

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050622\
 Data File : VN072352.D
 Acq On : 06 May 2022 14:10
 Operator : JC\MD
 Sample : N2725-03 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TRE-1276

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\82N042622W.M
 Title : SW846 8260

Signal : TIC: VN072352.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	35	42	50	rBV2	24279	56658	1.15%	0.338%
2	2.581	93	101	122	rBV	2751879	4941520	100.00%	29.491%
3	3.699	281	291	311	rBV	693826	1905232	38.56%	11.371%
4	4.281	380	390	403	rBV	211224	614593	12.44%	3.668%
5	4.581	431	441	456	rBV	75296	257413	5.21%	1.536%
6	7.057	853	862	881	rBV2	60942	193350	3.91%	1.154%
7	7.334	897	909	915	rBV2	29847	83795	1.70%	0.500%
8	7.410	915	922	932	rVB	35701	91307	1.85%	0.545%
9	8.016	1015	1025	1030	rBV3	191955	458350	9.28%	2.735%
10	8.081	1030	1036	1046	rVB	330487	750193	15.18%	4.477%
11	8.434	1086	1096	1112	rBV	220915	503035	10.18%	3.002%
12	8.963	1174	1186	1195	rBV	532276	1081291	21.88%	6.453%
13	9.169	1211	1221	1229	rBV2	31629	90926	1.84%	0.543%
14	9.410	1254	1262	1272	rBV	36195	74682	1.51%	0.446%
15	10.439	1428	1437	1444	rBV	857970	1577613	31.93%	9.415%
16	10.498	1444	1447	1456	rVB	41619	75157	1.52%	0.449%
17	11.739	1650	1658	1670	rBV	892761	1597046	32.32%	9.531%
18	12.727	1819	1826	1838	rBV	697668	1166357	23.60%	6.961%
19	13.669	1980	1986	1998	rBV	736495	1237243	25.04%	7.384%

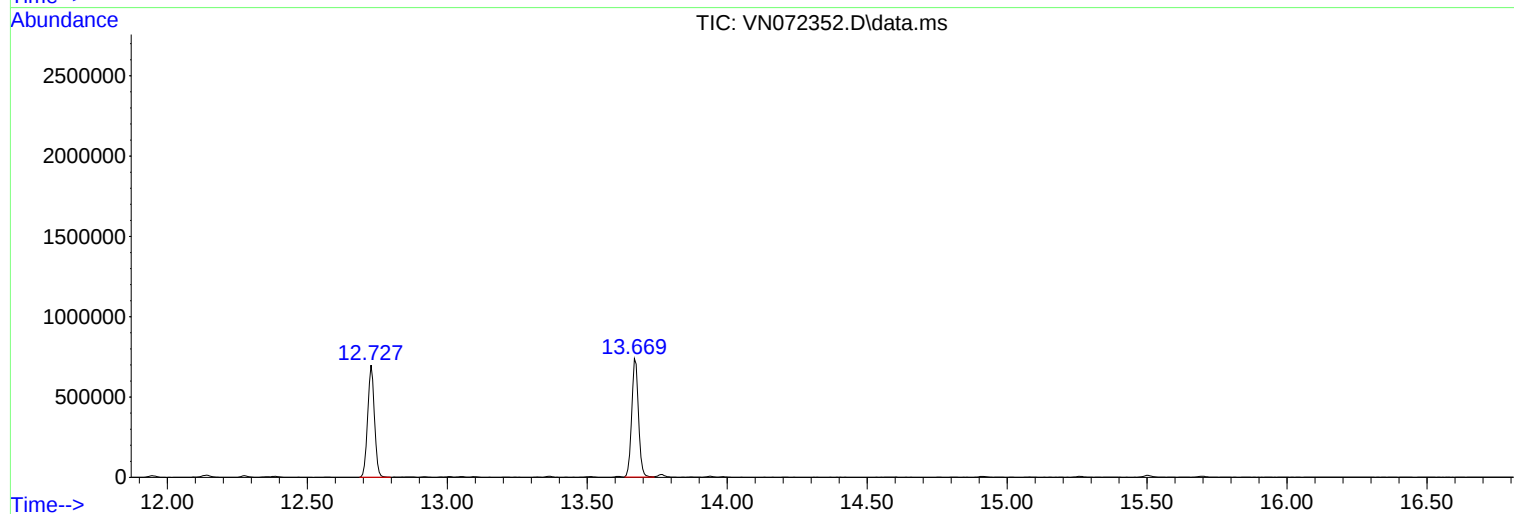
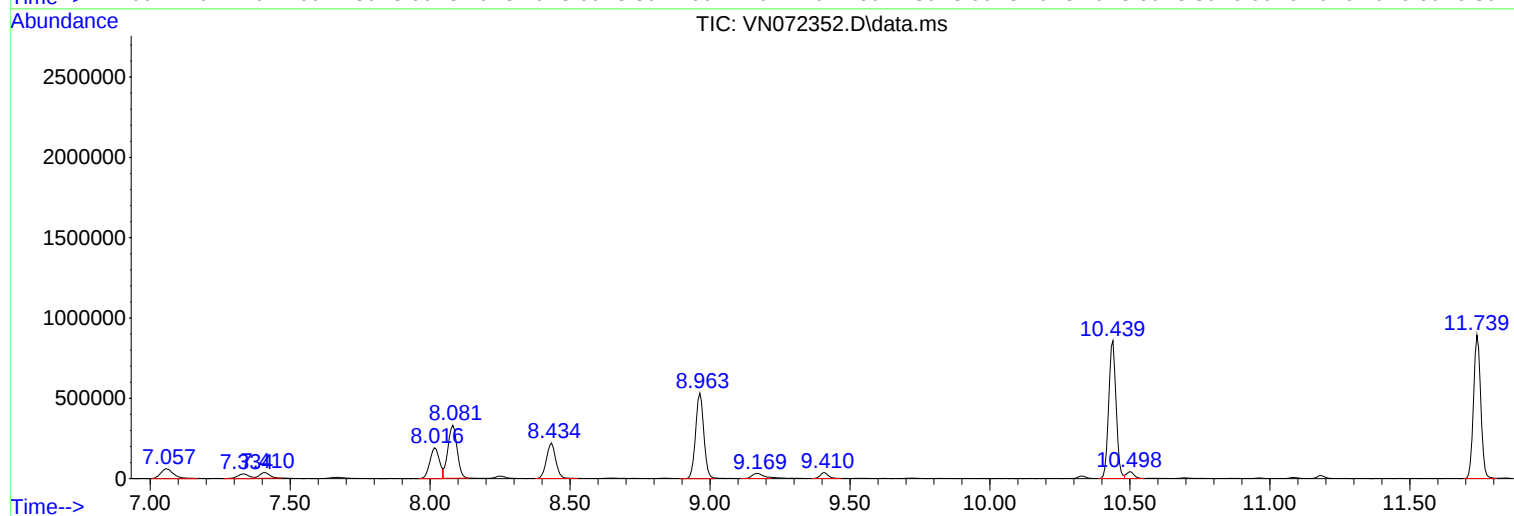
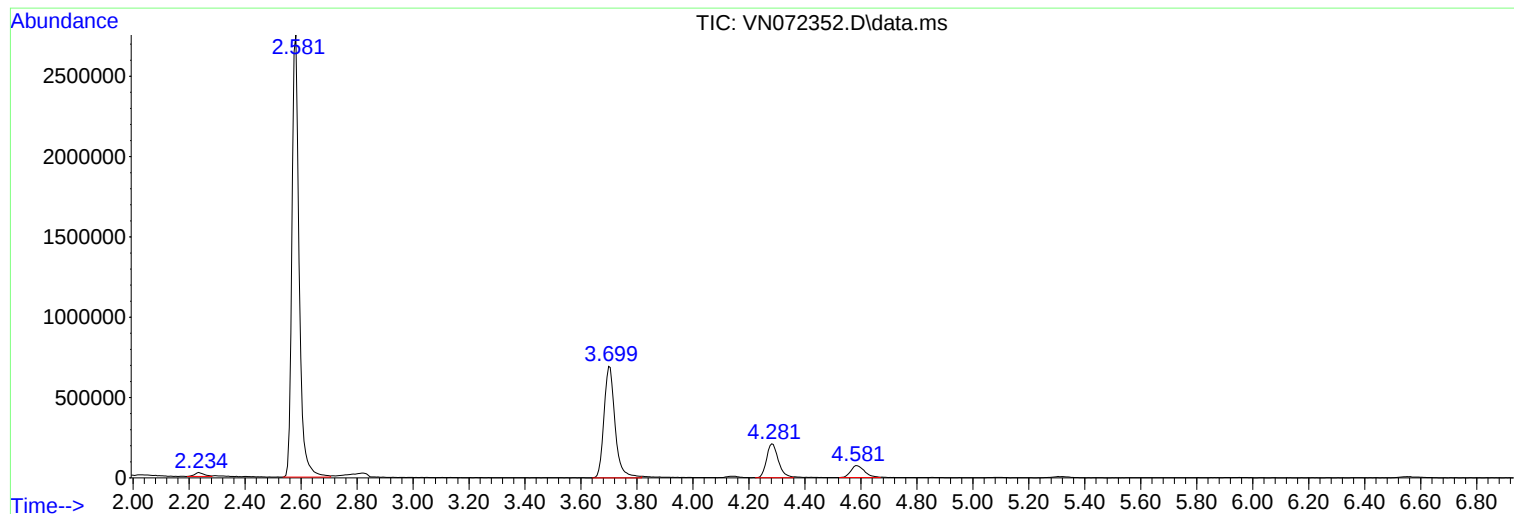
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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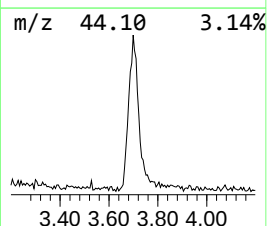
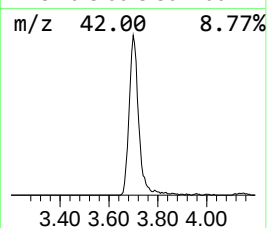
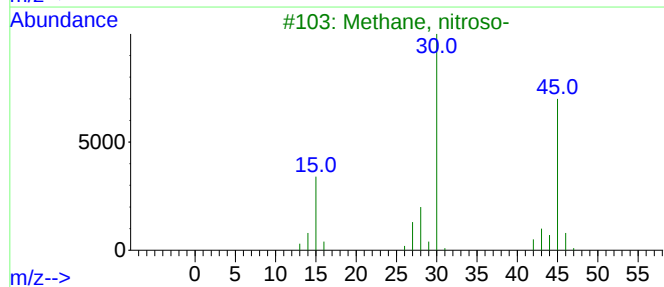
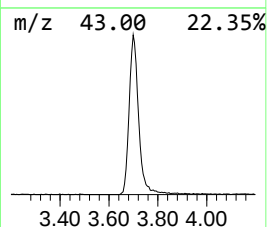
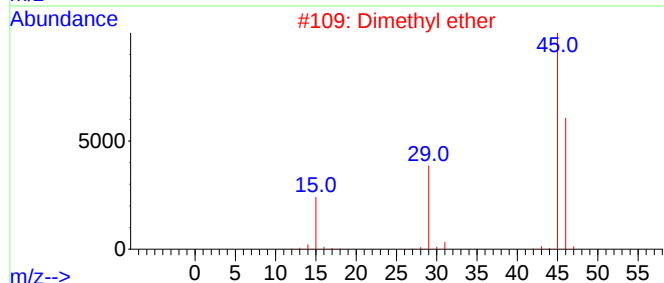
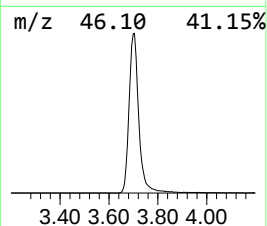
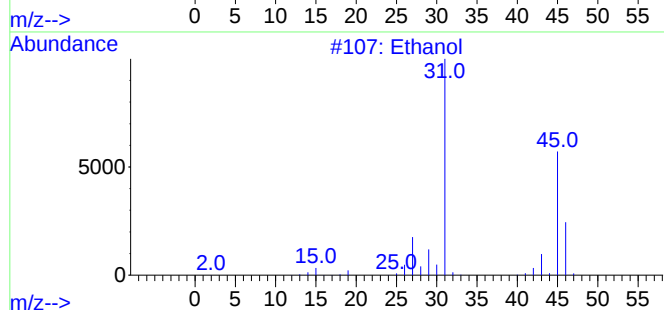
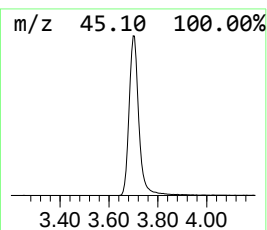
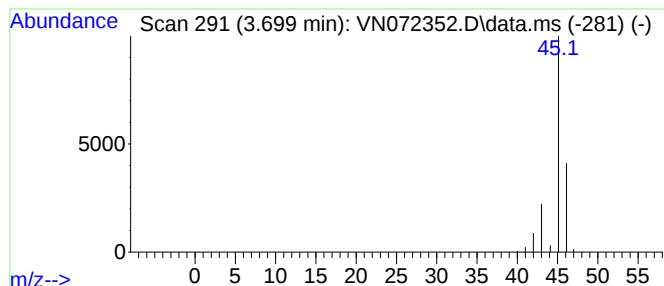
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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

Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.699	126.98 ug/l	1905230	Pentafluorobenzene	8.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	83
2	Dimethyl ether			46	C2H6O	000115-10-6	9
3	Methane, nitroso-			45	CH3NO	000865-40-7	4
4	Formic acid			46	CH2O2	000064-18-6	4
5	Oxalic acid			90	C2H2O4	000144-62-7	4



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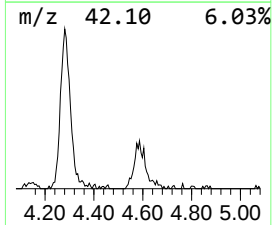
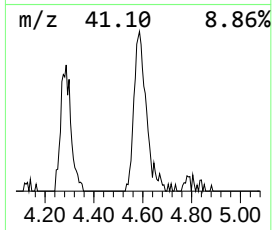
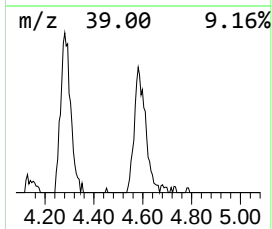
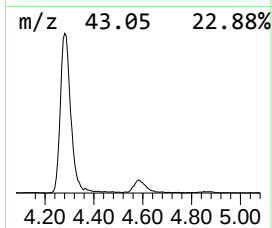
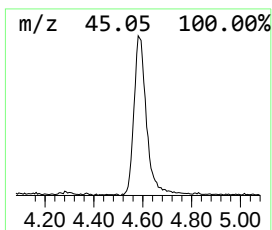
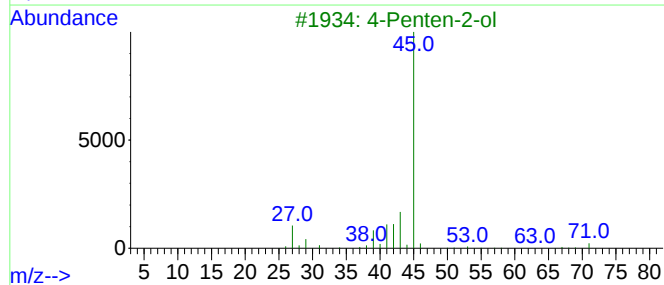
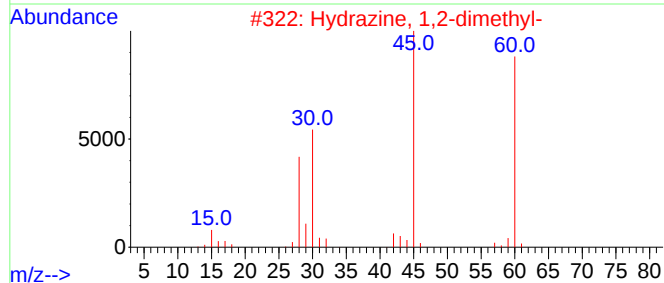
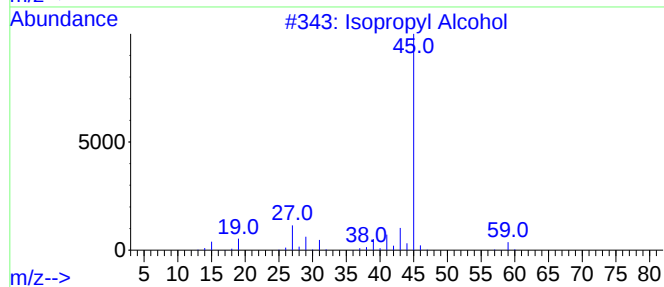
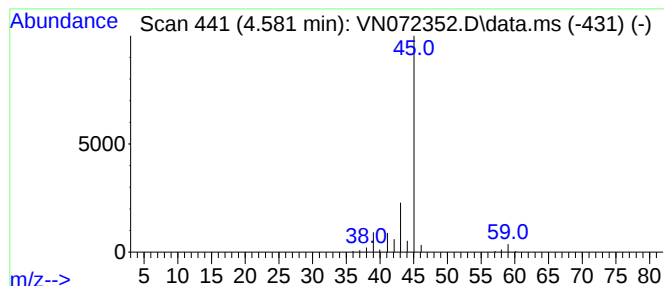
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Peak Number 3 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.581	17.16 ug/l	257413	Pentafluorobenzene	8.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
3			4-Penten-2-ol	86	C5H10O	000625-31-0	9
4			Oxirane, (methoxymethyl)-	88	C4H8O2	000930-37-0	4
5			Formamide	45	CH3NO	000075-12-7	4



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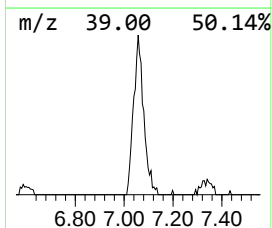
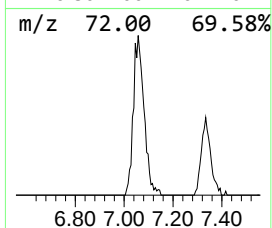
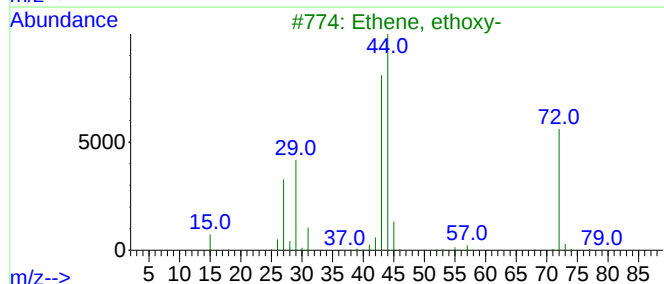
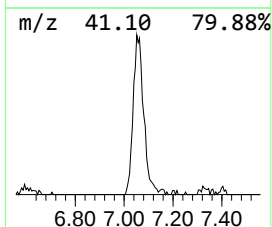
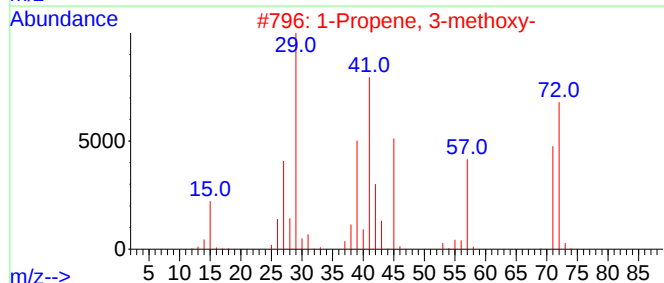
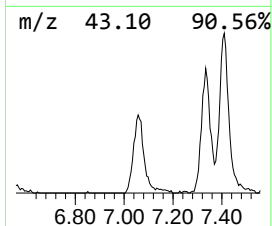
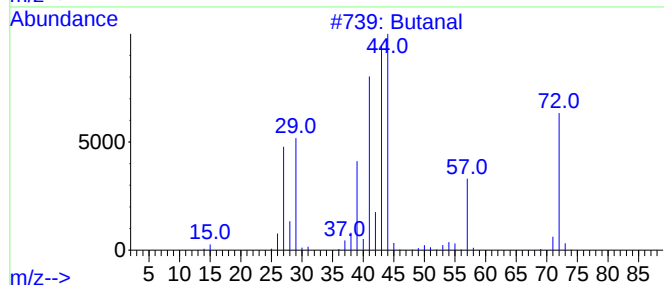
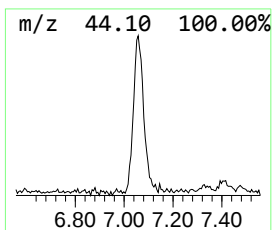
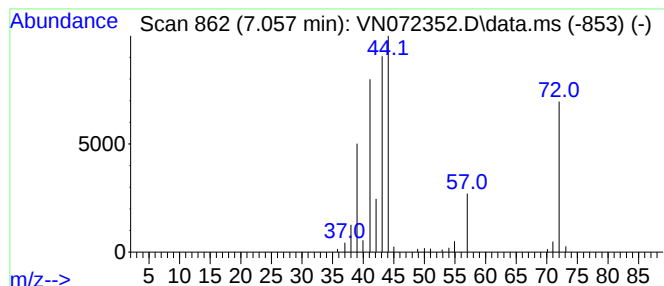
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Peak Number 4 Butanal Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.057	12.89 ug/l	193350	Pentafluorobenzene	8.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanal	72	C4H8O	000123-72-8	91
2			1-Propene, 3-methoxy-	72	C4H8O	000627-40-7	43
3			Ethene, ethoxy-	72	C4H8O	000109-92-2	38
4			Propanal, 2-methyl-	72	C4H8O	000078-84-2	35
5			N-Formyl-dl-alanine	117	C4H7NO3	005893-10-7	25



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	3.699	127.0	ug/l	1905230	1	8.081	750193	50.0
Isopropyl Alcohol	4.581	17.2	ug/l	257413	1	8.081	750193	50.0
Butanal	7.057	12.9	ug/l	193350	1	8.081	750193	50.0