

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081722\
 Data File : VU050358.D
 Acq On : 17 Aug 2022 17:07
 Operator : SY/MD
 Sample : VU0817WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0817WBL01

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_U\Method\524U081722DW.M

Title : METHOD 524.2 VOLATILES DRINKING WATER

Signal : TIC: VU050358.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.871	150	165	168	rBV8	5090	10410	15.78%	3.216%
2	2.562	374	380	388	rVB8	1591	2203	3.34%	0.681%
3	2.646	398	406	412	rBV5	2969	4472	6.78%	1.382%
4	3.038	517	528	546	rVB	31111	57944	87.83%	17.901%
5	3.610	703	706	711	rVB4	1127	951	1.44%	0.294%
6	3.980	818	821	827	rVB4	889	756	1.15%	0.234%
7	4.173	877	881	885	rBV4	748	716	1.09%	0.221%
8	4.250	903	905	915	rVB4	1646	2146	3.25%	0.663%
9	5.077	1154	1162	1166	rVV4	1076	1701	2.58%	0.525%
10	5.285	1220	1227	1238	rBV3	1484	2492	3.78%	0.770%
11	5.369	1251	1253	1265	rVV4	919	1247	1.89%	0.385%
12	5.710	1349	1359	1361	rBV2	1799	2236	3.39%	0.691%
13	6.112	1470	1484	1505	rBV2	32886	64047	97.08%	19.786%
14	6.247	1520	1526	1535	rBV4	844	1409	2.14%	0.435%
15	7.896	2032	2039	2057	rVB3	1575	2784	4.22%	0.860%
16	8.707	2283	2291	2296	rBV3	566	772	1.17%	0.238%
17	8.774	2302	2312	2318	rBV3	2262	4060	6.15%	1.254%
18	9.449	2518	2522	2528	rVB3	1010	1144	1.73%	0.353%
19	9.575	2554	2561	2571	rBV2	551	978	1.48%	0.302%
20	9.697	2590	2599	2609	rVB	1282	1771	2.68%	0.547%
21	10.112	2725	2728	2734	rVB3	769	683	1.04%	0.211%
22	10.488	2835	2845	2852	rBV5	782	1208	1.83%	0.373%
23	10.636	2878	2891	2903	rBV	23807	37095	56.22%	11.460%
24	10.906	2965	2975	2985	rVB4	2106	3285	4.98%	1.015%
25	11.096	3023	3034	3046	rVB6	1614	3562	5.40%	1.100%
26	11.424	3129	3136	3142	rBV2	1391	1987	3.01%	0.614%
27	11.475	3149	3152	3159	rVB4	1114	1285	1.95%	0.397%
28	11.642	3194	3204	3213	rBV	3245	4461	6.76%	1.378%
29	11.748	3231	3237	3243	rBV4	1223	1300	1.97%	0.402%
30	11.793	3244	3251	3259	rVV3	4472	6132	9.29%	1.894%
31	11.838	3260	3265	3279	rVB5	2026	3120	4.73%	0.964%
32	12.076	3330	3339	3352	rVB5	1833	3921	5.94%	1.211%
33	12.195	3366	3376	3394	rBV4	35027	65976	100.00%	20.382%
34	13.848	3880	3890	3898	rBV8	3328	5179	7.85%	1.600%
35	13.935	3904	3917	3921	rBV6	1644	2933	4.45%	0.906%
36	14.021	3939	3944	3950	rVB5	3150	3726	5.65%	1.151%

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Instrument :
MSVOA_U
ClientSampleId :
VU0817WBL01

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_U\Method\524U081722DW.M
Title : METHOD 524.2 VOLATILES DRINKING WATER

37	14.092	3956	3966	3979	rBV2	3352	5317	8.06%	1.643%
38	14.333	4033	4041	4052	rVB6	2603	4534	6.87%	1.401%
39	14.575	4113	4116	4125	rVB3	795	933	1.41%	0.288%
40	16.330	4658	4662	4664	rBV3	936	758	1.15%	0.234%
41	16.613	4744	4750	4751	rBV3	1088	1128	1.71%	0.348%
42	16.816	4809	4813	4817	rVB4	1024	932	1.41%	0.288%

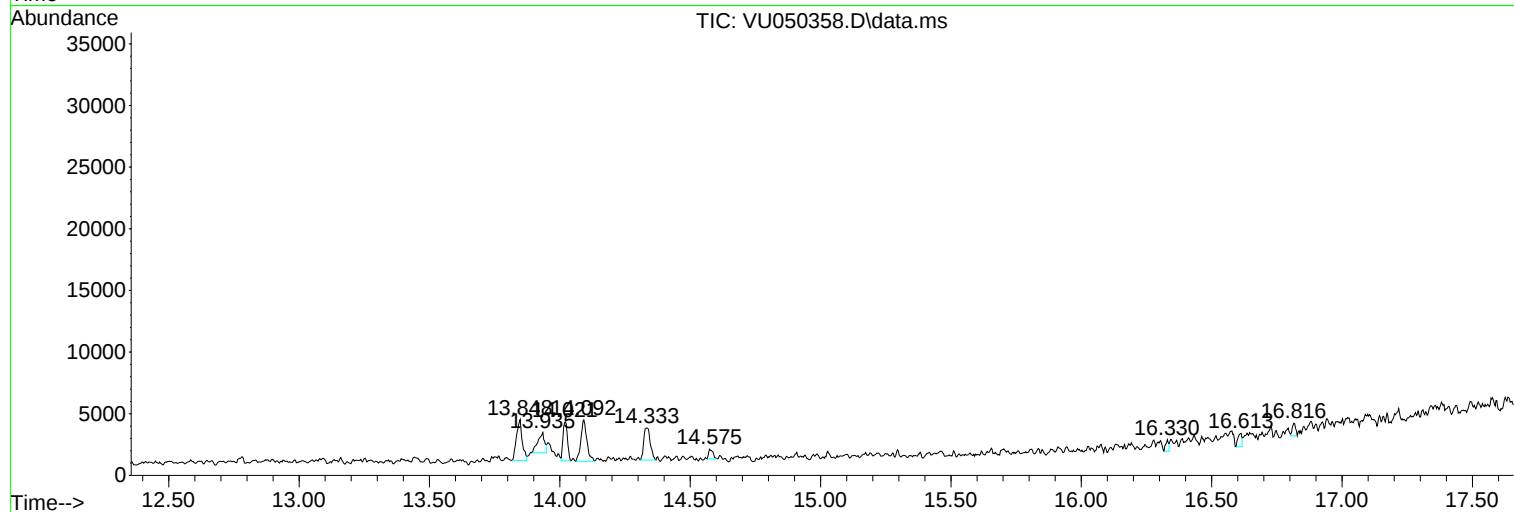
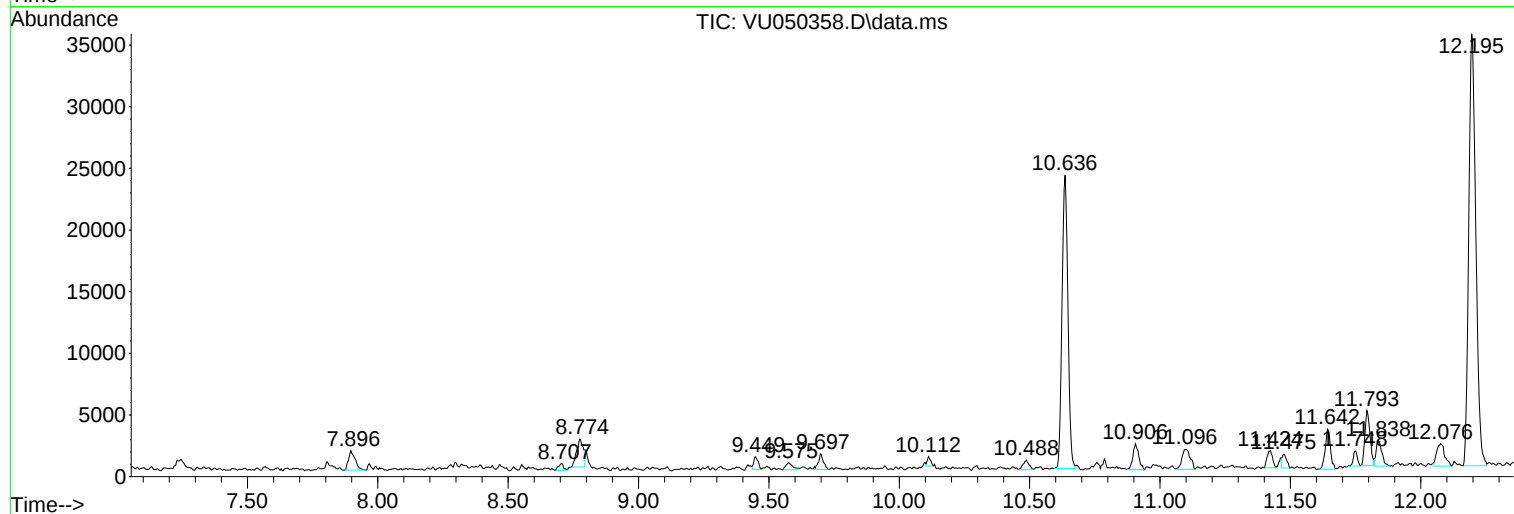
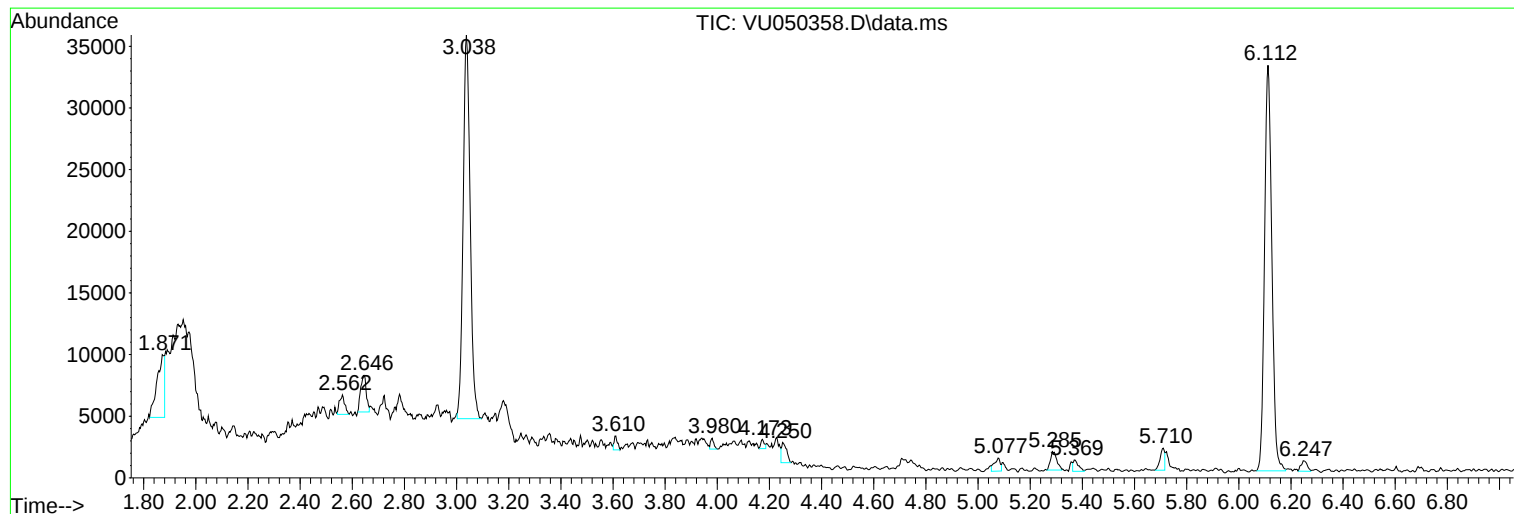
Sum of corrected areas: 323694

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Instrument :
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ClientSampleId :
VU0817WBL01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U081722DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

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



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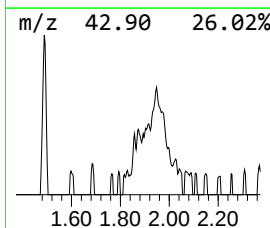
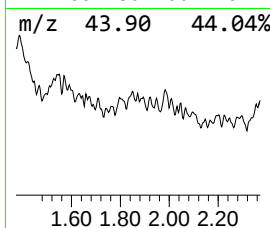
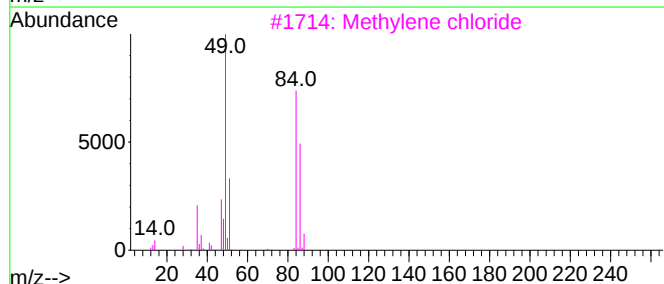
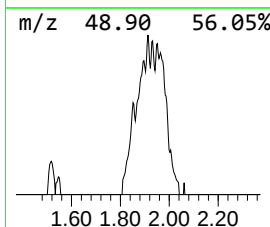
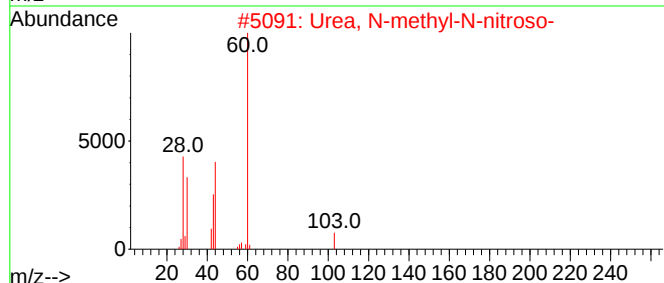
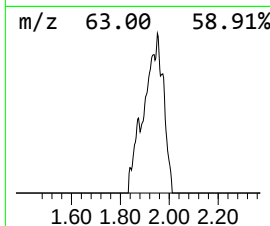
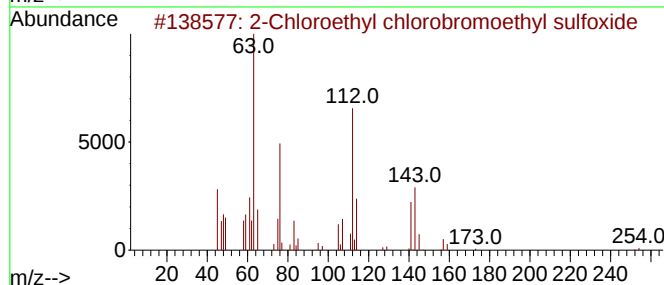
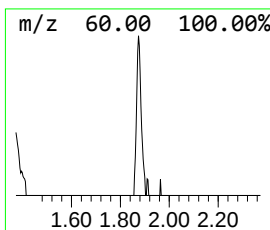
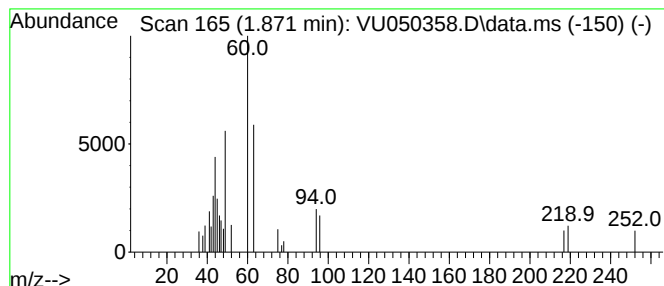
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U081722DW.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown1.871 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.871	0.16 ug/l	10410	Fluorobenzene	6.112

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloroethyl chlorobromoethyl s...	252	C4H7BrCl2OS	1000226-90-1	12
2			Urea, N-methyl-N-nitroso-	103	C2H5N3O2	000684-93-5	9
3			Methylene chloride	84	CH2Cl2	000075-09-2	9
4			Isopropylthiophosphondiamide	138	C3H11N2PS	1000306-03-6	9
5			Acetic acid, bromochloro-	172	C2H2BrClO2	005589-96-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.871	1.871	0.2	ug/l	10410	1	6.112	64047	1.0