

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102318\
 Data File : VU027759.D
 Acq On : 23 Oct 2018 11:45
 Operator : MD/SY
 Sample : J5026-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 1721

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\524U0102318DW.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	4.251	941	957	971	rBV3	3945	10516	1.02%	0.118%
2	5.389	1296	1311	1328	rBV	52330	107682	10.48%	1.204%
3	5.746	1408	1422	1441	rBV	13919	26201	2.55%	0.293%
4	7.636	1997	2010	2032	rBV	278840	481541	46.87%	5.385%
5	8.183	2167	2180	2190	rBV	20295	42404	4.13%	0.474%
6	8.627	2307	2318	2334	rVB2	8017	13151	1.28%	0.147%
7	9.118	2458	2471	2499	rBV	235935	386492	37.62%	4.322%
8	9.250	2499	2512	2538	rVV	423407	676247	65.82%	7.562%
9	9.376	2538	2551	2570	rVB	238029	400638	38.99%	4.480%
10	9.787	2663	2679	2708	rBV4	541470	1027425	100.00%	11.489%
11	10.167	2784	2797	2817	rBV	179120	279201	27.17%	3.122%
12	10.311	2832	2842	2854	rVB2	14369	21142	2.06%	0.236%
13	10.588	2914	2928	2959	rBV	389136	609912	59.36%	6.820%
14	10.771	2973	2985	3012	rBV	503302	762246	74.19%	8.524%
15	11.099	3075	3087	3096	rBV	337390	536374	52.21%	5.998%
16	11.147	3096	3102	3119	rVB	137715	206483	20.10%	2.309%
17	11.324	3143	3157	3175	rBV	499952	767394	74.69%	8.582%
18	11.417	3175	3186	3196	rVV	343279	538370	52.40%	6.020%
19	11.475	3196	3204	3208	rVV	147084	216598	21.08%	2.422%
20	11.507	3208	3214	3236	rVB	283441	436865	42.52%	4.885%
21	11.877	3313	3329	3353	rBV	274138	466368	45.39%	5.215%
22	13.501	3823	3834	3858	rBV	321039	494979	48.18%	5.535%
23	13.986	3973	3985	4001	rBV	267964	420338	40.91%	4.700%
24	14.279	4063	4076	4087	rBV2	8278	13849	1.35%	0.155%

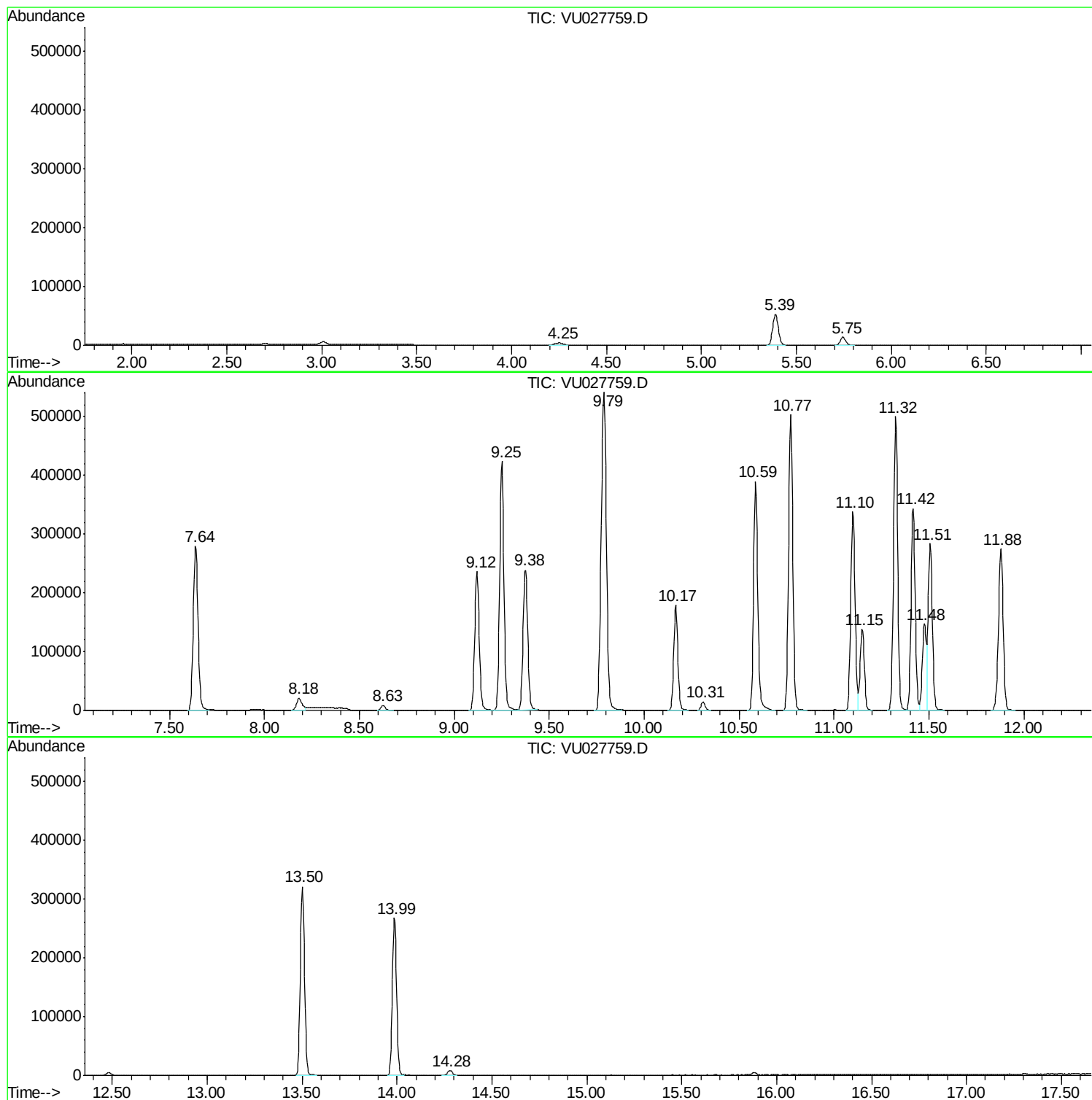
Sum of corrected areas: 8942416

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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA U\METHOD\524U0102318DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

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



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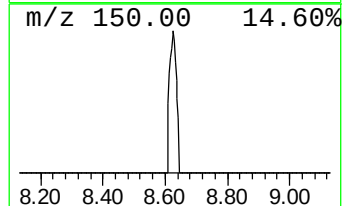
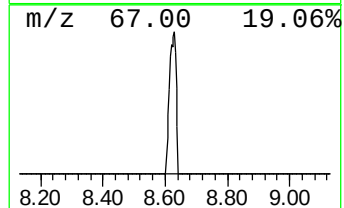
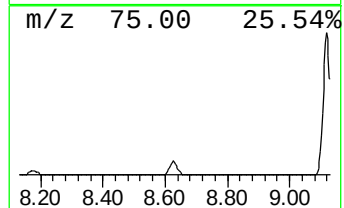
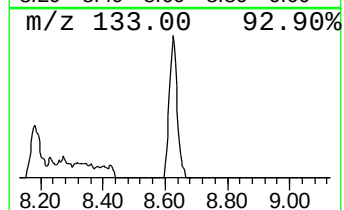
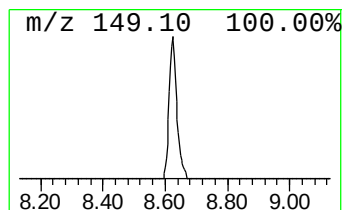
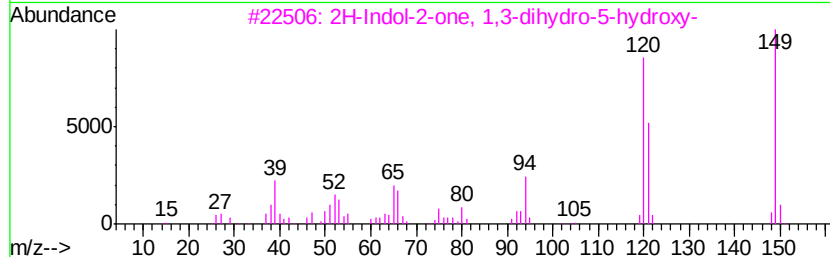
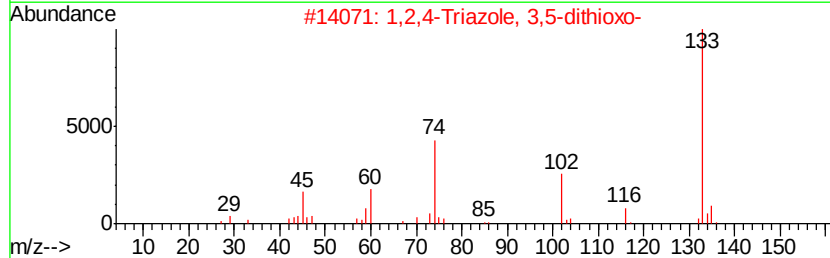
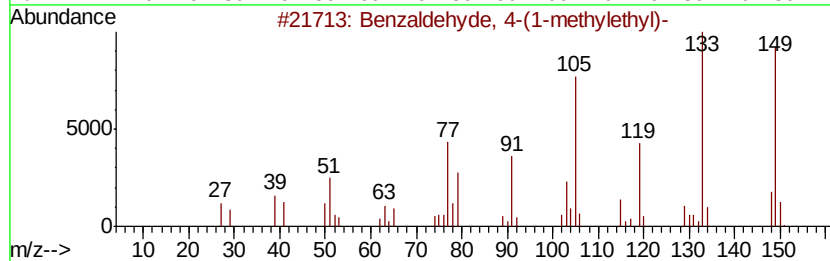
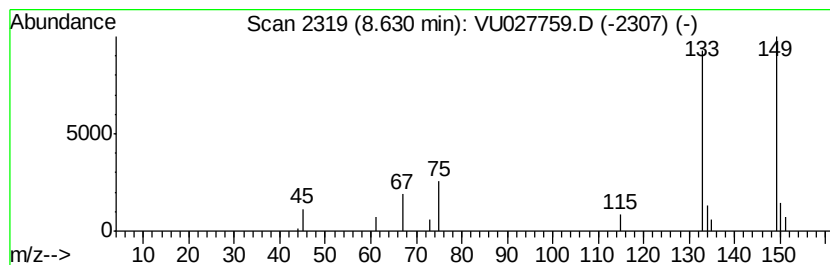
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA U\METHOD\524U0102318DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

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

Peak Number 3 unknown8.63 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.63	0.50 ug/l	13151	Fluorobenzene	5.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzaldehyde, 4-(1-methylethyl)-	148	C10H12O	000122-03-2	39
2		1,2,4-Triazole, 3,5-dithio-	133	C2H3N3S2	005650-03-3	27
3		2H-Indol-2-one, 1,3-dihydro-5-hv...	149	C8H7NO2	003416-18-0	25
4		Formamide, N-ethyl-N-phenyl-	149	C9H11NO	005461-49-4	25
5		5-Methylthieno[3,2-b]pyridine	149	C8H7NS	001759-29-1	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown8.63	8.63	0.5	ug/l	13151	1	5.75	26201	1.0