

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100622\
 Data File : VN074781.D
 Acq On : 06 Oct 2022 14:15
 Operator : JC\MD
 Sample : N4910-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TRIP-BLANK

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_N\methods\82N100522W.M

Title : SW846 8260

Signal : TIC: VN074781.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.312	39	44	52	rVB2	73574	139123	4.86%	1.150%
2	2.836	124	133	134	rBV3	155159	303053	10.60%	2.505%
3	4.753	451	459	469	rBV	35231	92790	3.24%	0.767%
4	7.447	906	917	926	rBV2	81885	232856	8.14%	1.925%
5	8.177	1031	1041	1046	rBV3	358795	892500	31.21%	7.377%
6	8.235	1046	1051	1061	rVB	365116	809330	28.30%	6.689%
7	8.588	1100	1111	1123	rBV	464391	1050716	36.74%	8.685%
8	9.106	1190	1199	1210	rBV2	556136	1168357	40.85%	9.657%
9	10.571	1439	1448	1456	rBV	1537484	2859839	100.00%	23.637%
10	11.870	1661	1669	1677	rBV	851958	1540726	53.87%	12.735%
11	12.853	1829	1836	1849	rVB	851195	1458258	50.99%	12.053%
12	13.794	1989	1996	2006	rBV	927686	1551198	54.24%	12.821%

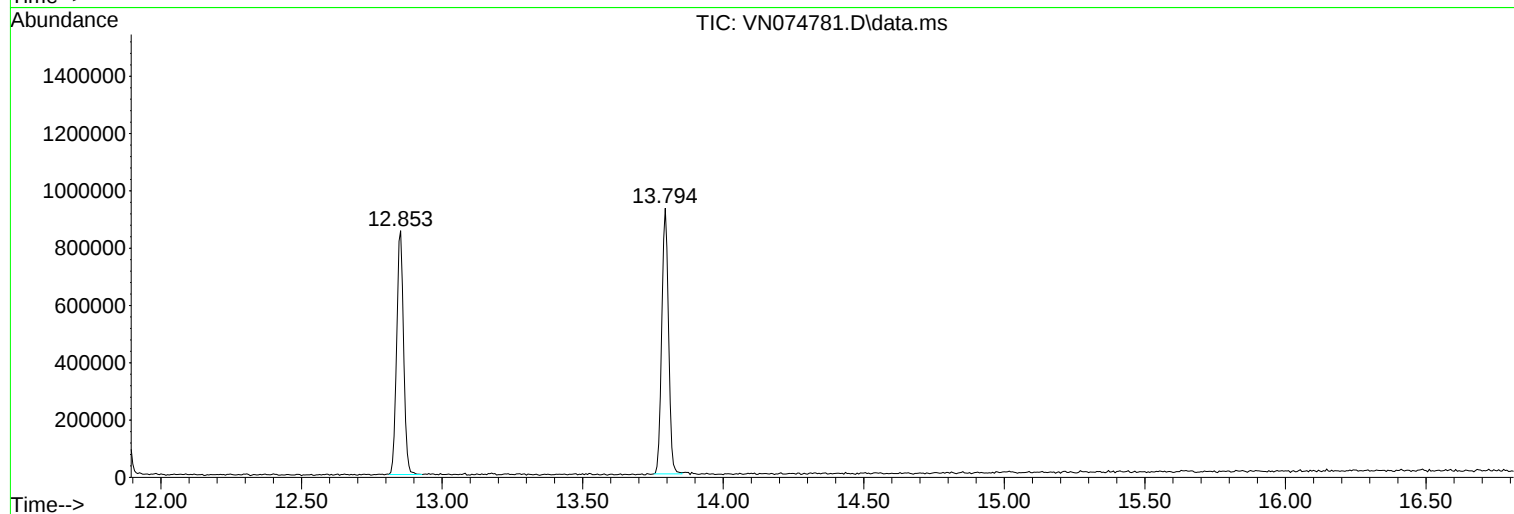
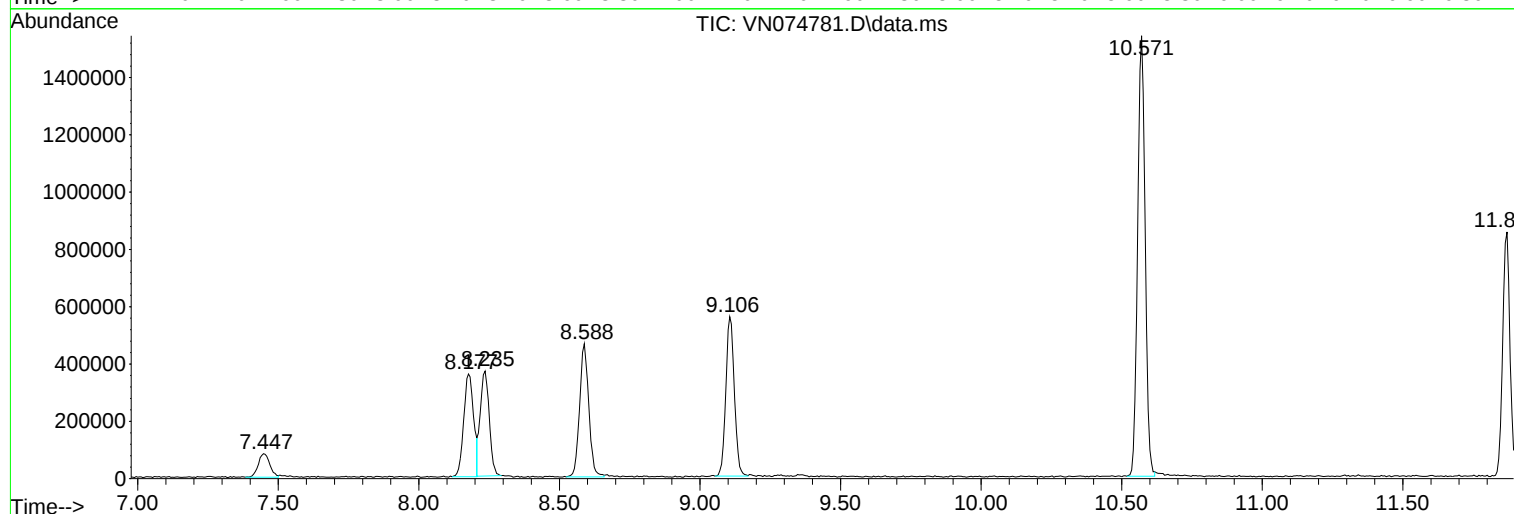
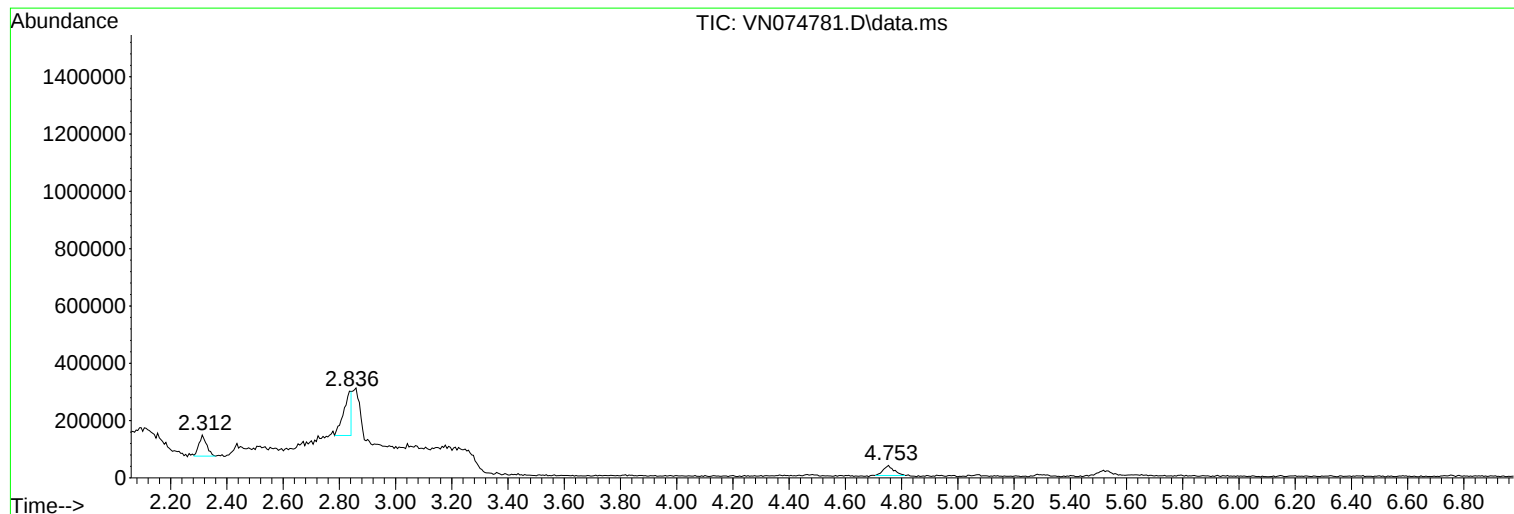
Sum of corrected areas: 12098746

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Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
Quant Title : SW846 8260

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



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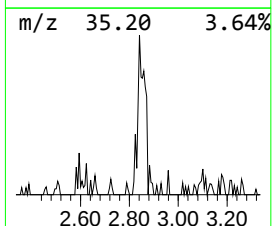
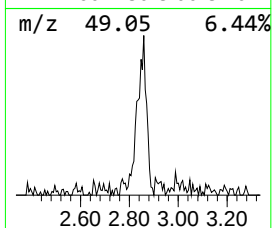
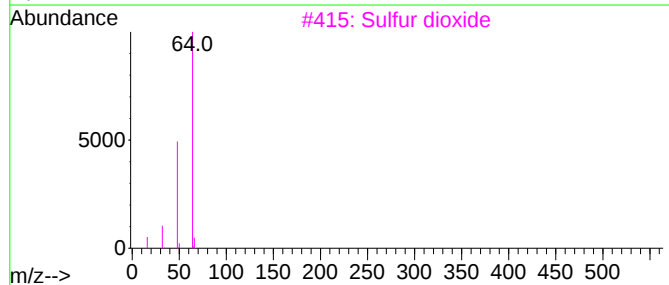
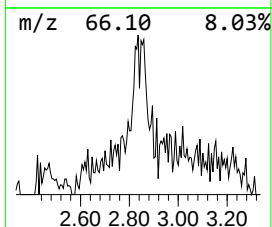
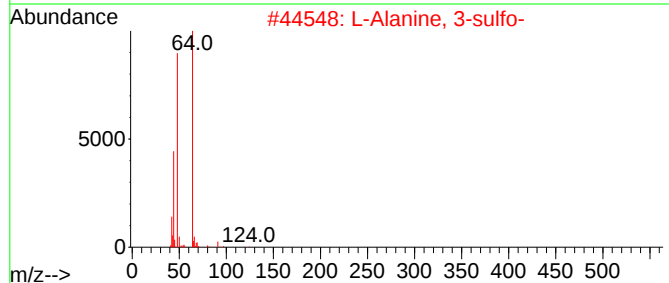
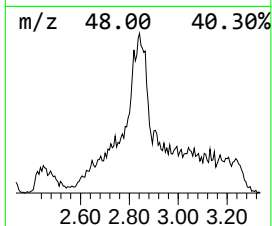
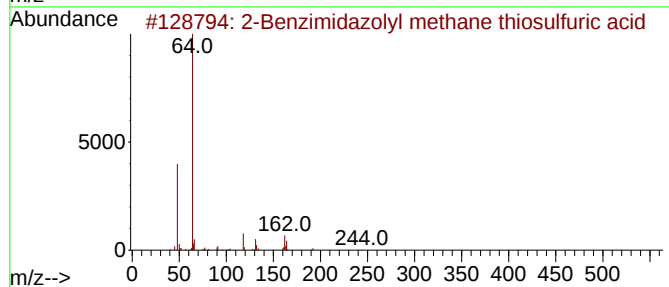
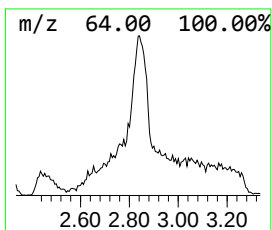
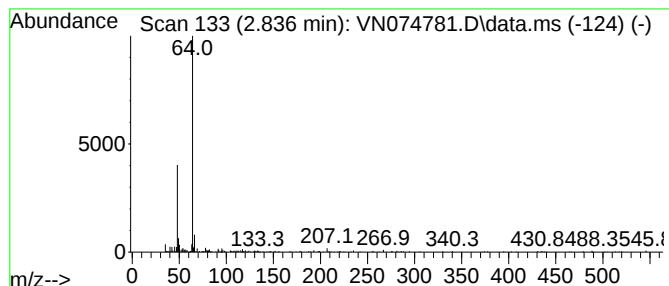
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
Quant Title : SW846 8260

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

Peak Number 2 2-Benzimidazolyl methane th... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.836	18.72 ug/l	303053	Pentafluorobenzene	8.235

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Benzimidazolyl methane thiosul...	244	C8H8N2O3S2	1010256-39-2	74
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	74
3			Sulfur dioxide	64	O2S	007446-09-5	64
4			Dibenzo[cd,g]indazole-3-sulfonic...	300	C14H8N2O4S	293765-87-4	64
5			Vinylsulfonamide	107	C2H5NO2S	002386-58-5	64



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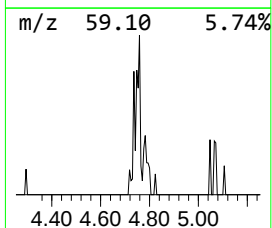
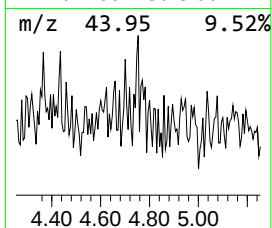
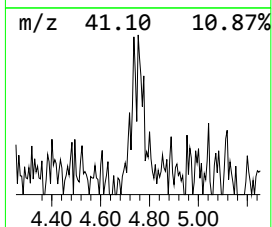
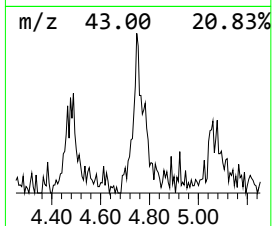
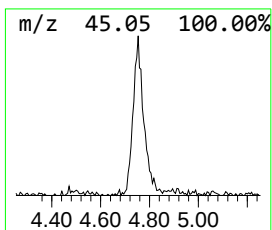
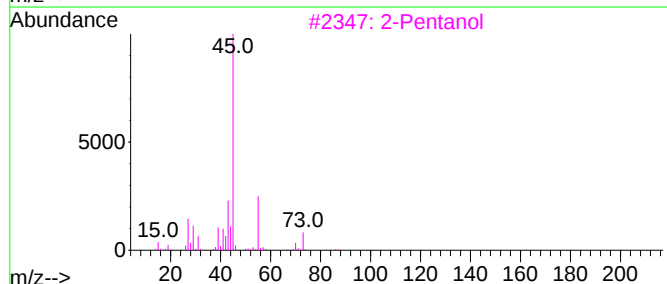
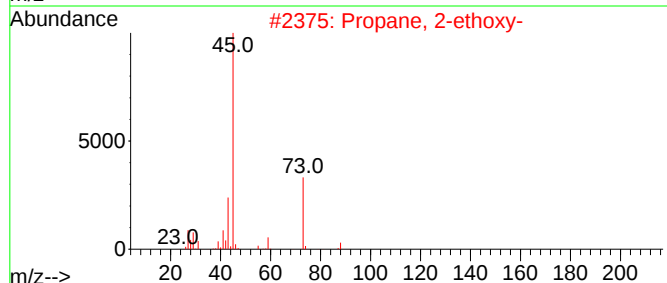
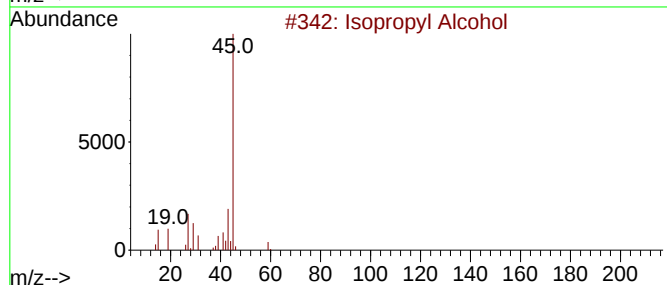
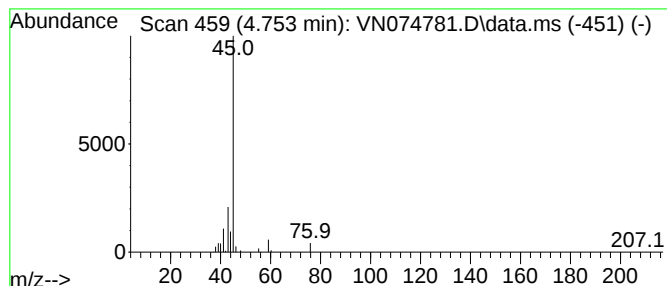
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Peak Number 3 Isopropyl Alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.753	5.73 ug/l	92790	Pentafluorobenzene	8.235

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3			2-Pentanol	88	C5H12O	006032-29-7	9
4			2-Butanol	74	C4H10O	000078-92-2	9
5			2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	9



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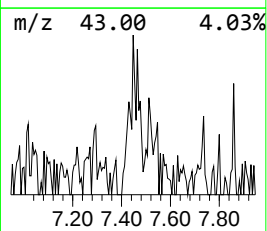
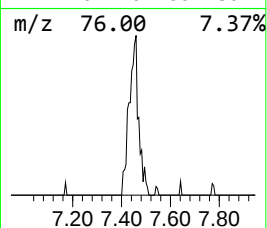
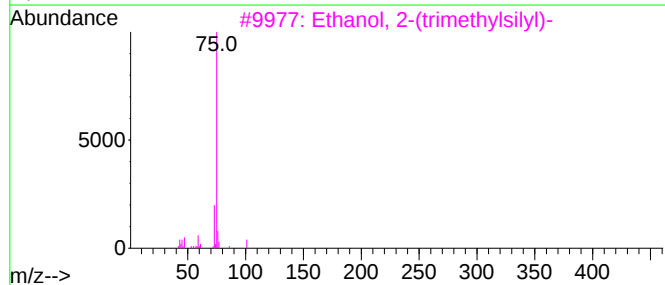
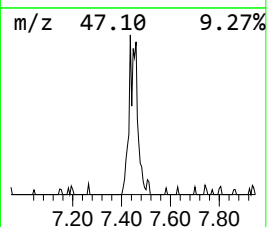
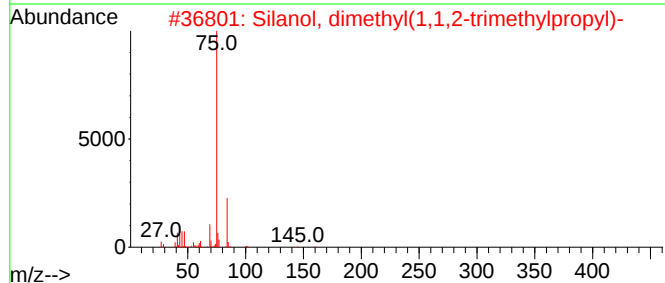
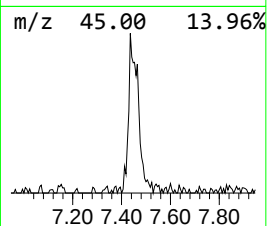
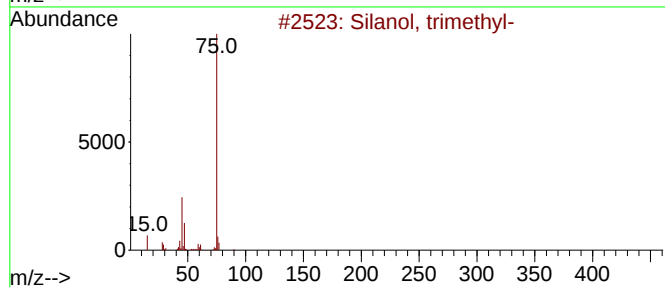
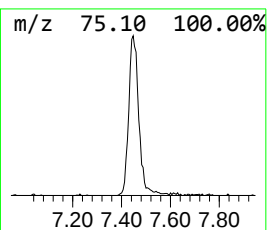
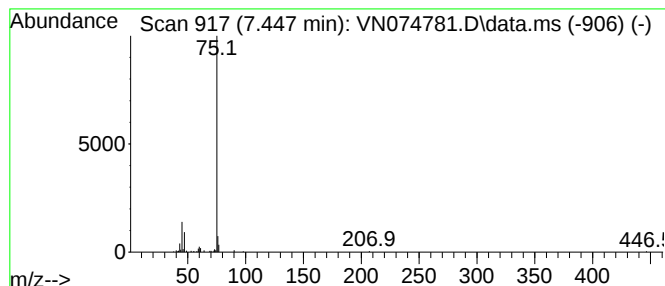
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Peak Number 4 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.447	14.39 ug/l	232856	Pentafluorobenzene	8.235

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
4			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	43
5			Heptanoic acid, 7,7-dimethoxy-	190	C9H18O4	109137-93-1	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Benzimidazoly...	2.836	18.7	ug/l	303053	1	8.235	809330	50.0
Isopropyl Alcohol	4.753	5.7	ug/l	92790	1	8.235	809330	50.0
Silanol, trimet...	7.447	14.4	ug/l	232856	1	8.235	809330	50.0