

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
 Data File : VV021265.D
 Acq On : 04 May 2021 12:45
 Operator : SY/MD
 Sample : M2192-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG593

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: VV021265.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	100	rVB	219641	229157	9.55%	1.160%
2	1.571	158	165	176	rVB	216748	243871	10.16%	1.235%
3	2.108	323	332	349	rBV	531242	761856	31.74%	3.857%
4	2.638	491	497	498	rBV3	1595	1115	0.05%	0.006%
5	2.748	528	531	534	rBV5	1863	1574	0.07%	0.008%
6	2.847	559	562	566	rBV4	1086	668	0.03%	0.003%
7	2.953	592	595	597	rBV3	1383	1045	0.04%	0.005%
8	2.966	597	599	602	rVB2	1447	662	0.03%	0.003%
9	2.995	602	608	612	rVB7	1264	1313	0.05%	0.007%
10	3.024	612	617	618	rBV3	1602	1223	0.05%	0.006%
11	3.140	651	653	660	rVB6	1232	1064	0.04%	0.005%
12	3.175	660	664	666	rVB3	1508	1093	0.05%	0.006%
13	3.278	693	696	700	rVB4	1705	1233	0.05%	0.006%
14	3.304	700	704	705	rBV	1345	912	0.04%	0.005%
15	3.371	722	725	731	rBV5	987	1158	0.05%	0.006%
16	3.403	731	735	739	rBV7	1261	969	0.04%	0.005%
17	3.471	751	756	758	rBV6	1183	957	0.04%	0.005%
18	3.542	775	778	782	rBV3	1381	1030	0.04%	0.005%
19	3.654	811	813	819	rVB4	1246	1099	0.05%	0.006%
20	3.690	819	824	827	rBV3	1772	1476	0.06%	0.007%
21	3.715	829	832	834	rBV2	1230	839	0.03%	0.004%
22	3.899	875	889	915	rBV2	123406	404048	16.83%	2.046%
23	4.349	1009	1029	1054	rBV	442648	1101225	45.88%	5.576%
24	4.587	1099	1103	1104	rBV3	1830	1341	0.06%	0.007%
25	4.657	1121	1125	1128	rBV5	1963	1531	0.06%	0.008%
26	4.873	1189	1192	1197	rBV6	2033	1814	0.08%	0.009%
27	4.915	1202	1205	1206	rBV3	1392	846	0.04%	0.004%
28	5.050	1229	1247	1270	rBV2	933299	2400148	100.00%	12.152%
29	5.548	1397	1402	1405	rBV6	2206	2033	0.08%	0.010%
30	5.622	1413	1425	1447	rBV	880283	1744145	72.67%	8.831%
31	5.908	1504	1514	1532	rBV4	69725	141988	5.92%	0.719%
32	6.075	1552	1566	1588	rBV2	512669	1068602	44.52%	5.410%
33	6.384	1660	1662	1670	rVB6	1772	1856	0.08%	0.009%
34	6.519	1698	1704	1713	rBV6	4895	8277	0.34%	0.042%
35	6.712	1762	1764	1769	rVB6	1388	985	0.04%	0.005%
36	6.767	1778	1781	1783	rBV3	2513	1477	0.06%	0.007%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
 Data File : VV021265.D
 Acq On : 04 May 2021 12:45
 Operator : SY/MD
 Sample : M2192-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG593

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	6.870	1807	1813	1814	rBV4	1673	1288	0.05%	0.007%
38	6.931	1826	1832	1836	rBV6	2643	2873	0.12%	0.015%
39	6.989	1840	1850	1865	rBV	323897	589579	24.56%	2.985%
40	7.181	1906	1910	1911	rBV2	1208	838	0.03%	0.004%
41	7.194	1911	1914	1917	rVB4	1434	978	0.04%	0.005%
42	7.210	1917	1919	1921	rBV3	1806	821	0.03%	0.004%
43	7.320	1938	1953	1970	rBV	1164471	2003212	83.46%	10.142%
44	7.503	2007	2010	2013	rVB5	2466	1407	0.06%	0.007%
45	7.625	2039	2048	2073	rBV2	242774	421971	17.58%	2.136%
46	7.857	2115	2120	2125	rBV7	2872	3265	0.14%	0.017%
47	7.927	2139	2142	2144	rBV2	1383	692	0.03%	0.004%
48	7.947	2144	2148	2154	rBV8	2416	2454	0.10%	0.012%
49	8.095	2184	2194	2232	rBV2	518461	1016256	42.34%	5.145%
50	8.407	2288	2291	2293	rBV3	1143	768	0.03%	0.004%
51	8.725	2385	2390	2395	rBV5	1350	1312	0.05%	0.007%
52	8.857	2419	2431	2453	rBV	1312561	2149630	89.56%	10.884%
53	9.323	2573	2576	2579	rVB3	1185	802	0.03%	0.004%
54	9.342	2579	2582	2584	rBV2	1104	642	0.03%	0.003%
55	9.378	2591	2593	2596	rBV3	1205	786	0.03%	0.004%
56	9.397	2597	2599	2601	rVV3	1688	740	0.03%	0.004%
57	9.413	2601	2604	2607	rVB4	1616	1130	0.05%	0.006%
58	9.513	2632	2635	2637	rBV4	1429	987	0.04%	0.005%
59	9.554	2645	2648	2651	rBV3	1781	1396	0.06%	0.007%
60	9.587	2655	2658	2662	rVB5	1655	1321	0.06%	0.007%
61	9.651	2676	2678	2681	rVB4	1498	770	0.03%	0.004%
62	9.715	2693	2698	2700	rBV5	1694	1267	0.05%	0.006%
63	9.741	2700	2706	2713	rVV9	2581	3209	0.13%	0.016%
64	9.850	2737	2740	2745	rBV5	1046	1062	0.04%	0.005%
65	9.921	2759	2762	2767	rVV6	1594	1379	0.06%	0.007%
66	9.956	2767	2773	2781	rVB9	1929	2729	0.11%	0.014%
67	9.992	2781	2784	2790	rBV6	1941	1938	0.08%	0.010%
68	10.053	2799	2803	2805	rBV4	1096	692	0.03%	0.004%
69	10.101	2813	2818	2820	rBV4	1749	1283	0.05%	0.006%
70	10.223	2844	2856	2875	rBV	715891	1110685	46.28%	5.623%
71	10.310	2879	2883	2885	rBV3	2013	1356	0.06%	0.007%
72	10.432	2919	2921	2923	rBV3	1208	669	0.03%	0.003%
73	10.683	2995	2999	3001	rBV3	1508	982	0.04%	0.005%
74	10.773	3024	3027	3032	rBV7	992	679	0.03%	0.003%
75	10.895	3062	3065	3068	rBV4	1622	1376	0.06%	0.007%
76	10.911	3068	3070	3072	rBV3	2606	1734	0.07%	0.009%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
 Data File : VV021265.D
 Acq On : 04 May 2021 12:45
 Operator : SY/MD
 Sample : M2192-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG593

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	11.030	3104	3107	3110	rBV4	1465	1234	0.05%	0.006%
78	11.255	3166	3177	3195	rBV	1381185	2136146	89.00%	10.815%
79	11.631	3282	3294	3314	rBV	1334254	2098727	87.44%	10.626%
80	11.779	3337	3340	3343	rBV4	2009	1531	0.06%	0.008%
81	11.892	3371	3375	3378	rVB4	2476	1906	0.08%	0.010%
82	11.911	3378	3381	3383	rBV3	1610	859	0.04%	0.004%
83	12.098	3437	3439	3445	rVB6	2360	1546	0.06%	0.008%
84	12.201	3469	3471	3473	rBV2	1384	721	0.03%	0.004%
85	12.246	3479	3485	3489	rBV7	2501	3212	0.13%	0.016%
86	12.358	3513	3520	3533	rVB10	11289	18569	0.77%	0.094%
87	12.410	3533	3536	3537	rBV2	1559	837	0.03%	0.004%
88	12.419	3537	3539	3545	rBV6	1629	1805	0.08%	0.009%
89	12.554	3579	3581	3584	rVB3	1524	778	0.03%	0.004%
90	12.824	3662	3665	3668	rBV3	1322	1139	0.05%	0.006%
91	12.943	3700	3702	3705	rBV2	1292	750	0.03%	0.004%
92	12.995	3715	3718	3721	rBV4	1765	876	0.04%	0.004%
93	13.040	3730	3732	3734	rBV3	1471	856	0.04%	0.004%
94	13.085	3744	3746	3749	rBV2	1238	853	0.04%	0.004%
95	13.249	3794	3797	3799	rBV3	1833	1044	0.04%	0.005%
96	13.802	3966	3969	3971	rBV4	1855	1143	0.05%	0.006%
97	14.223	4097	4100	4105	rVB6	1991	1717	0.07%	0.009%
98	14.323	4128	4131	4132	rBV2	1353	678	0.03%	0.003%
99	14.483	4178	4181	4184	rBV4	1989	1482	0.06%	0.008%
100	14.635	4226	4228	4231	rBV3	1934	1017	0.04%	0.005%

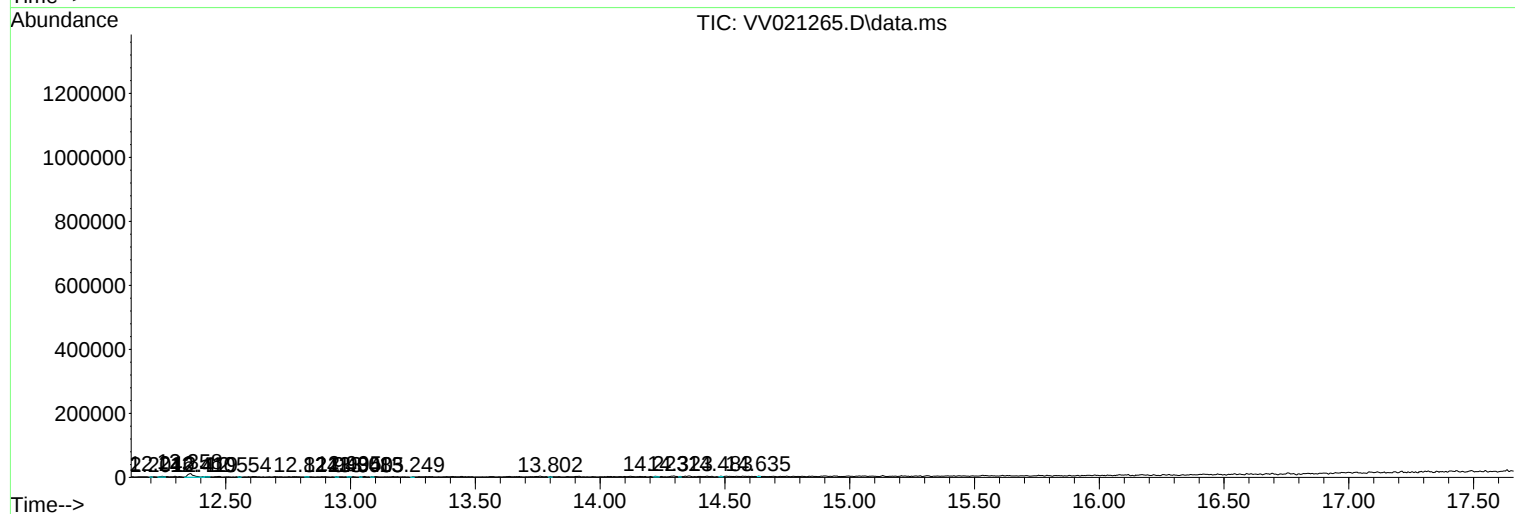
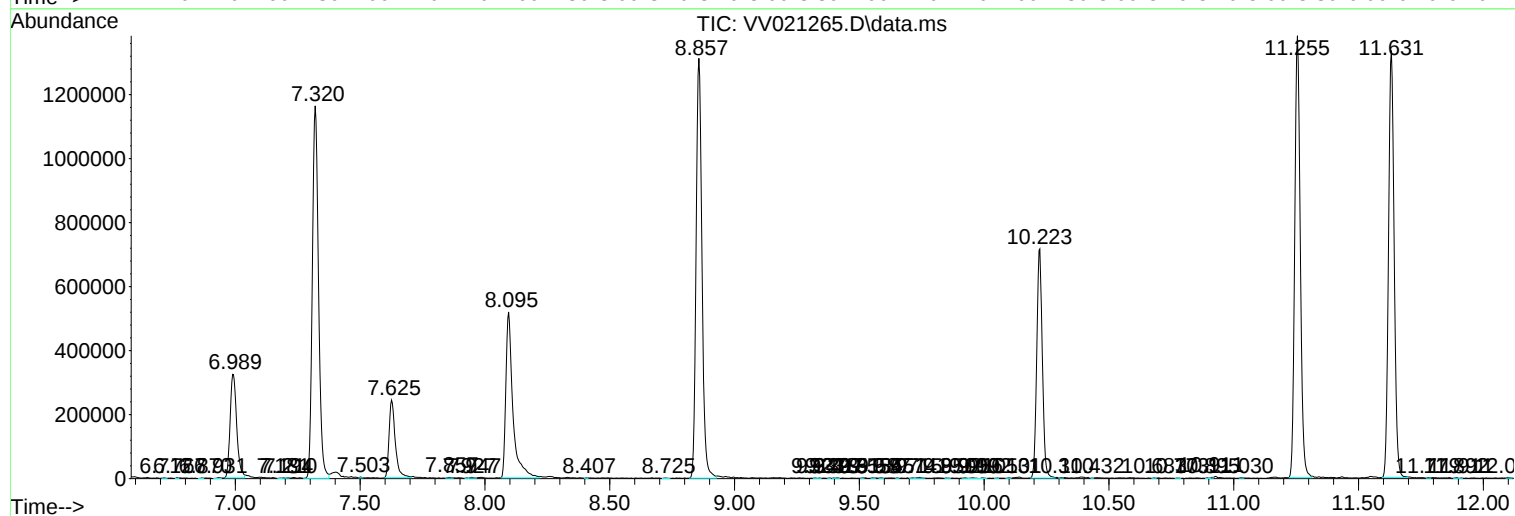
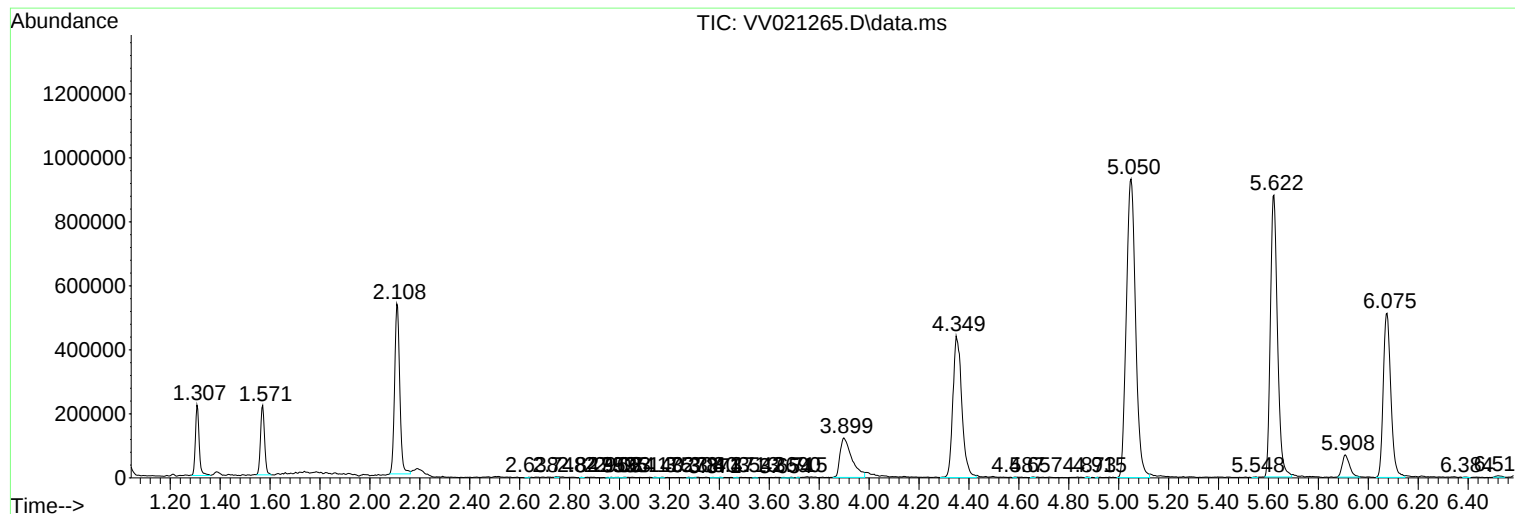
Sum of corrected areas: 19751014

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
Data File : VV021265.D
Acq On : 04 May 2021 12:45
Operator : SY/MD
Sample : M2192-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
BG593

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\VV050421\
Data File : VV021265.D
Acq On : 04 May 2021 12:45
Operator : SY/MD
Sample : M2192-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG593

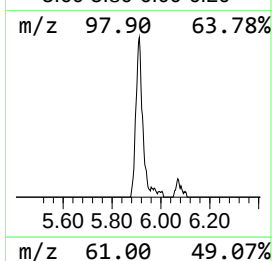
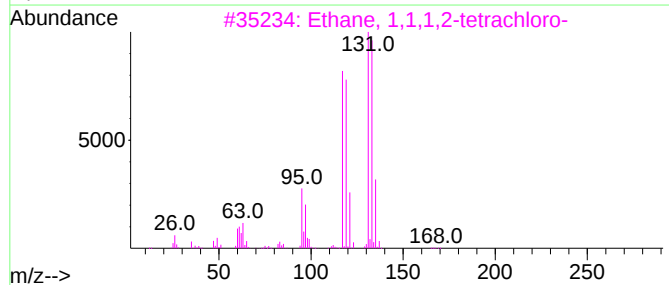
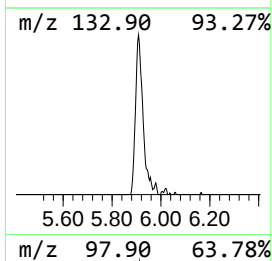
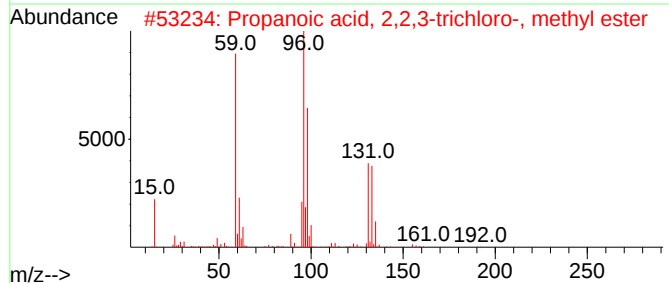
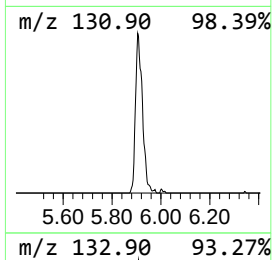
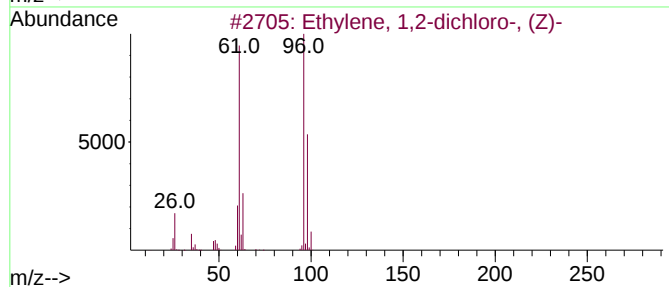
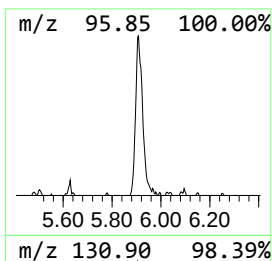
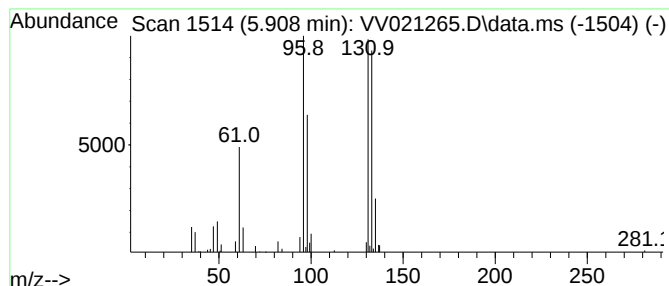
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.908	4.07 ug/L	141988	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	27
2			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	25
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	22
4			Pyrimidine, 4-hydroxy-	96	C4H4N2O	051953-18-5	9
5			3(2H)-Pyridazinone	96	C4H4N2O	000504-30-3	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
Data File : VV021265.D
Acq On : 04 May 2021 12:45
Operator : SY/MD
Sample : M2192-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG593

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
unknown-01	5.908	4.1	ug/L	141988	1	5.622	1744150	50.0