

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100620\
 Data File : BP003529.D
 Acq On : 06 Oct 2020 19:22
 Operator : CG/JU
 Sample : L4272-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GIS-3-(6)

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_P\METHODS\8270-BP091520.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP003529.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.105	371	377	406	rBV	897602	1536672	36.56%	7.666%
2	6.699	642	648	677	rBV	842349	1569767	37.35%	7.831%
3	7.493	776	783	795	rBV	242736	410759	9.77%	2.049%
4	8.646	970	979	1009	rBV	562221	1072312	25.51%	5.349%
5	10.269	1248	1255	1278	rBV	287236	570632	13.58%	2.847%
6	12.763	1672	1679	1703	rBV	1625072	2492667	59.30%	12.435%
7	13.063	1723	1730	1741	rBV	123513	198739	4.73%	0.991%
8	13.622	1819	1825	1846	rBV	185561	332265	7.90%	1.658%
9	14.151	1909	1915	1932	rVB	533395	795704	18.93%	3.970%
10	15.304	2105	2111	2126	rBV	74282	124443	2.96%	0.621%
11	15.657	2164	2171	2195	rBV	1094257	1835956	43.68%	9.159%
12	16.910	2378	2384	2402	rBV	640795	1004202	23.89%	5.010%
13	18.669	2678	2683	2691	rBV	39281	68028	1.62%	0.339%
14	18.975	2731	2735	2739	rBV	36117	43355	1.03%	0.216%
15	19.498	2818	2824	2838	rBV	3168495	4203346	100.00%	20.969%
16	19.786	2869	2873	2882	rBV2	24486	50985	1.21%	0.254%
17	20.745	3031	3036	3046	rBV	363334	532028	12.66%	2.654%
18	21.022	3078	3083	3096	rBV	1005222	1426198	33.93%	7.115%
19	23.186	3444	3451	3472	rVB2	803044	1677586	39.91%	8.369%
20	23.786	3549	3553	3563	rVB3	44617	99720	2.37%	0.497%

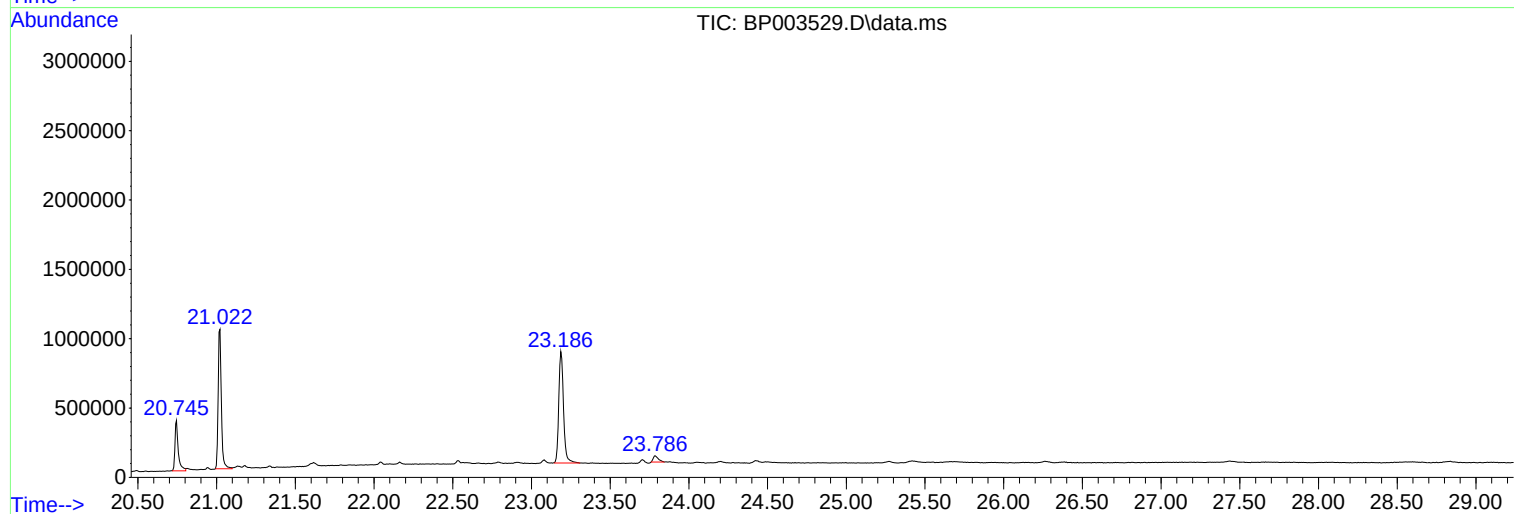
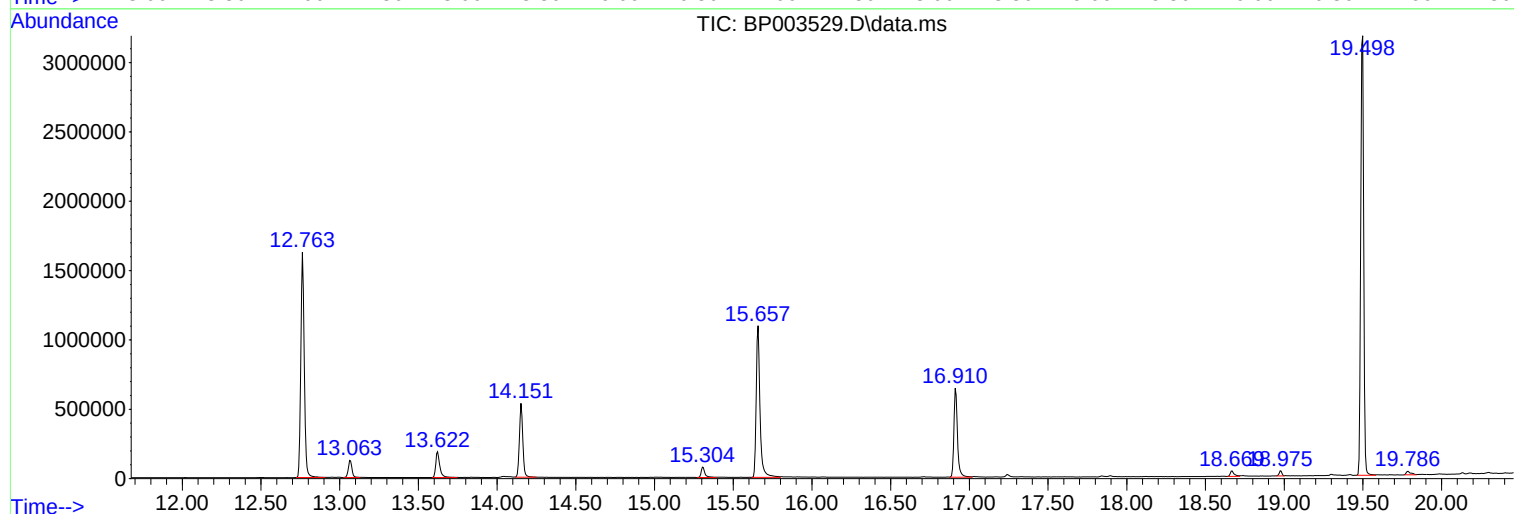
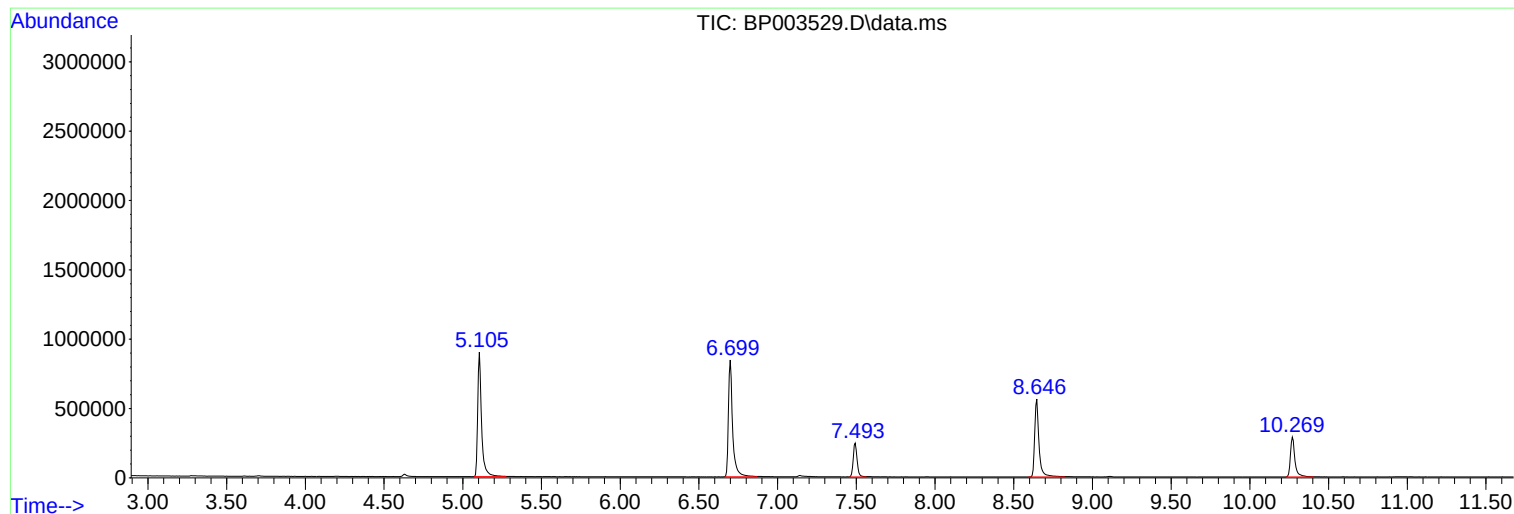
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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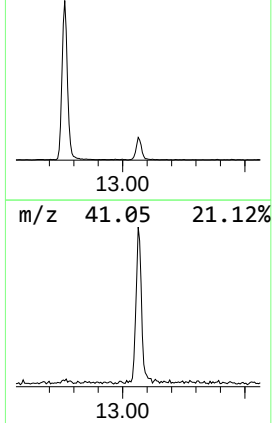
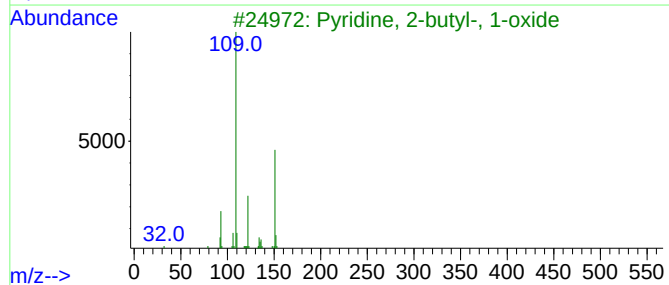
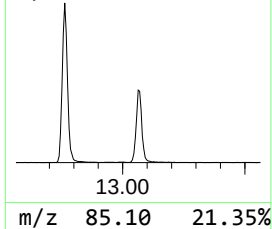
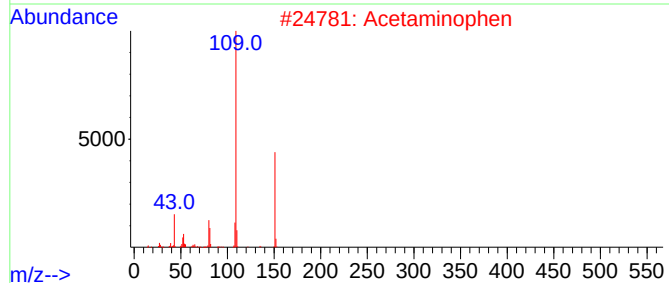
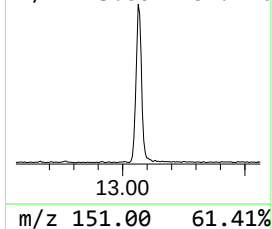
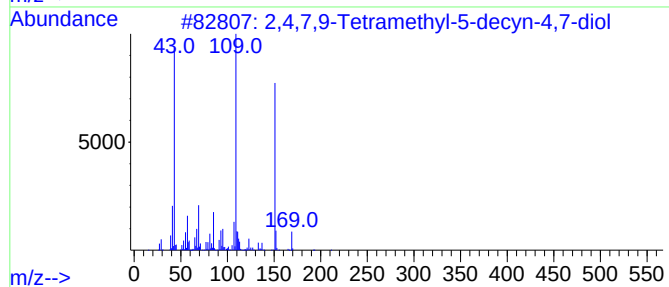
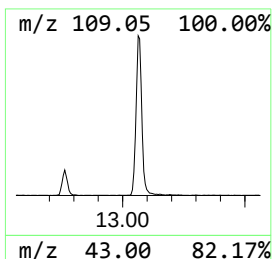
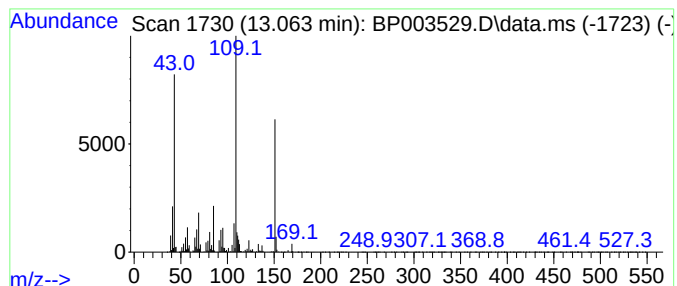
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Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.063	5.00 ng	198739	Acenaphthene-d10	14.151	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90
2	Acetaminophen	151	C8H9NO2	000103-90-2	53
3	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53
4	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	53
5	Metacetamol	151	C8H9NO2	000621-42-1	53



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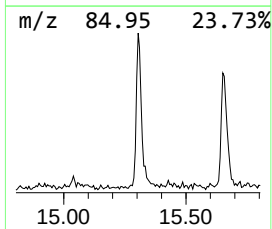
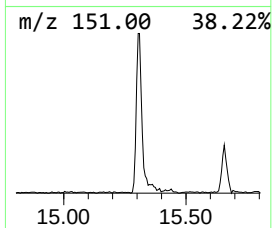
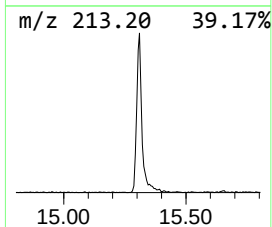
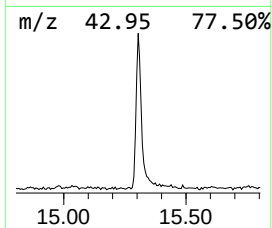
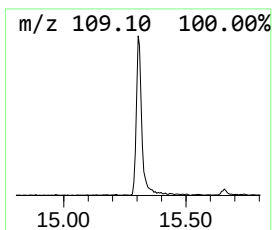
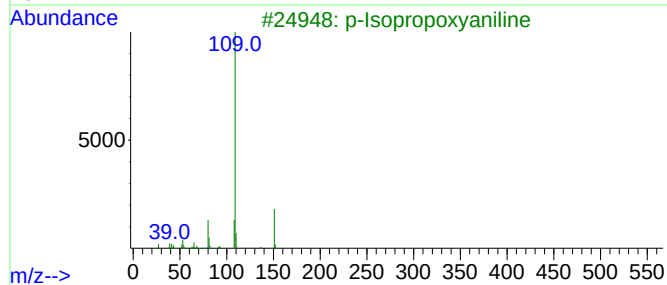
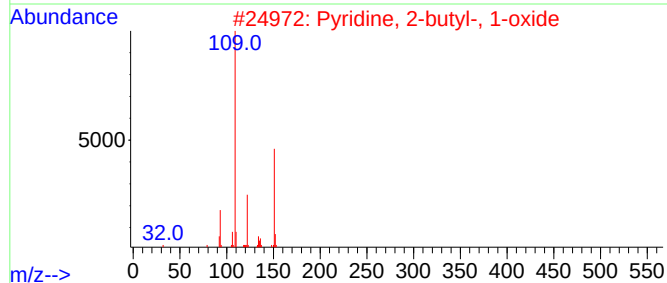
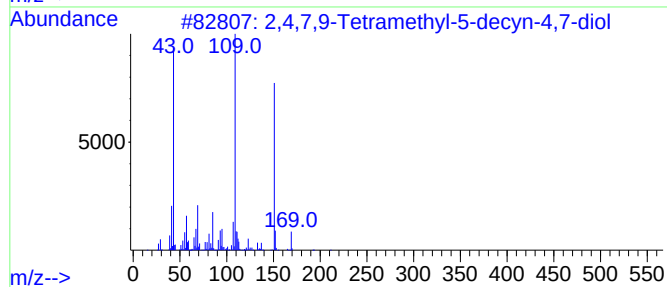
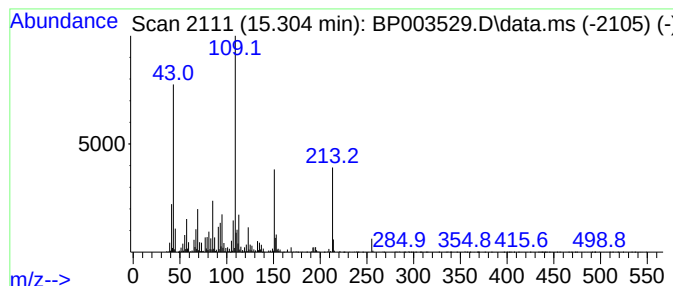
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Peak Number 2 unknown15.304 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.304	3.13 ng	124443	Acenaphthene-d10	14.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	59		
2	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	38		
3	p-Isopropoxyaniline	151	C9H13NO	007664-66-6	38		
4	Acetaminophen	151	C8H9NO2	000103-90-2	38		
5	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	38		



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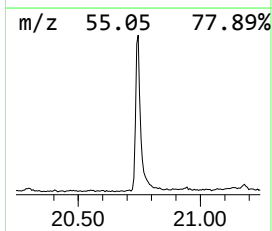
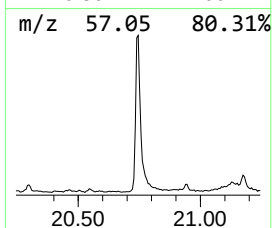
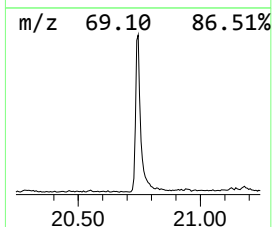
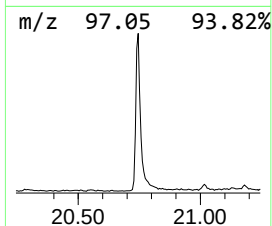
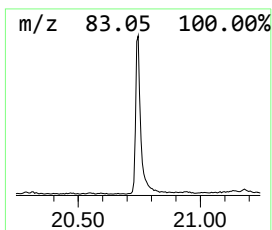
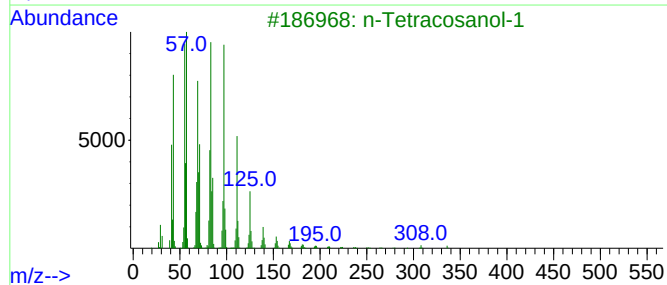
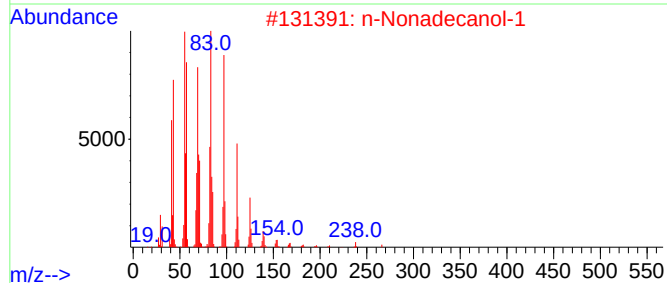
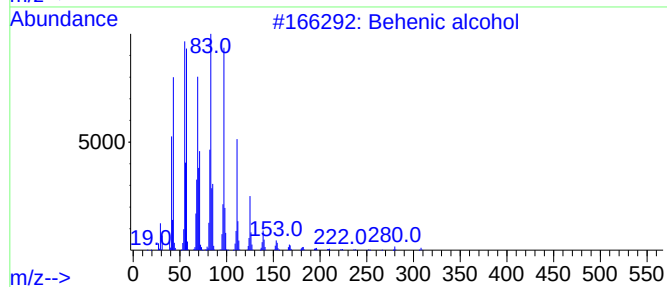
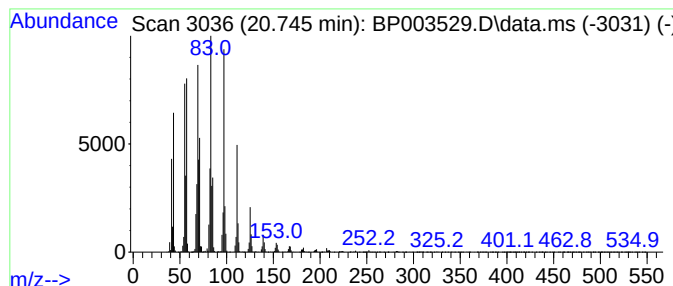
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Peak Number 3 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.745	7.46 ng	532028	Chrysene-d12	21.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	94
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4			1-Heptacosanol	396	C27H56O	002004-39-9	93
5			Cyclotetradecane	196	C14H28	000295-17-0	92



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrame...	13.063	5.0	ng	198739	3	14.151	795704	20.0
unknown15.304	15.304	3.1	ng	124443	3	14.151	795704	20.0
Behenic alcohol	20.745	7.5	ng	532028	5	21.022	1426200	20.0