

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080724\
 Data File : VU060338.D
 Acq On : 07 Aug 2024 15:37
 Operator : MD/SY
 Sample : VIBLK
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK

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\524U080524DW.M

Title : METHOD 524.2 VOLATILES DRINKING WATER

Signal : TIC: VU060338.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.859	174	177	181	rVB2	750	554	1.05%	0.318%
2	2.149	263	267	274	rBV3	694	1001	1.89%	0.575%
3	2.425	350	353	359	rVB2	503	534	1.01%	0.307%
4	3.046	535	546	554	rVB4	2785	5181	9.79%	2.977%
5	6.110	1488	1499	1520	rBV	25270	52908	100.00%	30.398%
6	8.467	2227	2232	2235	rBV3	692	748	1.41%	0.430%
7	10.634	2896	2906	2919	rBV2	18963	32620	61.65%	18.742%
8	10.904	2975	2990	3001	rBV3	6761	14166	26.77%	8.139%
9	11.762	3250	3257	3263	rBV3	872	1169	2.21%	0.672%
10	11.852	3278	3285	3290	rBV2	526	723	1.37%	0.415%
11	12.190	3381	3390	3405	rBV2	26162	47533	89.84%	27.310%
12	12.769	3559	3570	3578	rBV2	3753	6164	11.65%	3.542%
13	13.849	3902	3906	3909	rBV2	633	532	1.01%	0.306%
14	14.331	4048	4056	4069	rBV4	3333	5910	11.17%	3.396%
15	14.566	4123	4129	4131	rBV2	1757	1827	3.45%	1.050%
16	16.936	4860	4866	4872	rBV6	1229	1806	3.41%	1.038%
17	17.241	4958	4961	4965	rBV6	667	674	1.27%	0.387%

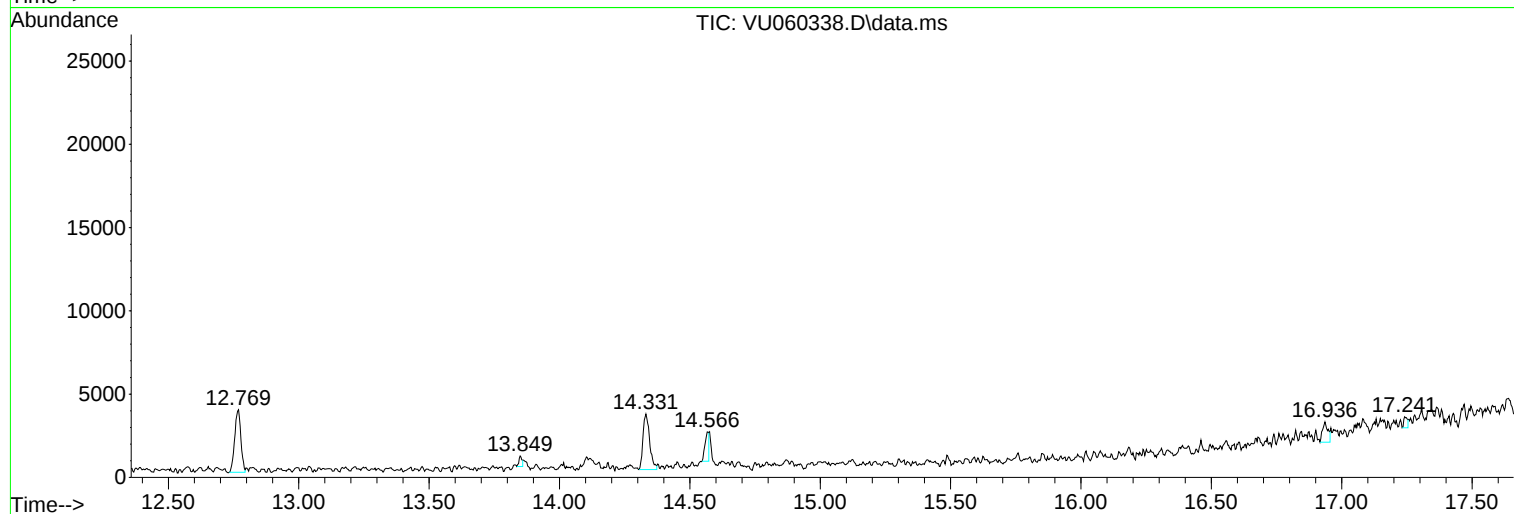
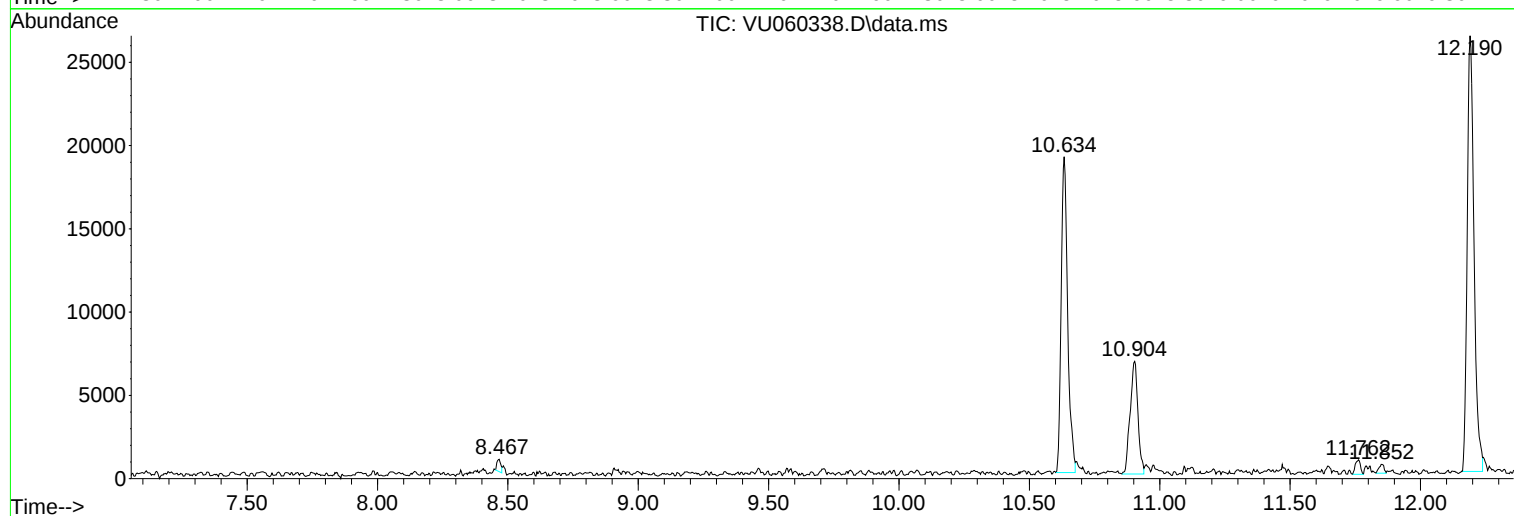
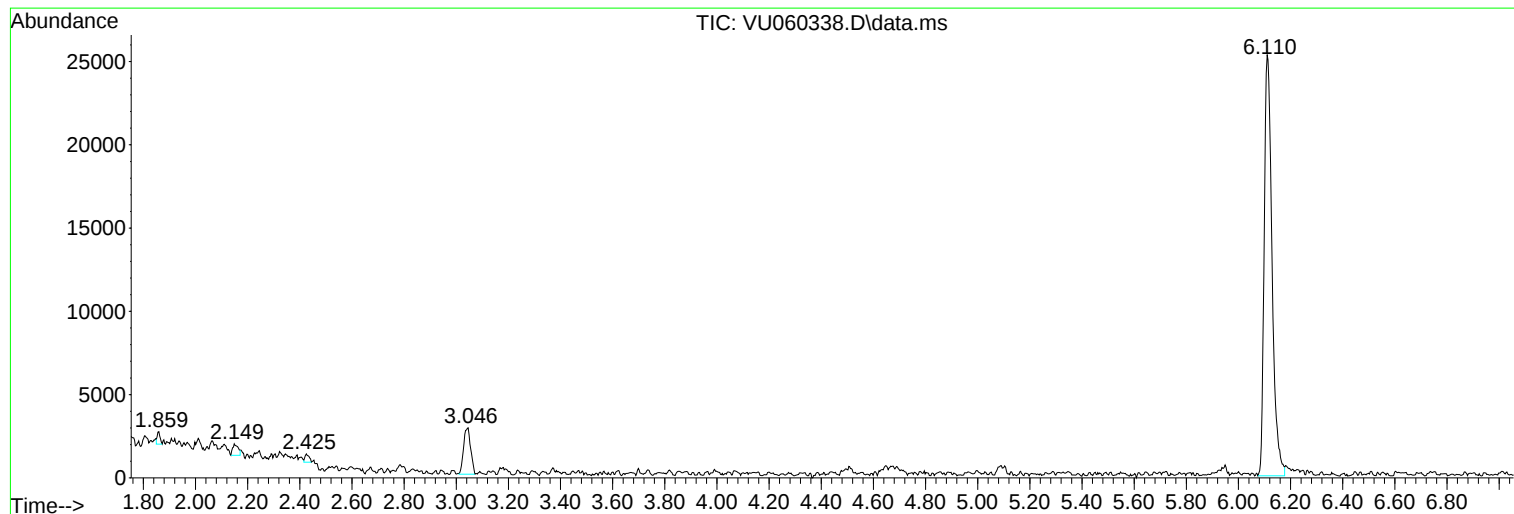
Sum of corrected areas: 174050

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U080524DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

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



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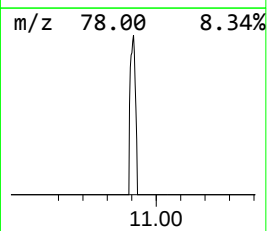
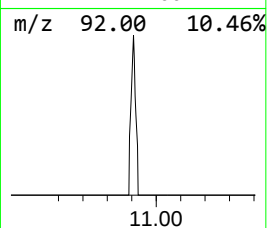
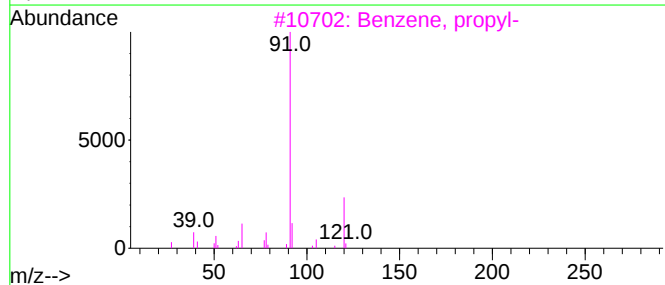
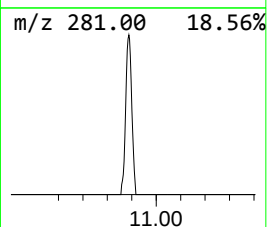
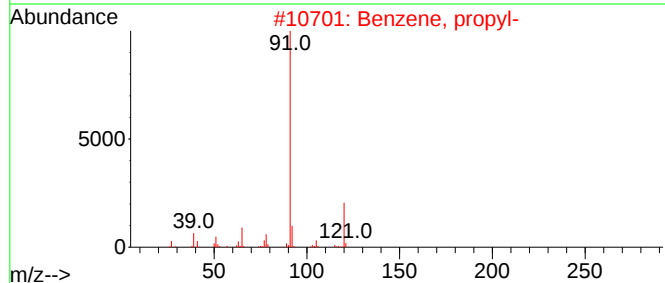
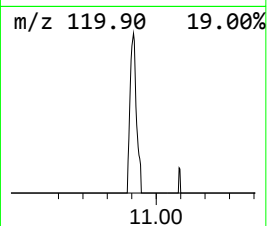
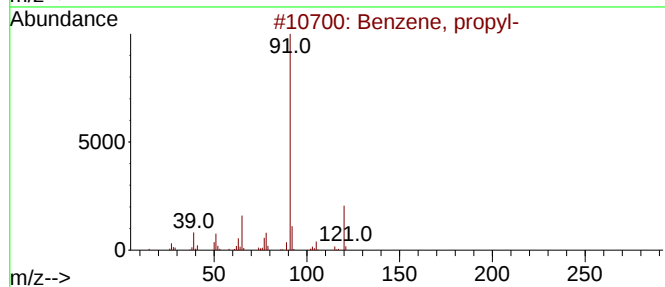
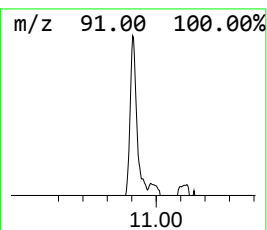
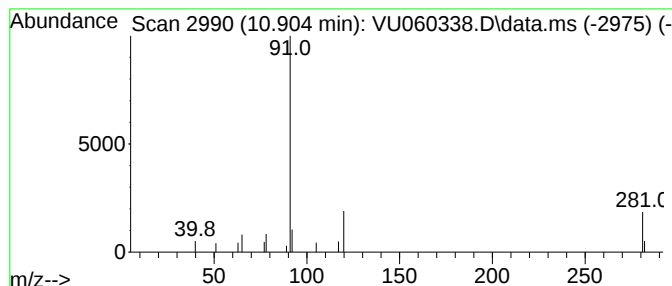
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U080524DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

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

Peak Number 1 Benzene, propyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.904	0.27 ug/l	14166	Fluorobenzene	6.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	58
2			Benzene, propyl-	120	C9H12	000103-65-1	58
3			Benzene, propyl-	120	C9H12	000103-65-1	58
4			Acetamide, 2-phenyl-N-benzyl-N-b...	281	C19H23NO	1010446-79-6	53
5			Benzene, propyl-	120	C9H12	000103-65-1	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard---			
					#	RT	Resp	Conc
Benzene, propyl-	10.904	0.3	ug/l	14166	1	6.110	52908	1.0