

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100522\
 Data File : VX031907.D
 Acq On : 05 Oct 2022 19:59
 Operator : JC/MD
 Sample : N4910-04 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3DL

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_X\Method\82X100522W.M
 Title : SW846 8260

Signal : TIC: VX031907.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.746	103	108	115	rBV	14065	18844	2.44%	0.370%
2	1.953	134	142	149	rVB	12677	18766	2.43%	0.368%
3	2.788	271	279	280	rBV3	4317	7805	1.01%	0.153%
4	2.819	280	284	289	rVV3	9465	18098	2.34%	0.355%
5	2.941	297	304	319	rVB	12999	29976	3.87%	0.588%
6	3.099	321	330	339	rBV2	9621	21853	2.82%	0.429%
7	3.447	377	387	395	rBV2	11108	24831	3.21%	0.487%
8	4.300	518	527	537	rVB2	20812	58524	7.57%	1.149%
9	5.385	694	705	713	rBV2	98471	282711	36.55%	5.549%
10	5.471	714	719	724	rVV2	20989	59740	7.72%	1.173%
11	5.550	724	732	756	rVB	103462	309142	39.96%	6.068%
12	5.830	766	778	789	rBV5	7555	25616	3.31%	0.503%
13	5.958	789	799	806	rVV	92537	246776	31.90%	4.843%
14	6.038	806	812	823	rVV2	49675	133654	17.28%	2.623%
15	6.160	823	832	841	rVV6	8255	26759	3.46%	0.525%
16	6.257	841	848	857	rVV4	7359	21237	2.75%	0.417%
17	6.355	857	864	874	rVB4	12776	35472	4.59%	0.696%
18	6.611	898	906	915	rBV3	6224	15596	2.02%	0.306%
19	6.763	920	931	943	rBV	136607	330756	42.76%	6.492%
20	7.129	984	991	1006	rVB3	8157	20226	2.61%	0.397%
21	7.379	1021	1032	1042	rVB	70037	159047	20.56%	3.122%
22	7.659	1072	1078	1086	rVB3	7823	15153	1.96%	0.297%
23	7.775	1091	1097	1106	rBV4	4065	8021	1.04%	0.157%
24	7.958	1119	1127	1133	rBV3	6095	10899	1.41%	0.214%
25	8.507	1209	1217	1225	rVB2	5864	11007	1.42%	0.216%
26	8.598	1225	1232	1235	rBV2	14750	26243	3.39%	0.515%
27	8.647	1235	1240	1249	rVB	490149	773591	100.00%	15.183%
28	8.769	1255	1260	1265	rBV2	6038	9594	1.24%	0.188%
29	8.848	1269	1273	1279	rVB3	5344	8881	1.15%	0.174%
30	8.915	1279	1284	1289	rBV5	5170	9137	1.18%	0.179%
31	8.976	1289	1294	1300	rBV2	12834	20898	2.70%	0.410%
32	9.104	1304	1315	1320	rBV2	7365	13365	1.73%	0.262%
33	9.159	1320	1324	1330	rBV2	5844	8892	1.15%	0.175%
34	9.513	1377	1382	1386	rBV5	6345	10279	1.33%	0.202%
35	9.561	1386	1390	1395	rVV	14818	21377	2.76%	0.420%
36	9.616	1395	1399	1404	rVB2	9952	15482	2.00%	0.304%

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 Title : SW846 8260

37	10.055	1465	1471	1479	rBV	339141	450589	58.25%	8.844%
38	10.128	1479	1483	1488	rVV2	6221	10014	1.29%	0.197%
39	10.195	1489	1494	1499	rVV	15792	20832	2.69%	0.409%
40	10.299	1501	1511	1517	rVV	57808	92139	11.91%	1.808%
41	10.586	1552	1558	1565	rBV7	4755	10000	1.29%	0.196%
42	10.781	1580	1590	1593	rBV3	7346	12634	1.63%	0.248%
43	10.860	1596	1603	1607	rBV4	5238	8042	1.04%	0.158%
44	10.964	1615	1620	1625	rBV	7834	10550	1.36%	0.207%
45	11.079	1634	1639	1645	rBV	409865	526940	68.12%	10.342%
46	11.305	1671	1676	1681	rBV	7374	9766	1.26%	0.192%
47	11.378	1684	1688	1691	rBV	29221	43201	5.58%	0.848%
48	11.451	1696	1700	1708	rVB	30155	38818	5.02%	0.762%
49	11.616	1722	1727	1734	rVB	13823	19972	2.58%	0.392%
50	11.750	1745	1749	1754	rVB	60562	75137	9.71%	1.475%
51	11.969	1777	1785	1788	rBV	10247	13438	1.74%	0.264%
52	12.024	1788	1794	1800	rVV	503408	639456	82.66%	12.551%
53	12.085	1800	1804	1811	rVB	21676	30116	3.89%	0.591%
54	12.244	1825	1830	1832	rBV	14166	18660	2.41%	0.366%
55	12.268	1832	1834	1838	rVV	15146	17033	2.20%	0.334%
56	12.317	1838	1842	1849	rVB3	21061	30980	4.00%	0.608%
57	12.463	1862	1866	1873	rVB	8670	10730	1.39%	0.211%
58	12.530	1873	1877	1879	rBV	10139	12930	1.67%	0.254%
59	12.555	1879	1881	1887	rVB	11417	12166	1.57%	0.239%
60	12.616	1887	1891	1894	rBV	14505	17069	2.21%	0.335%
61	12.701	1900	1905	1913	rVB3	17762	30868	3.99%	0.606%
62	12.920	1933	1941	1945	rBV2	6740	9253	1.20%	0.182%
63	12.963	1945	1948	1954	rVB	12013	14611	1.89%	0.287%
64	13.292	1998	2002	2007	rVB2	24086	33351	4.31%	0.655%
65	13.585	2046	2050	2056	rVV3	5602	10106	1.31%	0.198%
66	13.664	2056	2063	2070	rVB2	7261	14277	1.85%	0.280%
67	13.774	2075	2081	2090	rBV	9686	15263	1.97%	0.300%
68	14.640	2218	2223	2230	rBV	5641	7820	1.01%	0.153%

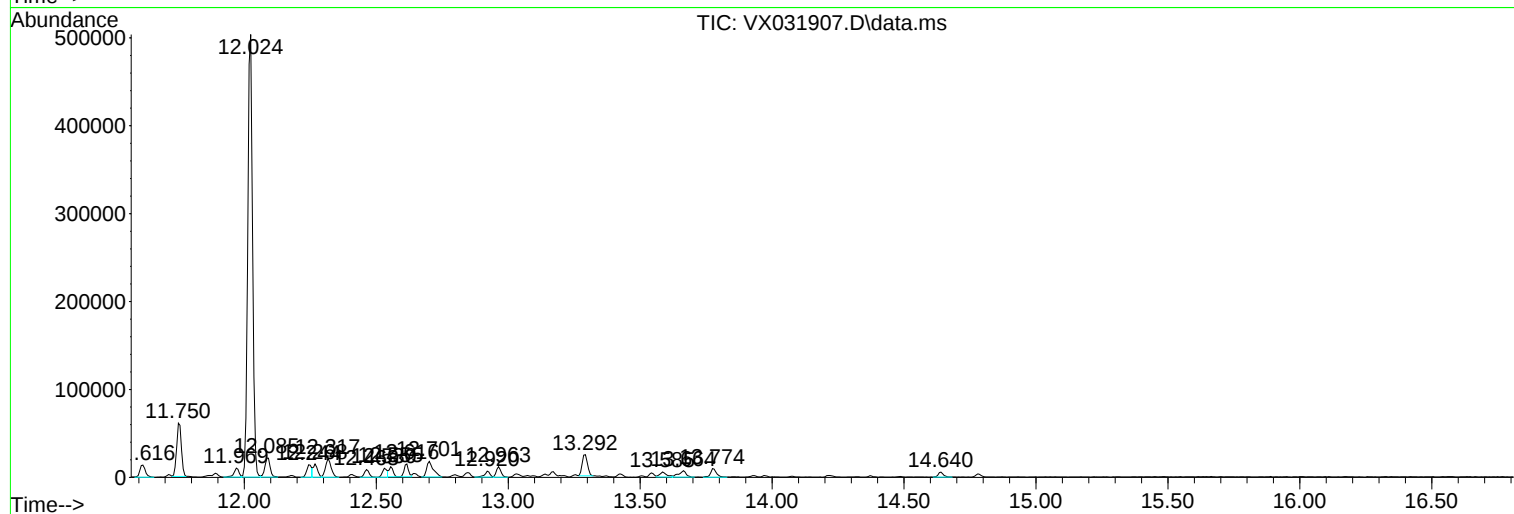
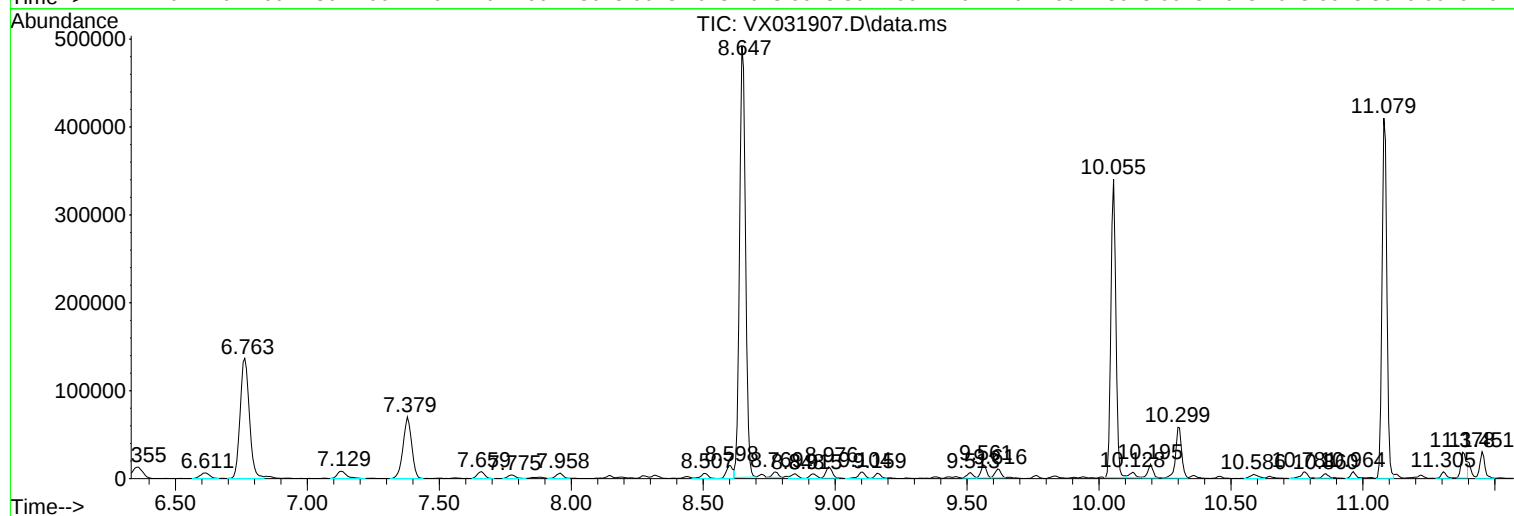
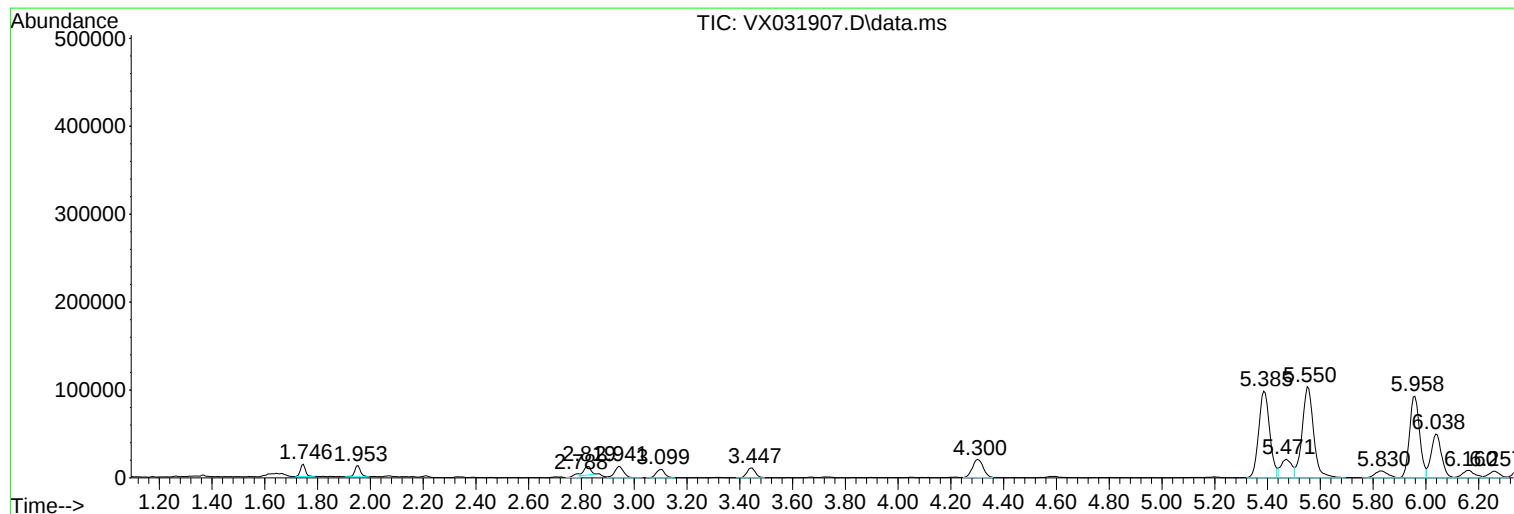
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MW-3DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100522W.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampleId :
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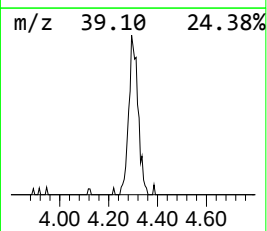
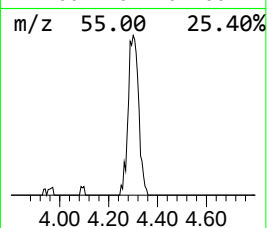
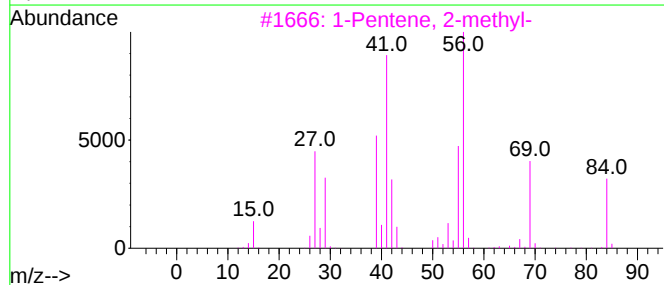
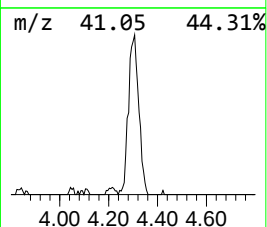
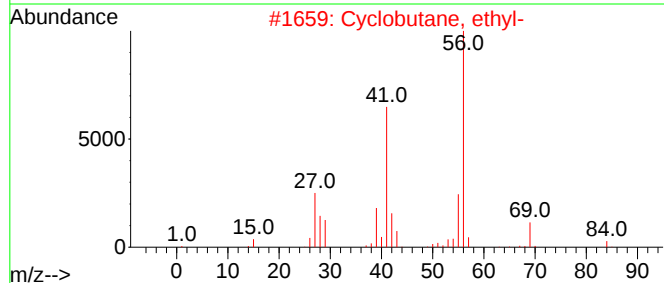
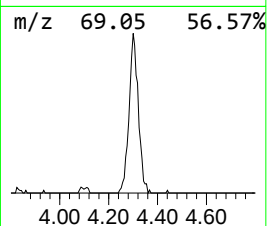
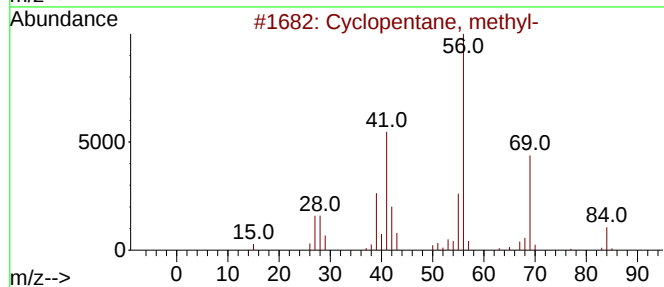
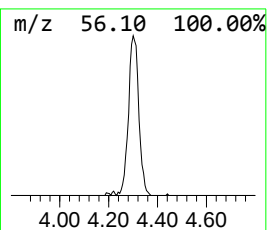
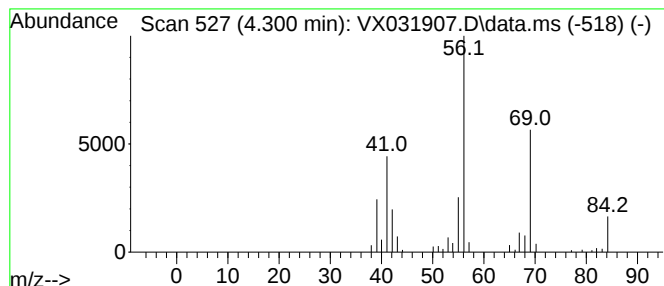
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100522W.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclopentane, methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.300	9.47 ug/l	58524	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2			Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
3			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	49
4			1-Pentanol, 3-methyl-	102	C6H14O	000589-35-5	38
5			2H-Pyran-2,6(3H)-dione, dihydro-...	142	C7H10O3	004160-82-1	36



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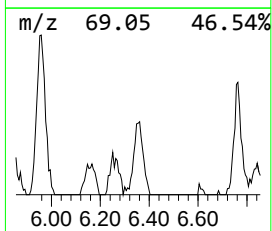
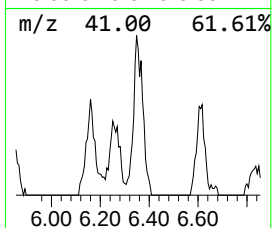
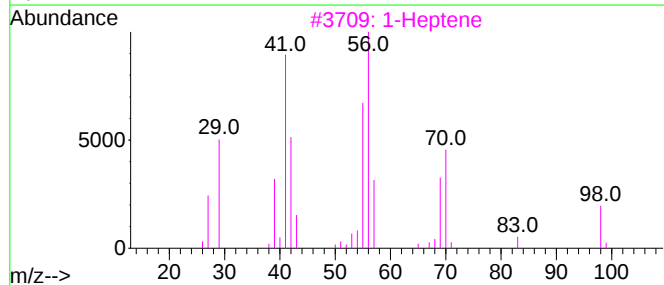
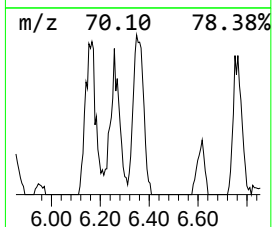
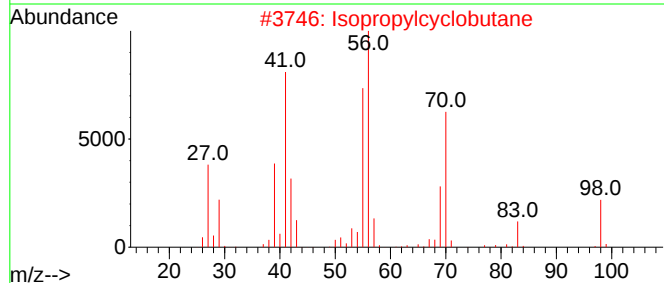
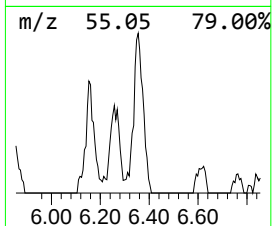
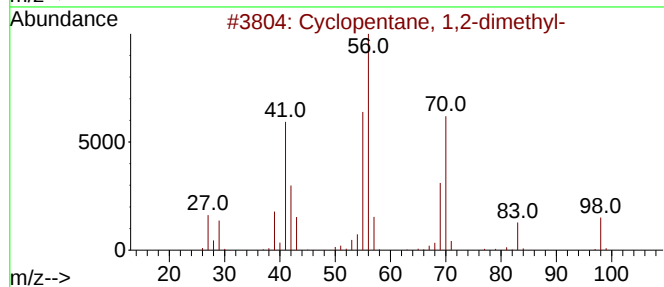
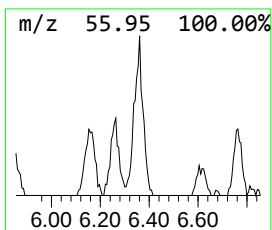
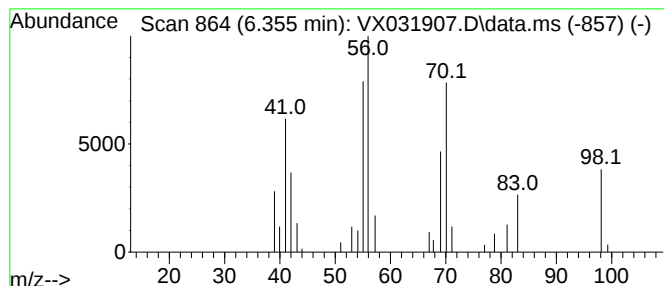
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclopentane, 1,2-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.355	5.36 ug/l	35472	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,2-dimethyl-	98	C7H14	002452-99-5	91
2			Isopropylcyclobutane	98	C7H14	000872-56-0	90
3			1-Heptene	98	C7H14	000592-76-7	83
4			Cyclopentane, 1,2-dimethyl-, trans-	98	C7H14	000822-50-4	80
5			(Z)-2-Heptene	98	C7H14	006443-92-1	60



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentane, m...	4.300	9.5	ug/l	58524	1	5.556	309142	50.0
Cyclopentane, 1...	6.355	5.4	ug/l	35472	2	6.763	330756	50.0