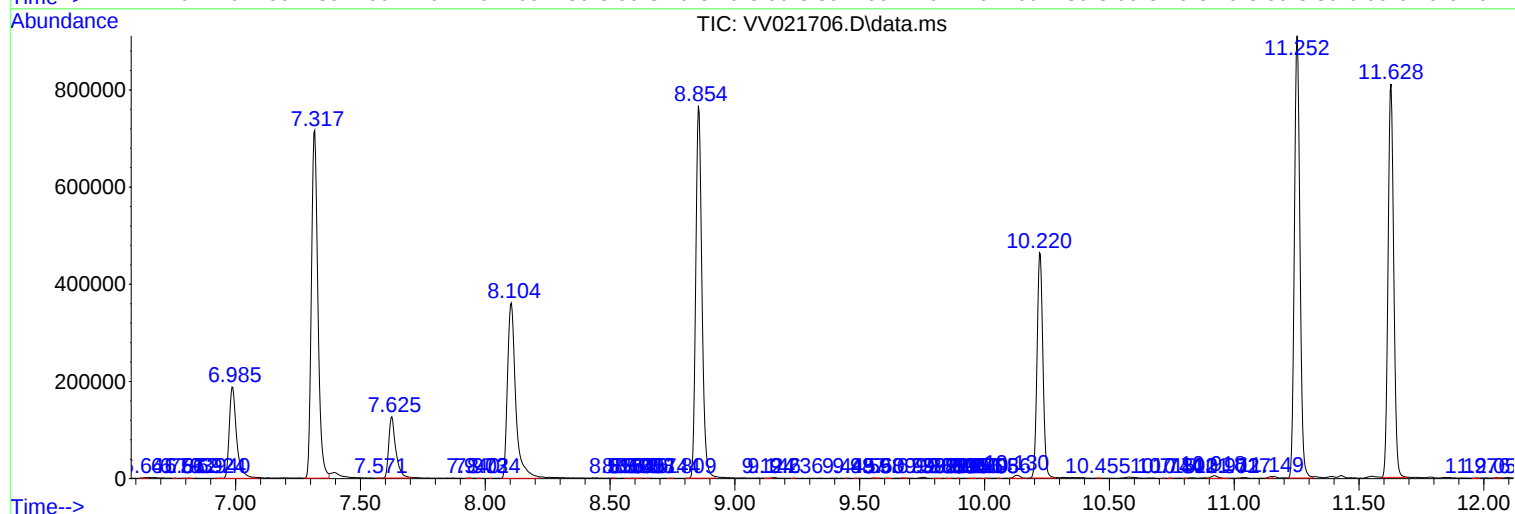
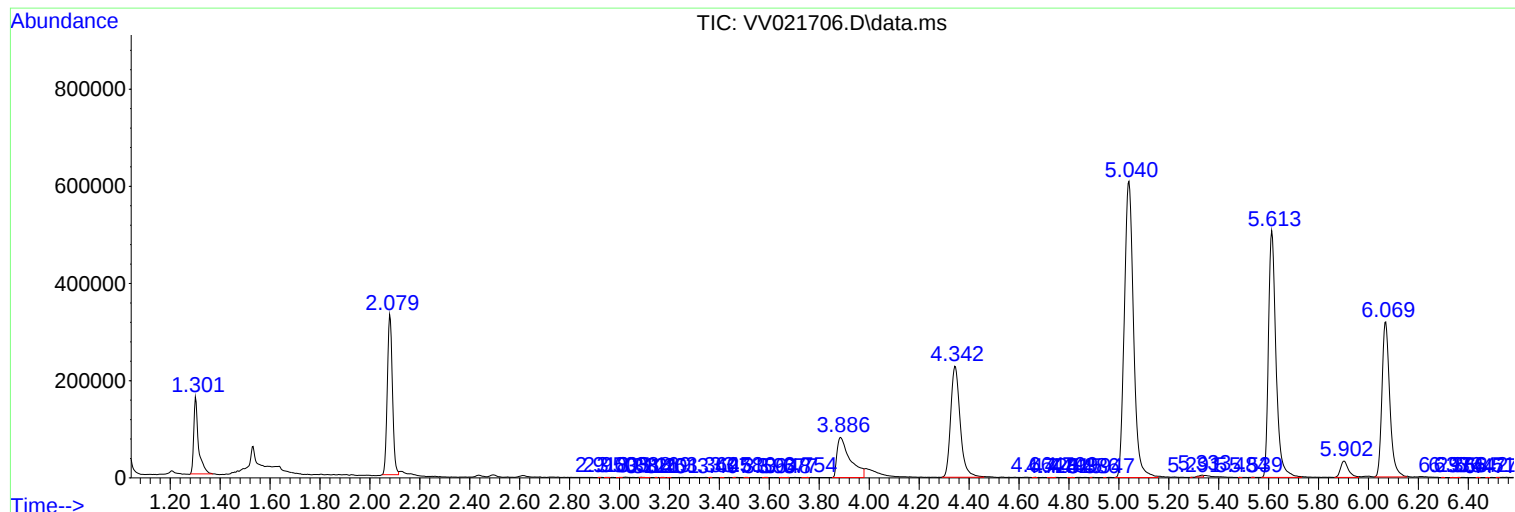
Sum of corrected areas: 12522934

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072821\
Data File : VV021706.D
Acq On : 28 Jul 2021 13:46
Operator : SY/MD
Sample : M3163-10ME
Misc : 4.69g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGEY8ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071921WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072821\
Data File : VV021706.D
Acq On : 28 Jul 2021 13:46
Operator : SY/MD
Sample : M3163-10ME
Misc : 4.69g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGEY8ME

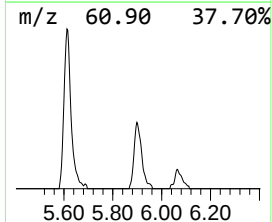
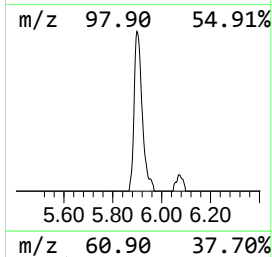
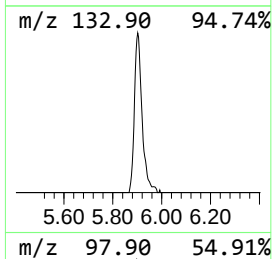
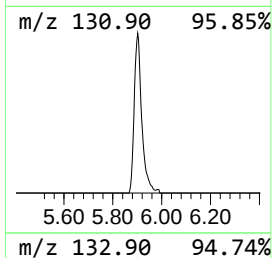
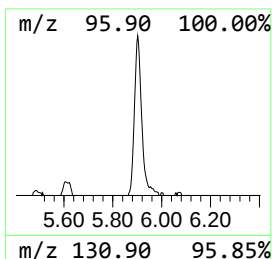
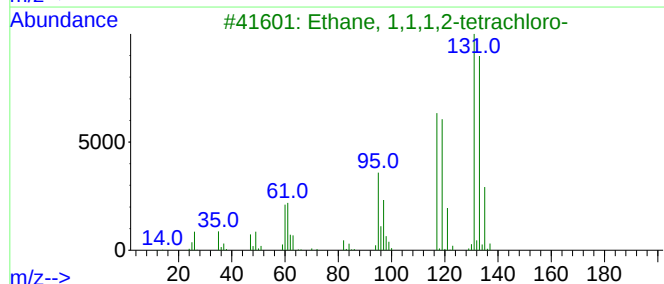
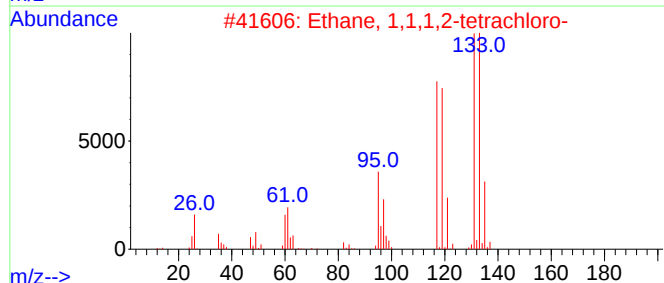
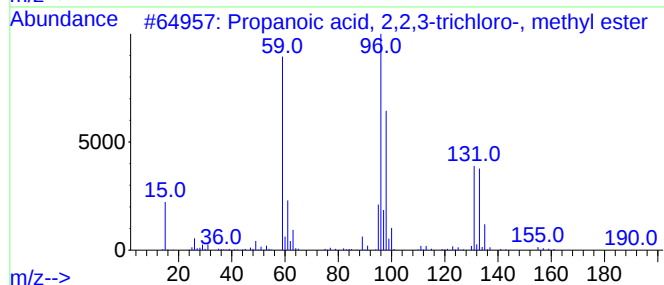
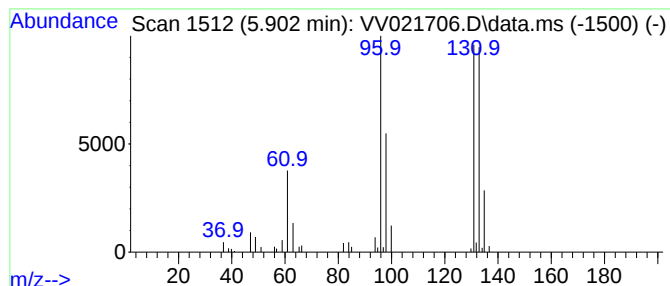
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071921WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.902	3.47 ug/L	74293	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	43
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	43
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	43
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	43
5			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072821\
Data File : VV021706.D
Acq On : 28 Jul 2021 13:46
Operator : SY/MD
Sample : M3163-10ME
Misc : 4.69g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGEY8ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071921WMA.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
unknown-01	5.902	3.5	ug/L	74293	1	5.612	1069020	50.0