

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040621\
 Data File : VV020949.D
 Acq On : 06 Apr 2021 14:36
 Operator : SY/MD
 Sample : M1880-12 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1D9

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\SOMVLM032321WMA.M

Title : VOC Analysis

Signal : TIC: VV020949.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.310	77	84	98	rVB2	335196	349347	17.14%	2.189%
2	1.571	158	165	181	rVB	200537	228086	11.19%	1.429%
3	2.108	323	332	346	rBV	455711	656335	32.21%	4.113%
4	2.333	399	402	405	rBV	493	342	0.02%	0.002%
5	2.362	409	411	412	rBV	694	284	0.01%	0.002%
6	2.500	449	454	455	rBV3	1687	1314	0.06%	0.008%
7	2.561	471	473	480	rVB3	723	543	0.03%	0.003%
8	2.593	480	483	484	rBV2	401	179	0.01%	0.001%
9	2.754	530	533	535	rBV	482	270	0.01%	0.002%
10	2.989	603	606	608	rBV2	333	261	0.01%	0.002%
11	3.088	635	637	640	rVB2	370	187	0.01%	0.001%
12	3.182	663	666	668	rBV	287	196	0.01%	0.001%
13	3.198	669	671	675	rVB	650	384	0.02%	0.002%
14	3.233	680	682	686	rVB2	453	300	0.01%	0.002%
15	3.301	700	703	706	rBV2	423	310	0.02%	0.002%
16	3.336	711	714	715	rBV	425	271	0.01%	0.002%
17	3.494	758	763	765	rBV2	316	307	0.02%	0.002%
18	3.522	770	772	775	rBV2	308	215	0.01%	0.001%
19	3.609	797	799	801	rBV2	349	170	0.01%	0.001%
20	3.658	812	814	820	rBV2	363	439	0.02%	0.003%
21	3.757	841	845	846	rBV	283	215	0.01%	0.001%
22	3.776	849	851	854	rVB2	520	223	0.01%	0.001%
23	3.812	859	862	864	rBB2	657	264	0.01%	0.002%
24	3.844	870	872	874	rBV2	363	214	0.01%	0.001%
25	3.908	877	892	929	rBV2	134030	467982	22.97%	2.933%
26	4.352	1015	1030	1055	rBV2	357862	878917	43.13%	5.508%
27	4.600	1104	1107	1110	rBV3	888	525	0.03%	0.003%
28	4.699	1136	1138	1143	rVB3	829	429	0.02%	0.003%
29	4.722	1143	1145	1147	rBV3	434	198	0.01%	0.001%
30	4.780	1157	1163	1166	rBV3	1117	969	0.05%	0.006%
31	4.828	1177	1178	1180	rBV	533	207	0.01%	0.001%
32	4.918	1203	1206	1208	rBV	361	237	0.01%	0.001%
33	5.050	1229	1247	1285	rBV2	779859	2037768	100.00%	12.771%
34	5.461	1373	1375	1376	rVB	597	167	0.01%	0.001%
35	5.484	1380	1382	1388	rVB5	977	855	0.04%	0.005%
36	5.545	1399	1401	1404	rBV	281	161	0.01%	0.001%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040621\
 Data File : VV020949.D
 Acq On : 06 Apr 2021 14:36
 Operator : SY/MD
 Sample : M1880-12 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1D9

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\SOMVLM032321WMA.M
 Title : VOC Analysis

37	5.574	1404	1410	1411	rBV2	461	428	0.02%	0.003%
38	5.619	1412	1424	1449	rBV	652112	1311208	64.35%	8.218%
39	5.837	1489	1492	1496	rBV4	1007	893	0.04%	0.006%
40	5.908	1505	1514	1535	rVB3	31134	65908	3.23%	0.413%
41	6.072	1552	1565	1585	rBV2	432668	887976	43.58%	5.565%
42	6.352	1648	1652	1656	rBV2	738	674	0.03%	0.004%
43	6.436	1674	1678	1681	rVB2	770	596	0.03%	0.004%
44	6.458	1681	1685	1689	rBV2	695	705	0.03%	0.004%
45	6.506	1697	1700	1705	rVB3	623	433	0.02%	0.003%
46	6.545	1705	1712	1716	rBV4	835	879	0.04%	0.006%
47	6.828	1799	1800	1803	rVB2	451	199	0.01%	0.001%
48	6.866	1809	1812	1816	rBV	593	407	0.02%	0.003%
49	6.921	1827	1829	1835	rVB2	574	351	0.02%	0.002%
50	6.947	1835	1837	1838	rBV	664	302	0.01%	0.002%
51	6.989	1839	1850	1875	rBV2	256138	471111	23.12%	2.953%
52	7.268	1935	1937	1939	rBV2	404	163	0.01%	0.001%
53	7.320	1940	1953	1972	rBV	959236	1678121	82.35%	10.517%
54	7.625	2038	2048	2068	rBV	179957	315286	15.47%	1.976%
55	7.947	2141	2148	2150	rBV3	902	828	0.04%	0.005%
56	8.043	2174	2178	2179	rBV2	483	339	0.02%	0.002%
57	8.095	2184	2194	2227	rBV	410304	810137	39.76%	5.077%
58	8.587	2344	2347	2349	rVB2	603	318	0.02%	0.002%
59	8.857	2416	2431	2459	rBV	983776	1604435	78.73%	10.056%
60	9.075	2497	2499	2503	rBV3	601	493	0.02%	0.003%
61	9.111	2508	2510	2511	rBV3	542	174	0.01%	0.001%
62	9.146	2516	2521	2523	rBV3	1796	1584	0.08%	0.010%
63	9.304	2567	2570	2576	rVB2	534	448	0.02%	0.003%
64	9.513	2634	2635	2637	rBV2	389	184	0.01%	0.001%
65	9.638	2670	2674	2675	rBV	639	361	0.02%	0.002%
66	9.712	2695	2697	2700	rBV	450	283	0.01%	0.002%
67	9.744	2705	2707	2708	rBV2	395	221	0.01%	0.001%
68	9.783	2715	2719	2723	rBV	609	607	0.03%	0.004%
69	9.889	2750	2752	2755	rBV2	585	256	0.01%	0.002%
70	10.037	2795	2798	2802	rBV2	394	295	0.01%	0.002%
71	10.072	2807	2809	2810	rBV	437	186	0.01%	0.001%
72	10.107	2816	2820	2821	rBV	664	384	0.02%	0.002%
73	10.133	2821	2828	2837	rVB4	4048	6110	0.30%	0.038%
74	10.175	2837	2841	2843	rBV2	779	556	0.03%	0.003%
75	10.220	2843	2855	2877	rBV	605390	976024	47.90%	6.117%
76	10.426	2917	2919	2924	rBV5	783	464	0.02%	0.003%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040621\
 Data File : VV020949.D
 Acq On : 06 Apr 2021 14:36
 Operator : SY/MD
 Sample : M1880-12 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1D9

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\SOMVLM032321WMA.M

Title : VOC Analysis

77	10.490	2935	2939	2941	rBV2	554	395	0.02%	0.002%
78	10.525	2947	2950	2951	rBV2	582	353	0.02%	0.002%
79	10.625	2978	2981	2984	rBV2	481	376	0.02%	0.002%
80	10.889	3061	3063	3065	rBV2	743	279	0.01%	0.002%
81	11.024	3103	3105	3106	rBV2	502	196	0.01%	0.001%
82	11.152	3139	3145	3153	rVB7	1940	3192	0.16%	0.020%
83	11.191	3153	3157	3164	rBV3	785	977	0.05%	0.006%
84	11.255	3164	3177	3197	rBV	1012759	1556460	76.38%	9.755%
85	11.535	3262	3264	3268	rVB3	743	455	0.02%	0.003%
86	11.558	3268	3271	3274	rBV3	936	692	0.03%	0.004%
87	11.631	3281	3294	3312	rBV	1021277	1615410	79.27%	10.124%
88	11.895	3371	3376	3379	rBV4	770	721	0.04%	0.005%
89	12.062	3426	3428	3433	rBV3	575	547	0.03%	0.003%
90	12.313	3504	3506	3509	rBV2	637	360	0.02%	0.002%
91	12.336	3511	3513	3516	rVB3	916	382	0.02%	0.002%
92	12.397	3530	3532	3533	rBV3	617	254	0.01%	0.002%
93	12.445	3545	3547	3551	rVB2	552	389	0.02%	0.002%
94	12.676	3616	3619	3623	rBV2	568	538	0.03%	0.003%
95	12.860	3673	3676	3682	rVB3	909	857	0.04%	0.005%
96	12.892	3682	3686	3687	rBV	456	316	0.02%	0.002%
97	13.152	3765	3767	3770	rVB2	720	381	0.02%	0.002%
98	13.249	3794	3797	3801	rBV2	969	688	0.03%	0.004%
99	13.554	3887	3892	3895	rBV2	1012	1118	0.05%	0.007%
100	14.442	4164	4168	4172	rBV4	1271	1002	0.05%	0.006%

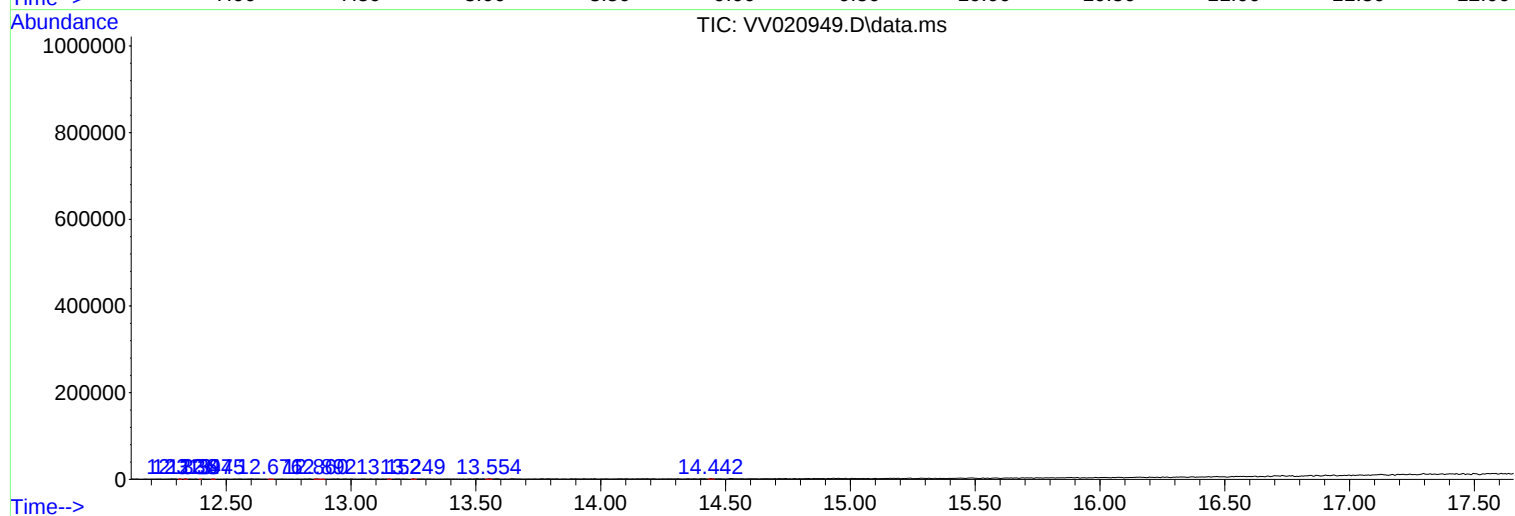
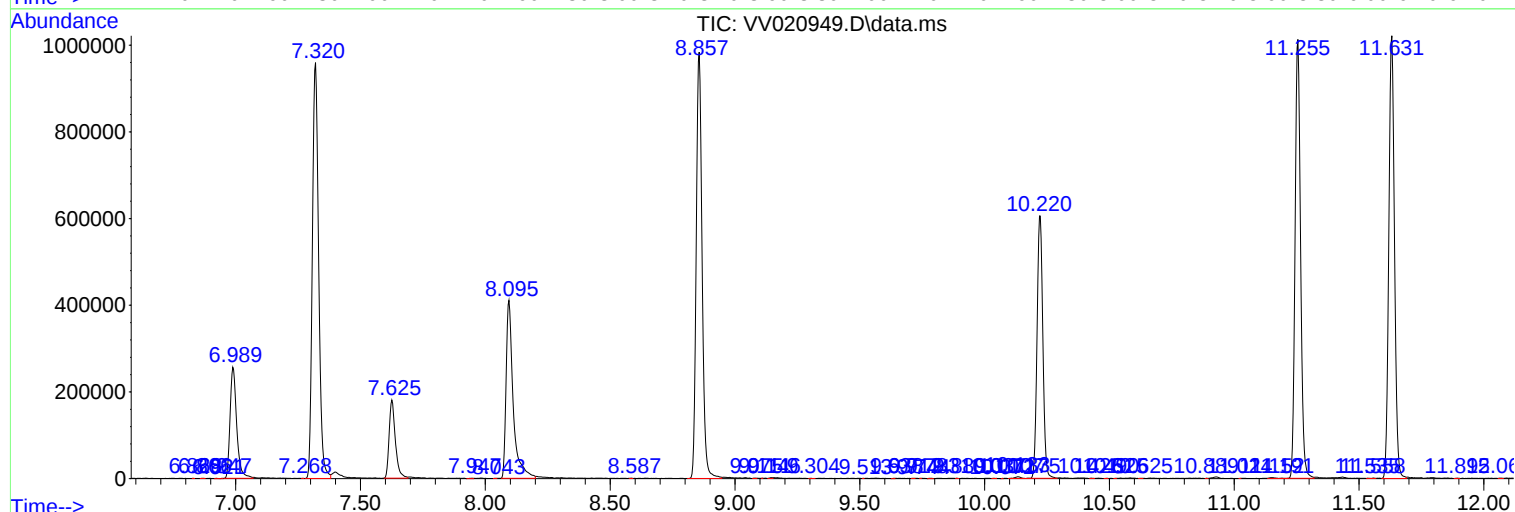
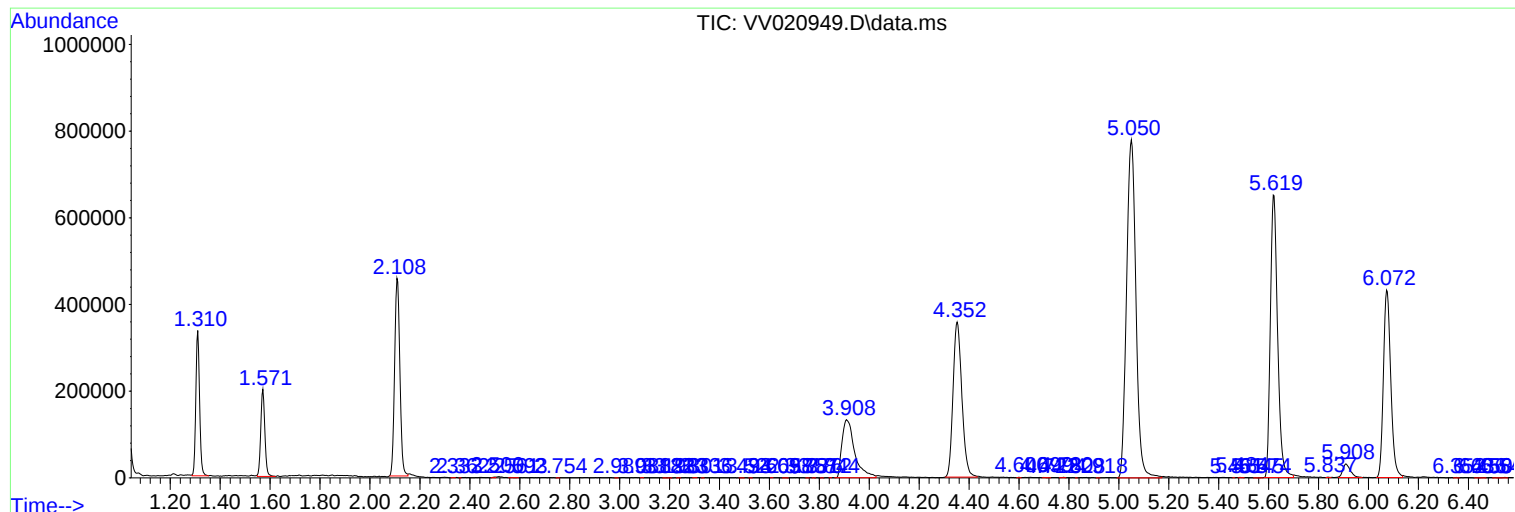
Sum of corrected areas: 15955736

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040621\
Data File : VV020949.D
Acq On : 06 Apr 2021 14:36
Operator : SY/MD
Sample : M1880-12 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW1D9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040621\
Data File : VV020949.D
Acq On : 06 Apr 2021 14:36
Operator : SY/MD
Sample : M1880-12 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW1D9

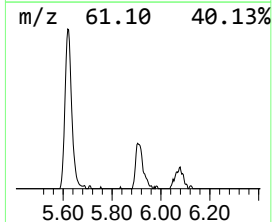
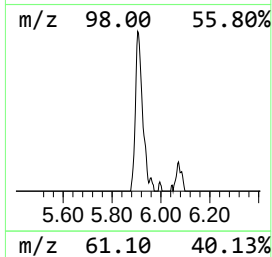
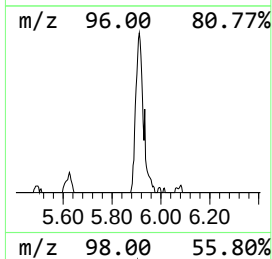
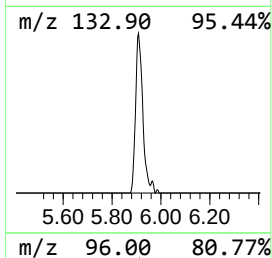
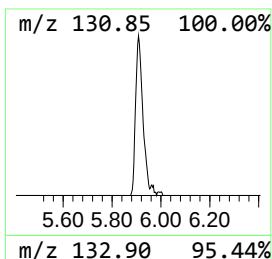
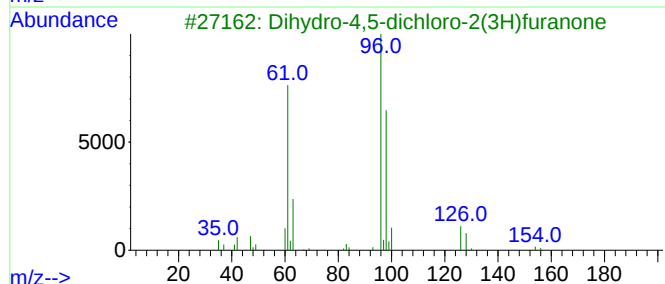
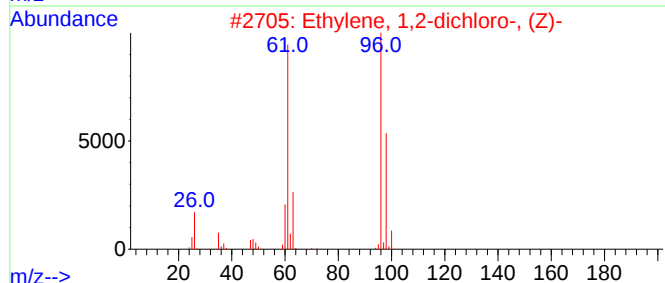
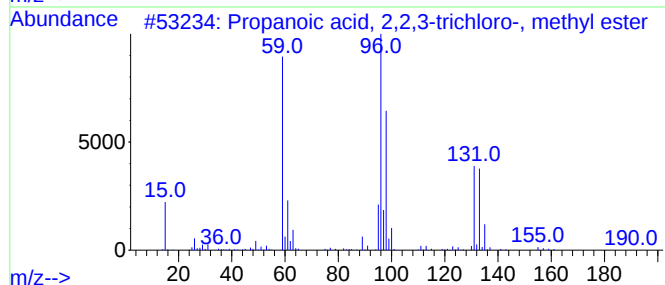
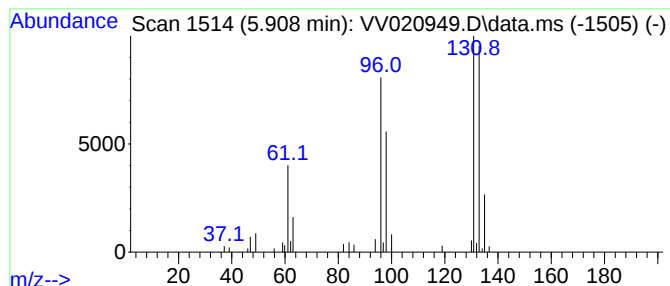
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis

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	2.51 ug/L	65908	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	40
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
4			Benzoxazole, 2-methyl-	133	C8H7NO	000095-21-6	9
5			Benzene, 1-isocyano-4-methoxy-	133	C8H7NO	010349-38-9	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040621\
Data File : VV020949.D
Acq On : 06 Apr 2021 14:36
Operator : SY/MD
Sample : M1880-12 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW1D9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.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	2.5	ug/L	65908	1	5.622	1311210	50.0