

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122121\
 Data File : BM033565.D
 Acq On : 21 Dec 2021 21:50
 Operator : CG/JU
 Sample : M5182-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 HB-3-(20-25)-12-17-21

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:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM122121.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM033565.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.472	374	380	391	rBV	518664	773867	56.97%	10.533%
2	7.078	646	653	668	rBV	522660	891639	65.65%	12.136%
3	7.207	670	675	683	rVB	25021	39764	2.93%	0.541%
4	7.907	788	794	803	rBV	103603	168546	12.41%	2.294%
5	9.078	986	993	1006	rBV	281150	488663	35.98%	6.651%
6	9.313	1027	1033	1042	rBV	9820	16483	1.21%	0.224%
7	10.719	1265	1272	1280	rBV	135311	227585	16.76%	3.098%
8	13.177	1684	1690	1700	rBV	676915	1000803	73.68%	13.621%
9	14.554	1918	1924	1931	rBV	196592	291840	21.49%	3.972%
10	16.048	2171	2178	2187	rBV	589200	870096	64.06%	11.842%
11	17.301	2386	2391	2397	rBV	236975	344432	25.36%	4.688%
12	18.195	2540	2543	2549	rBV4	30264	45190	3.33%	0.615%
13	19.924	2831	2837	2844	rBV	1115573	1358273	100.00%	18.487%
14	21.183	3047	3051	3059	rBV2	82618	116537	8.58%	1.586%
15	21.483	3097	3102	3111	rBV	276821	380285	28.00%	5.176%
16	23.877	3503	3509	3516	rVB2	162358	333331	24.54%	4.537%

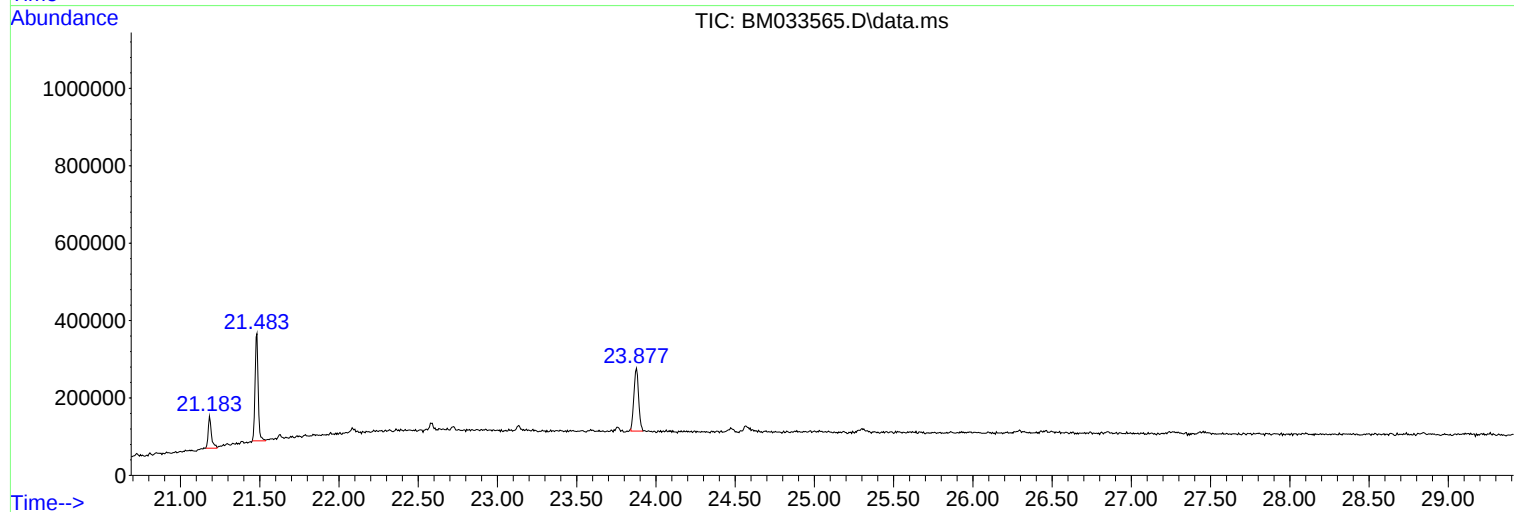
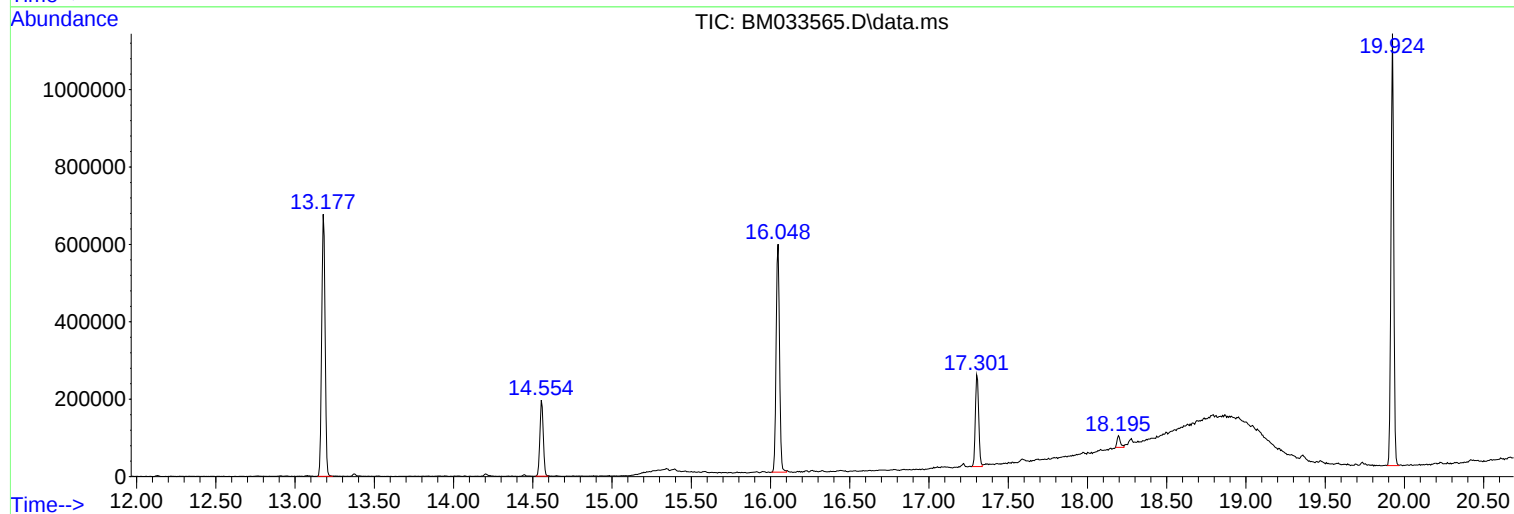
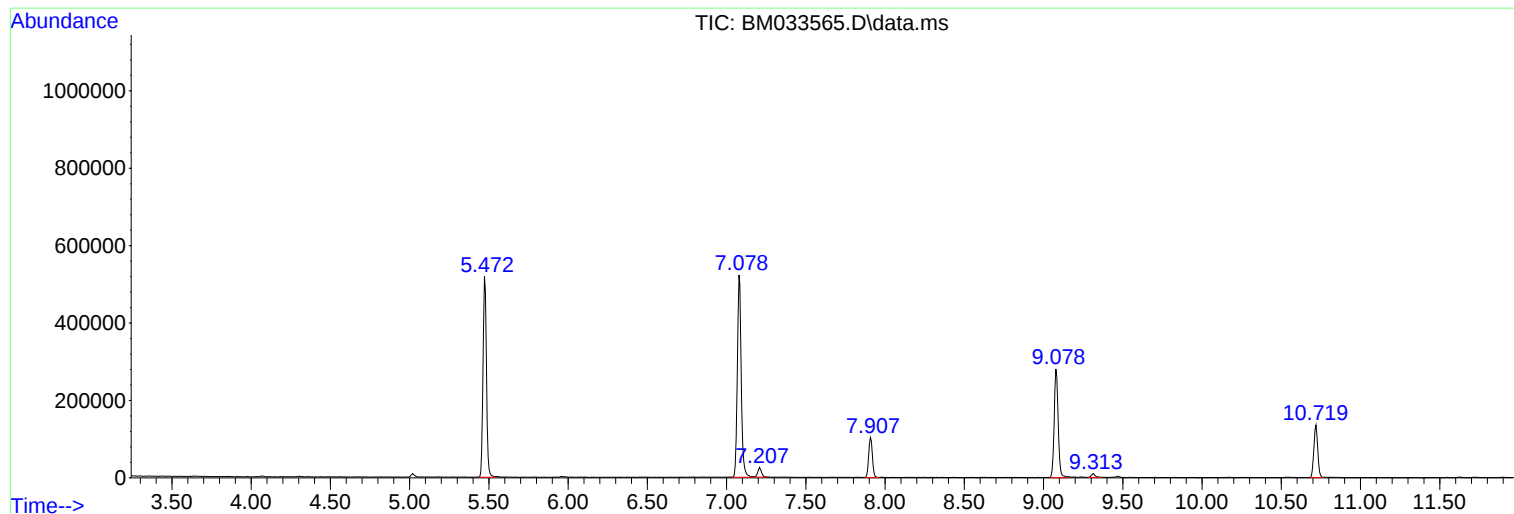
Sum of corrected areas: 7347334

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM122121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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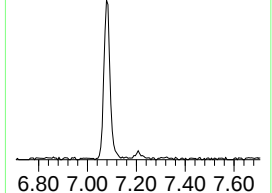
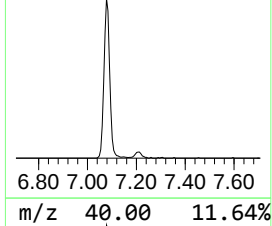
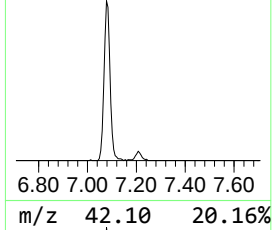
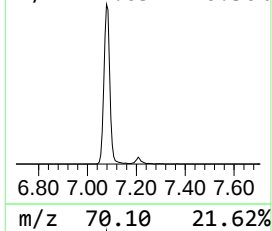
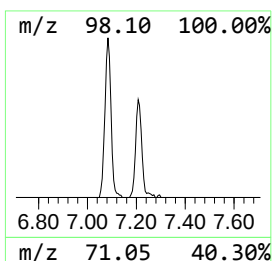
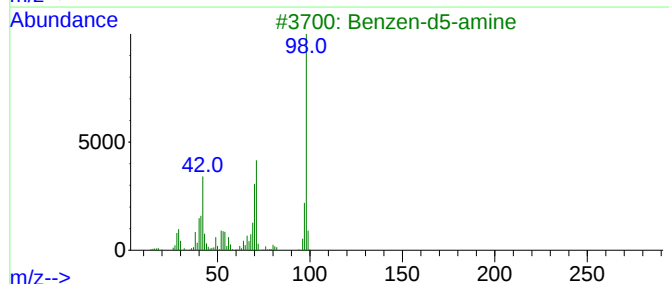
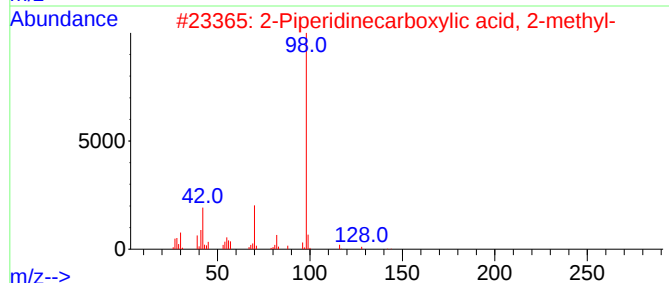
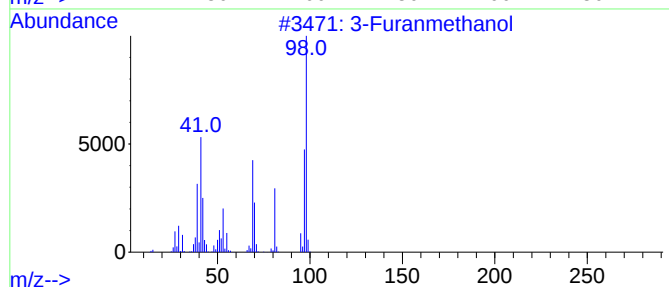
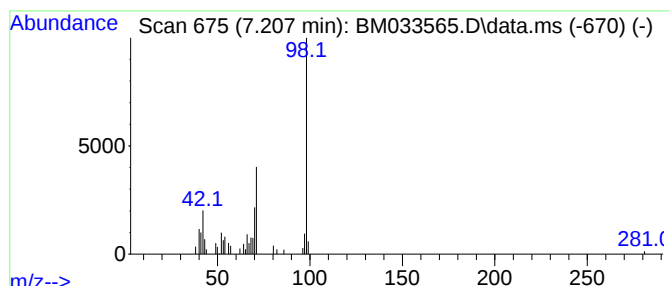
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM122121.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Furanmethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.207	4.72 ng	39764	1,4-Dichlorobenzene-d4	7.907

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Furanmethanol	98	C5H6O2	004412-91-3	50
2			2-Piperidinecarboxylic acid, 2-m...	143	C7H13NO2	072518-41-3	47
3			Benzen-d5-amine	98	C6H2D5N	004165-61-1	45
4			Methylenecyclopropanecarboxylic ...	98	C5H6O2	062266-36-8	43
5			2-Pyrrolidinemethanamine, 1-ethyl-	128	C7H16N2	026116-12-1	43



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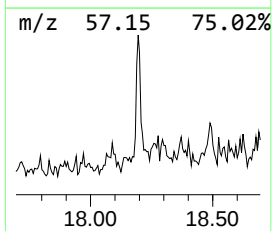
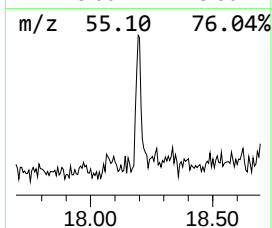
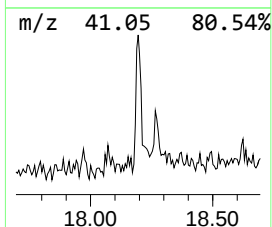
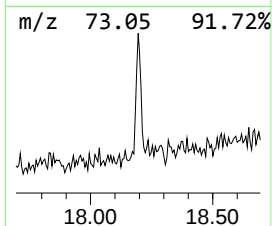
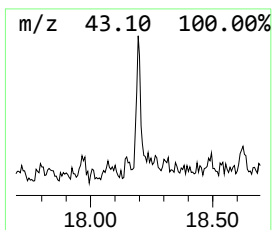
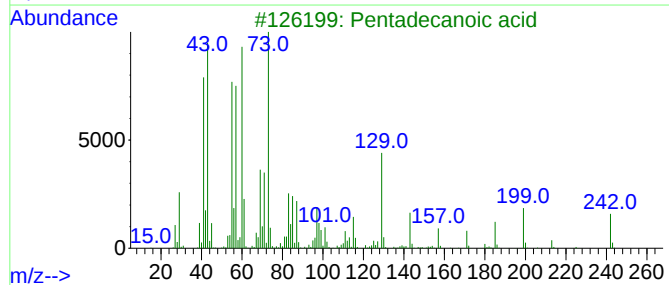
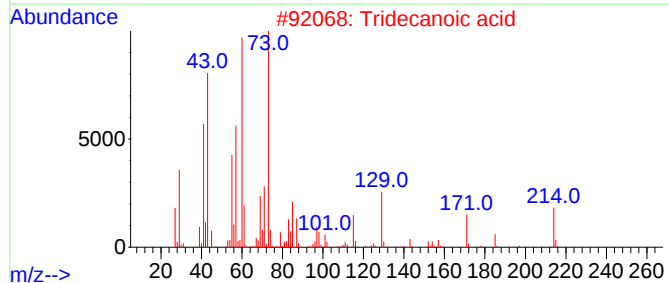
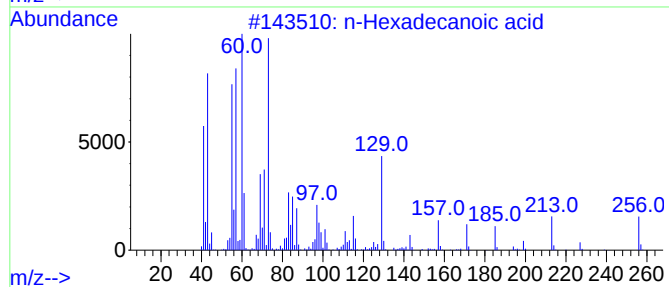
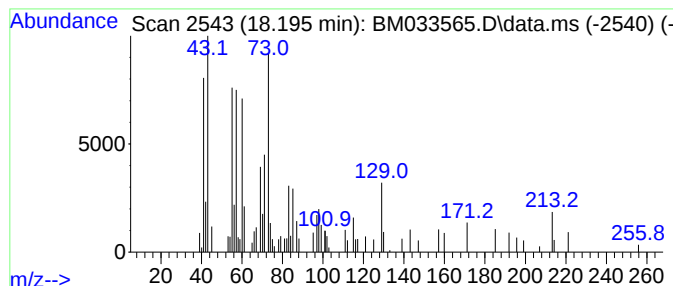
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Peak Number 2 unknown18.195 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.195	2.62 ng	45190	Phenanthrene-d10	17.301

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	49
2			Tridecanoic acid	214	C13H26O2	000638-53-9	49
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	49
4			Dodecanoic acid	200	C12H24O2	000143-07-7	47
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	43



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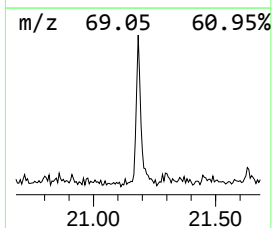
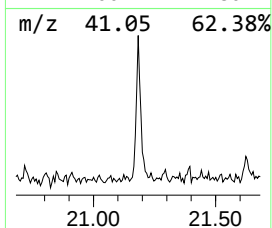
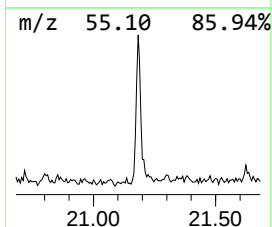
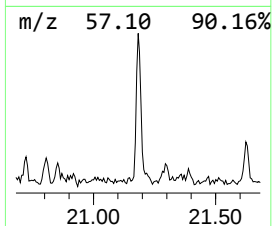
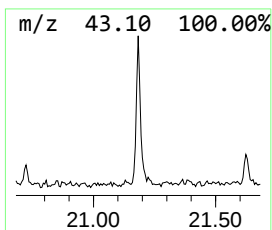
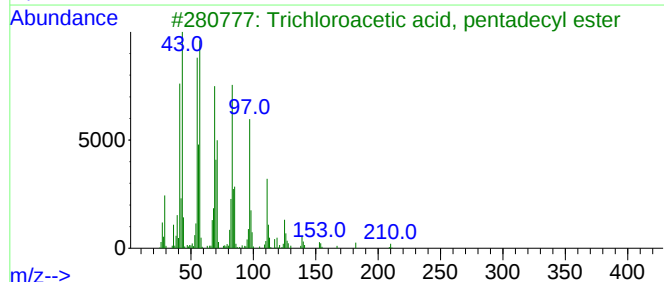
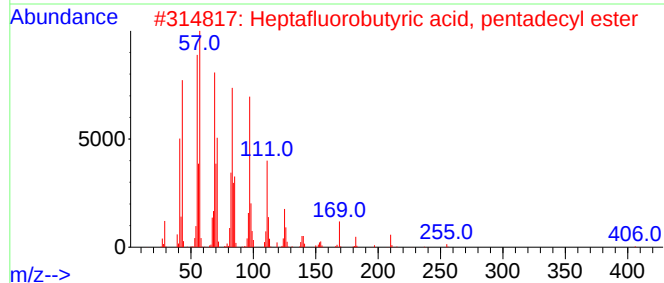
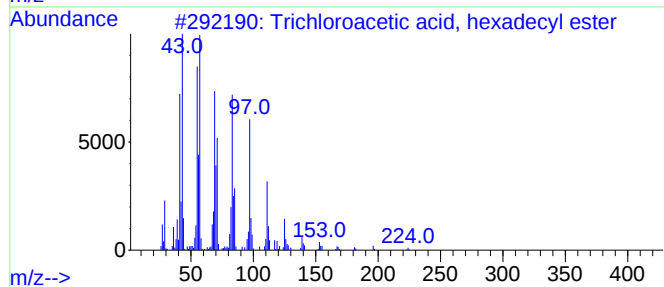
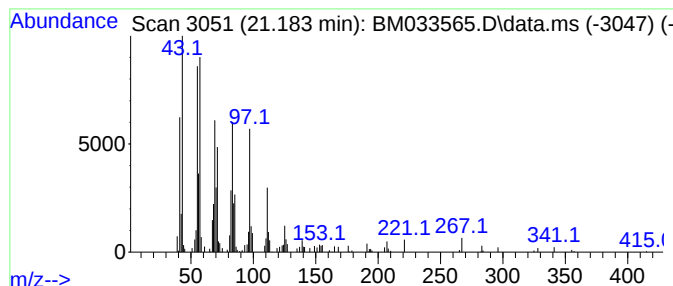
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Peak Number 3 Trichloroacetic acid, hexadecyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.183	6.13 ng	116537	Chrysene-d12	21.483

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	95
2			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
4			Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	94
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Furanmethanol	7.207	4.7	ng	39764	1	7.907	168546	20.0
unknown18.195	18.195	2.6	ng	45190	4	17.301	344432	20.0
Trichloroacetic...	21.183	6.1	ng	116537	5	21.483	380285	20.0