

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053020\
Data File : VV016363.D
Acq On : 30 May 2020 16:37
Operator : SY/MD
Sample : L2662-15
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9B26

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 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_V\METHOD\SOMVTR053020WMA.M
Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	11.563	3238	3257	3275	rBV	22125824	36706533	16.23%	11.492%
2	13.601	3856	3891	3902	rBV2	57590095	226168463	100.00%	70.806%
3	13.672	3903	3913	3928	rVB	4664204	6680786	2.95%	2.092%
4	14.672	4210	4224	4247	rVB	17208443	28811548	12.74%	9.020%
5	14.852	4266	4280	4293	rBV	9169732	14738743	6.52%	4.614%
6	15.389	4436	4447	4459	rVB	1860575	2774336	1.23%	0.869%
7	16.514	4776	4797	4819	rBV	2240394	3538169	1.56%	1.108%

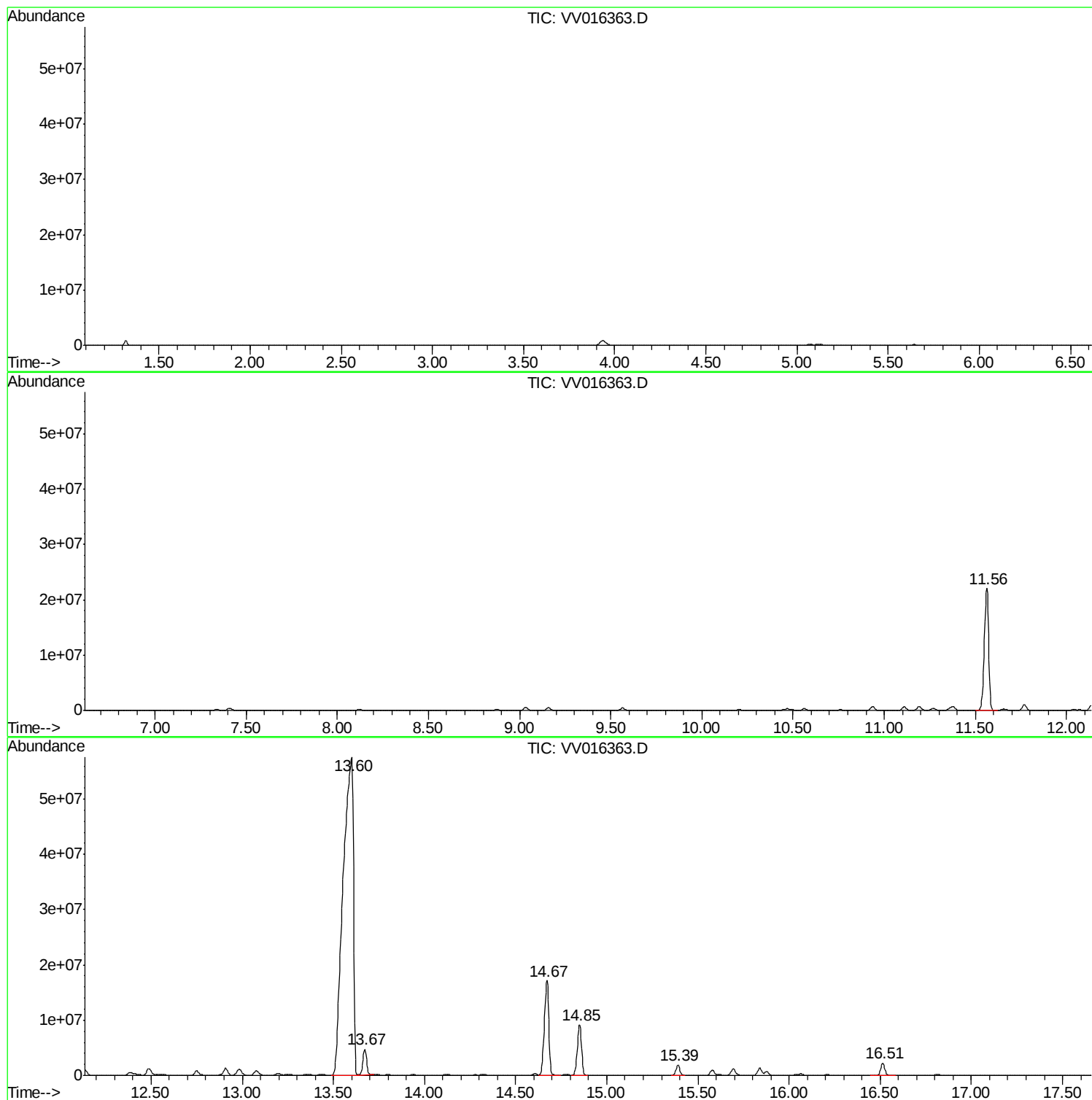
Sum of corrected areas: 319418578

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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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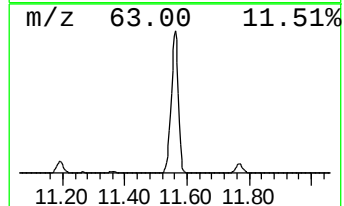
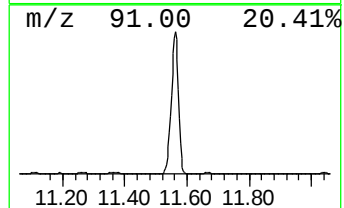
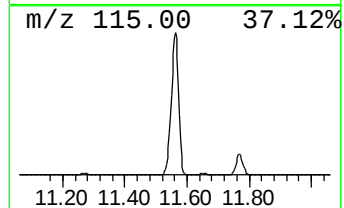
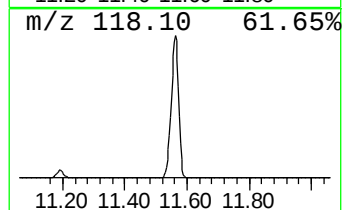
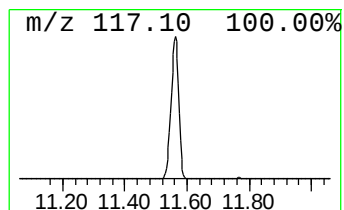
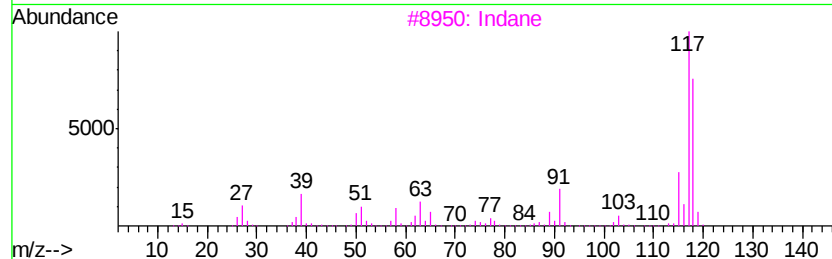
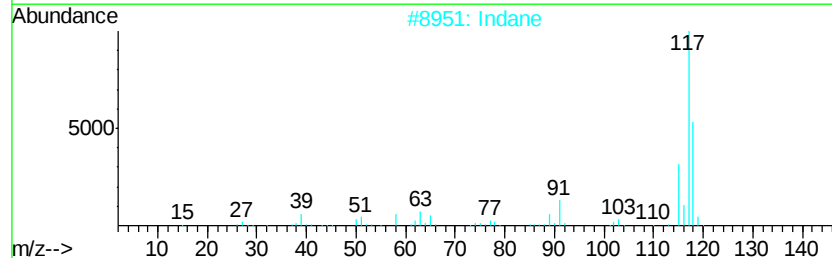
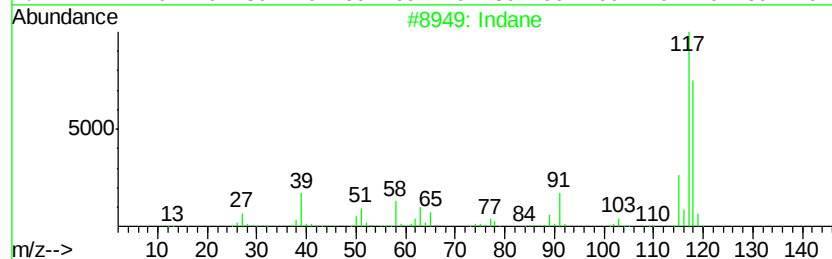
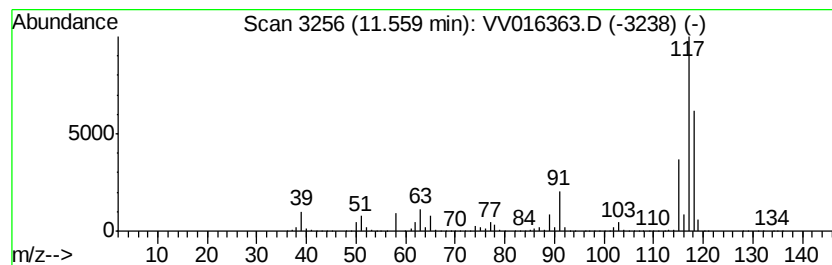
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.56	5.00 ug/L	36706500	1,4-Dichlorobenzene-d4	11.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	95
2	Indane		118	C9H10	000496-11-7	93
3	Indane		118	C9H10	000496-11-7	91
4	Benzene, 1-ethenyl-2-methyl-		118	C9H10	000611-15-4	90
5	Benzene, 1-propenyl-		118	C9H10	000637-50-3	81



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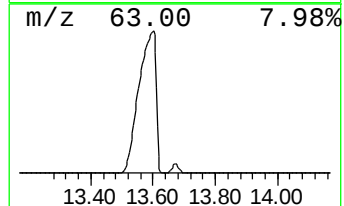
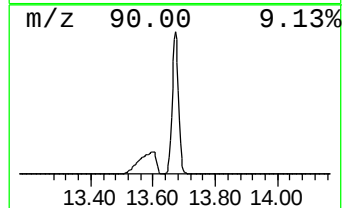
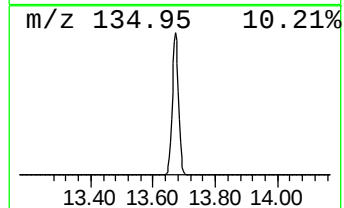
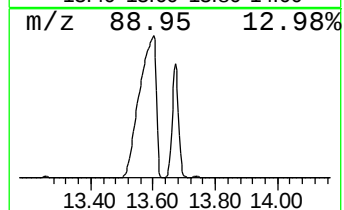
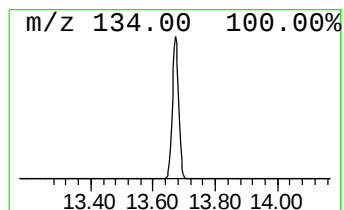
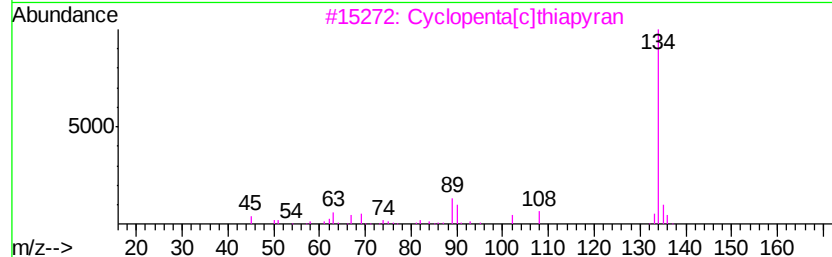
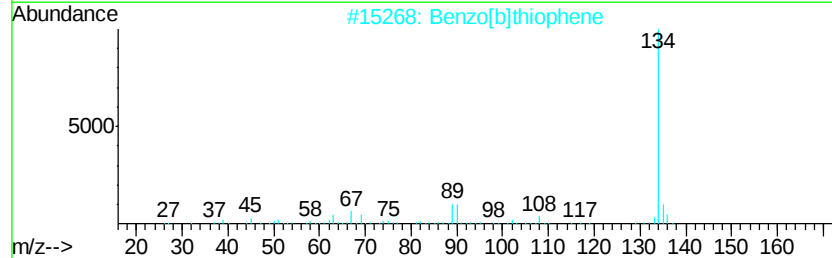
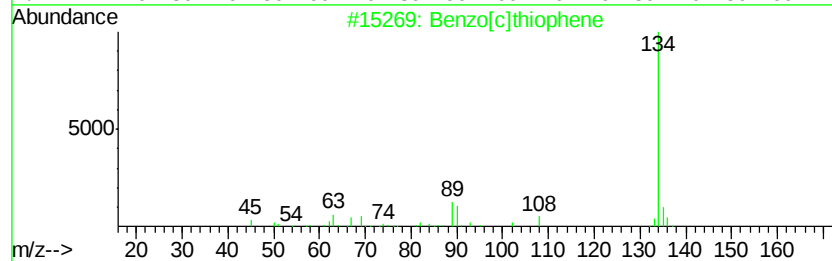
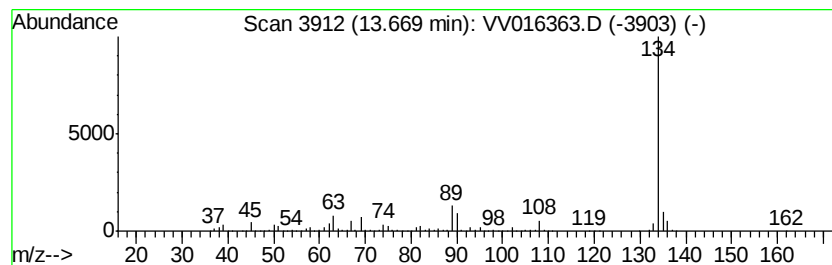
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Peak Number 3 Benzo[c]thiophene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.67	0.91 ug/L	6680790	1,4-Dichlorobenzene-d4	11.27
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzo[c]thiophene	134 C8H6S	000270-82-6 95
2		Benzo[b]thiophene	134 C8H6S	000095-15-8 94
3		Cyclopenta[c]thiapyran	134 C8H6S	000270-63-3 94
4		Benzo[b]thiophene	134 C8H6S	000095-15-8 94
5		[1]Benzothieno[2',3':3,4]cyclobu...	246 C13H10O3S	034002-19-2 56



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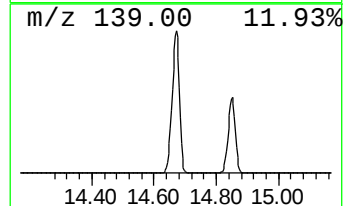
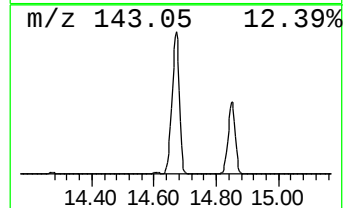
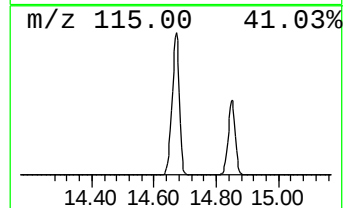
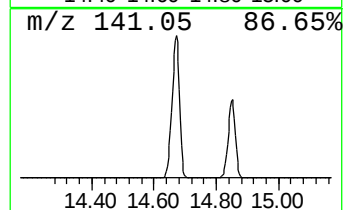
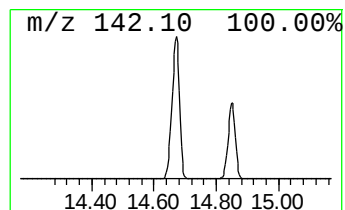
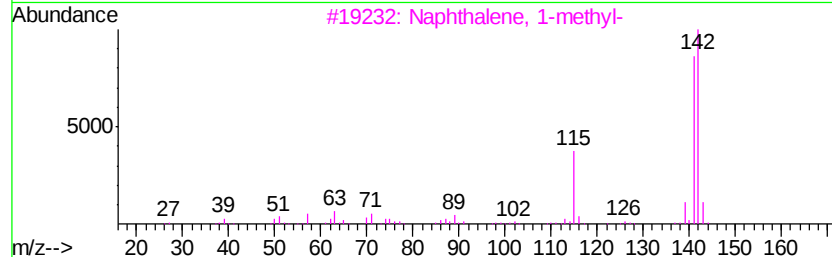
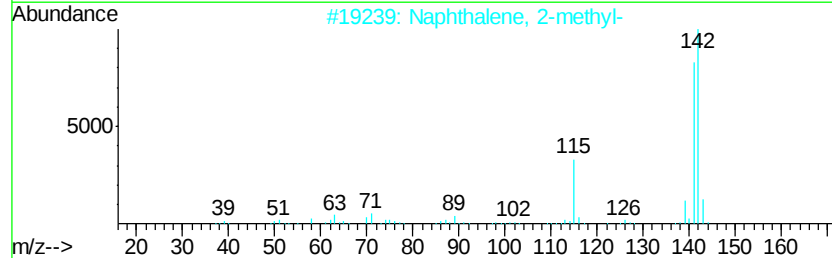
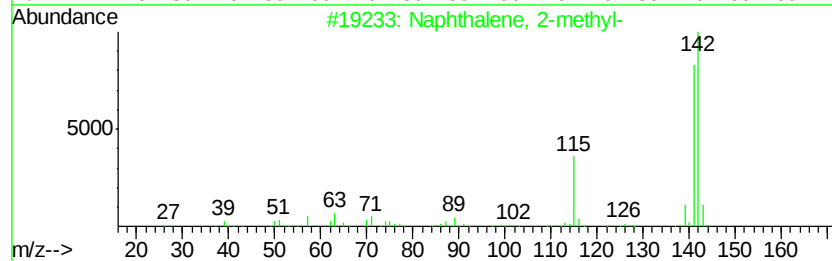
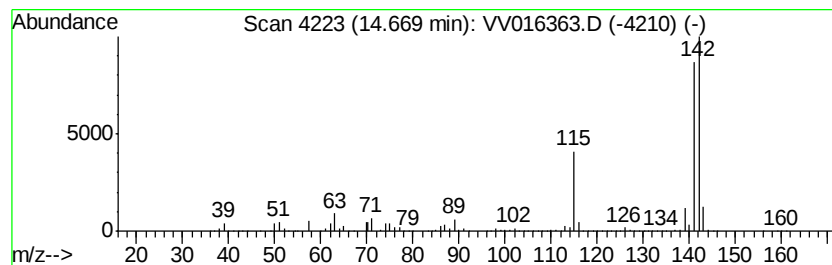
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Peak Number 4 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.67	3.92 ug/L	28811500	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	93



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	11.56	5.0	ug/L	36706500	3	11.27	36706500	5.0
Benzo[c]thiophene	13.67	0.9	ug/L	6680790	3	11.27	36706500	5.0
Naphthalene, 1-me...	14.67	3.9	ug/L	28811500	3	11.27	36706500	5.0