

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080520\
 Data File : VU039743.D
 Acq On : 05 Aug 2020 11:22
 Operator : SY/MD
 Sample : VU0804WBL01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0804WBL01

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA U\METHOD\524U072920DW.M
 Title : METHOD 524.2 VOLATILES DRINKING WATER

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.057	525	534	549	rVB2	3739	6966	13.10%	3.726%
2	3.199	569	578	589	rVB3	848	1823	3.43%	0.975%
3	4.668	1019	1035	1054	rBV2	3301	11043	20.77%	5.907%
4	5.301	1221	1232	1233	rBV3	697	623	1.17%	0.333%
5	5.395	1254	1261	1265	rVB3	574	719	1.35%	0.385%
6	5.716	1354	1361	1363	rBV4	731	915	1.72%	0.489%
7	6.128	1472	1489	1505	rBV	27786	52952	99.61%	28.323%
8	7.800	2002	2009	2024	rVB4	1180	1964	3.69%	1.050%
9	7.903	2033	2041	2052	rBV3	1176	1874	3.53%	1.002%
10	8.694	2280	2287	2295	rBV3	1282	1690	3.18%	0.904%
11	8.922	2352	2358	2364	rVB4	904	1449	2.73%	0.775%
12	9.700	2590	2600	2605	rBV3	406	742	1.40%	0.397%
13	10.632	2881	2890	2902	rBV2	23564	35864	67.47%	19.183%
14	10.896	2964	2972	2973	rBV	567	657	1.24%	0.351%
15	11.092	3025	3033	3040	rBV4	810	980	1.84%	0.524%
16	11.417	3129	3134	3139	rBV3	495	633	1.19%	0.339%
17	11.465	3144	3149	3154	rBV3	674	757	1.42%	0.405%
18	11.642	3197	3204	3212	rBV2	585	942	1.77%	0.504%
19	11.790	3244	3250	3255	rVV	576	725	1.36%	0.388%
20	11.832	3259	3263	3270	rVB3	849	976	1.84%	0.522%
21	12.189	3363	3374	3387	rVB	34398	53158	100.00%	28.433%
22	12.758	3547	3551	3561	rBV2	475	827	1.56%	0.442%
23	13.828	3880	3884	3891	rBV4	1412	1615	3.04%	0.864%
24	13.925	3907	3914	3918	rBV3	541	761	1.43%	0.407%
25	14.079	3954	3962	3970	rVB	2381	2987	5.62%	1.598%
26	14.324	4029	4038	4043	rVB4	1536	1895	3.56%	1.014%
27	15.806	4493	4499	4505	rBV3	405	656	1.23%	0.351%
28	15.902	4525	4529	4538	rBV2	418	766	1.44%	0.410%

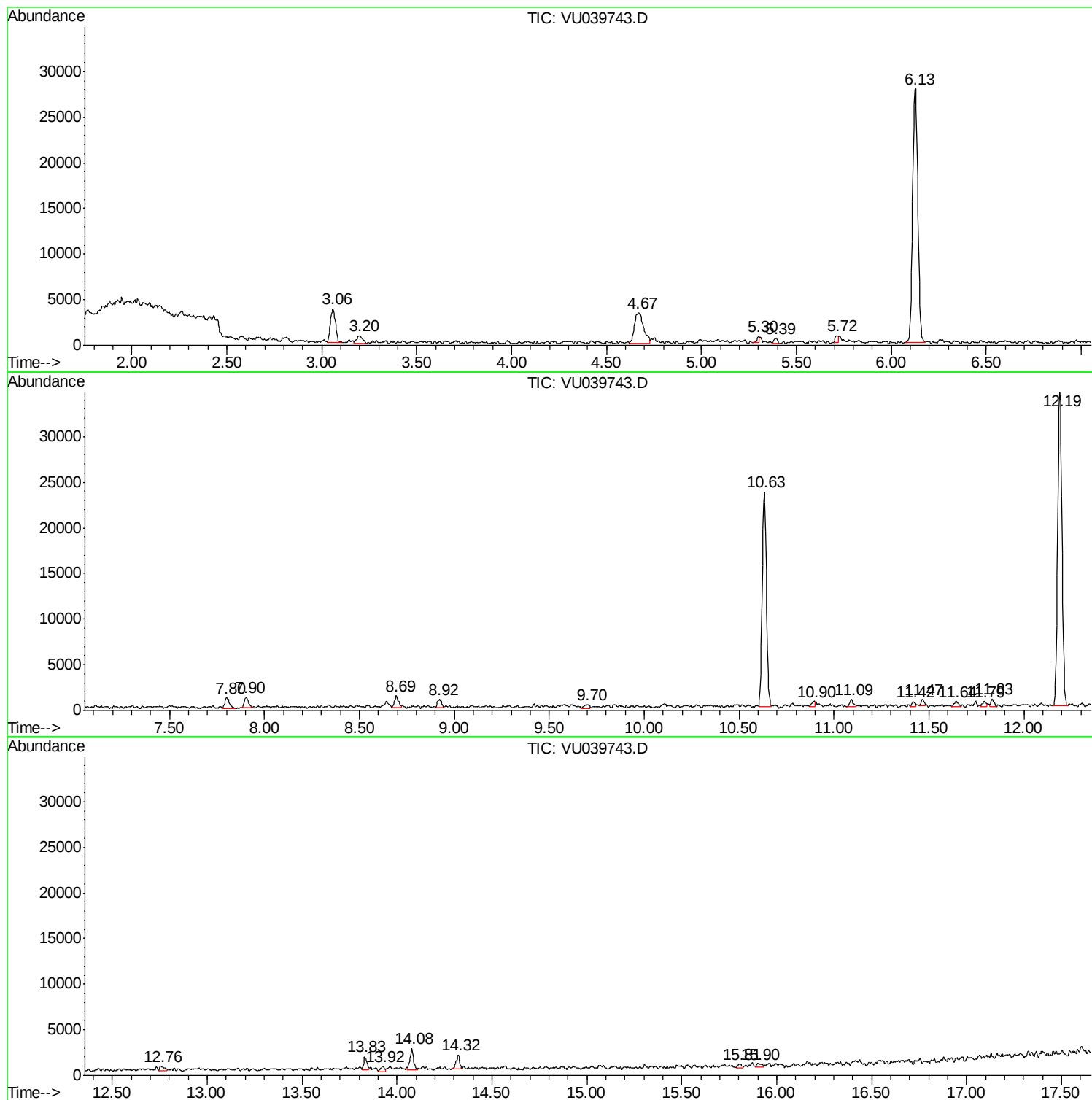
Sum of corrected areas: 186959

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA U\METHOD\524U072920DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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ClientSampleId :
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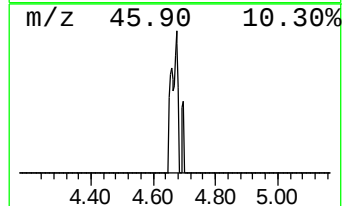
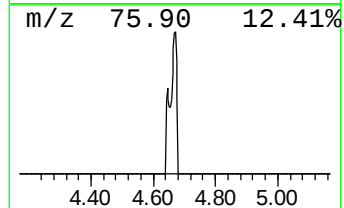
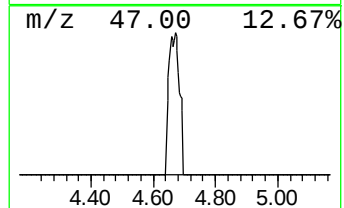
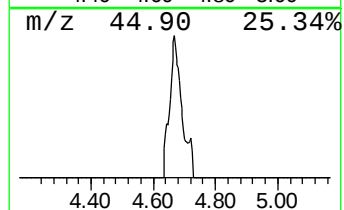
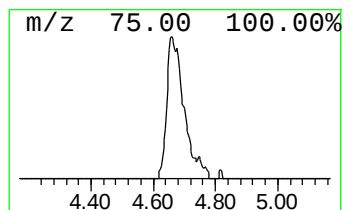
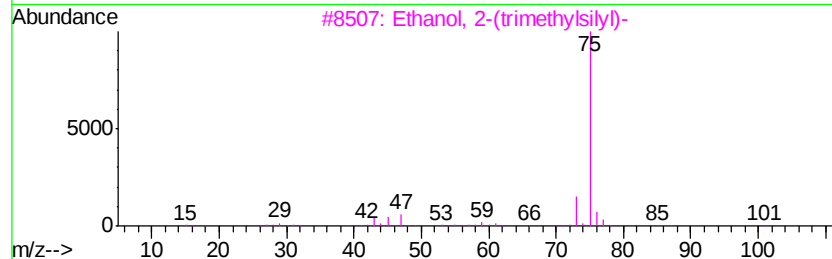
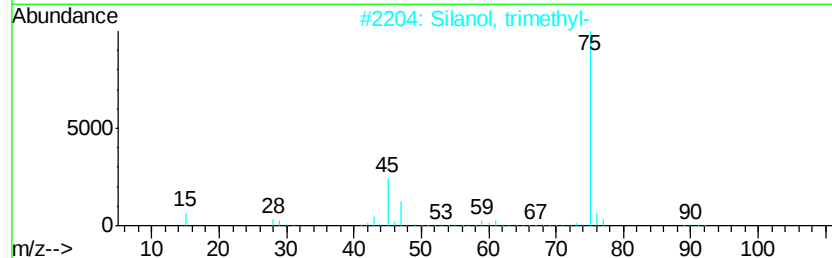
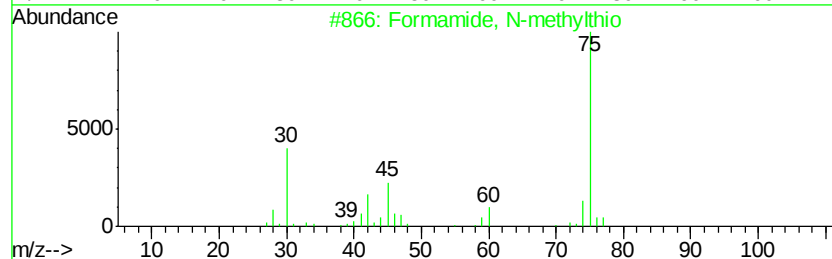
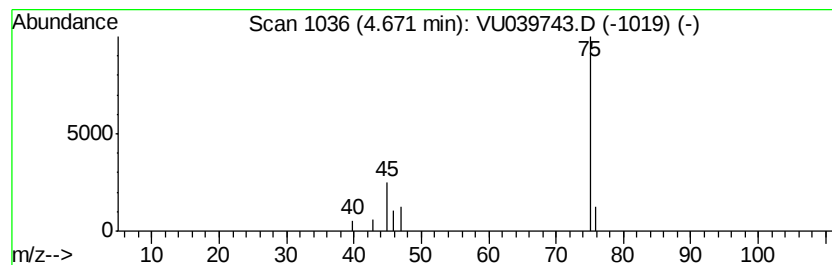
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA U\METHOD\524U072920DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Formamide, N-methylthio Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.67	0.21 ug/l	11043	Fluorobenzene	6.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Formamide, N-methylthio	75	C2H5NS	018952-41-5	83
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
3		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9
4		Ethanethioamide	75	C2H5NS	000062-55-5	7
5		Glycine	75	C2H5NO2	000056-40-6	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-meth...	4.67	0.2	ug/l	11043	1	6.12	52952	1.0