

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072221\
 Data File : BF124695.D
 Acq On : 22 Jul 2021 18:20
 Operator : JU/CG
 Sample : M3135-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-A

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_F\METHODS\8270-BF072221.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124695.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.163	10	13	16	rBB	6797	6992	3.56%	0.634%
2	5.087	506	510	514	rBB	6245	8063	4.11%	0.731%
3	5.481	573	577	580	rBB	131173	124365	63.37%	11.280%
4	6.487	743	748	751	rBB	129036	130805	66.65%	11.864%
5	6.869	810	813	816	rBB	43637	31085	15.84%	2.819%
6	7.428	904	908	911	rBB	92592	86766	44.21%	7.869%
7	8.051	1011	1014	1017	rBB	23685	17313	8.82%	1.570%
8	8.151	1027	1031	1034	rBB	55928	42470	21.64%	3.852%
9	9.228	1210	1214	1217	rBB	226673	179296	91.36%	16.262%
10	9.904	1326	1329	1332	rBB	60095	51192	26.08%	4.643%
11	10.692	1459	1463	1466	rBB	118614	104761	53.38%	9.502%
12	11.392	1579	1582	1585	rBB	68775	51618	26.30%	4.682%
13	11.910	1668	1670	1672	rBB	4329	3097	1.58%	0.281%
14	12.980	1848	1852	1855	rBV	216147	196254	100.00%	17.800%
15	13.880	2003	2005	2008	rBV2	2271	2727	1.39%	0.247%
16	14.027	2027	2030	2033	rBB	40896	35711	18.20%	3.239%
17	15.504	2276	2281	2284	rBB	26017	30056	15.31%	2.726%

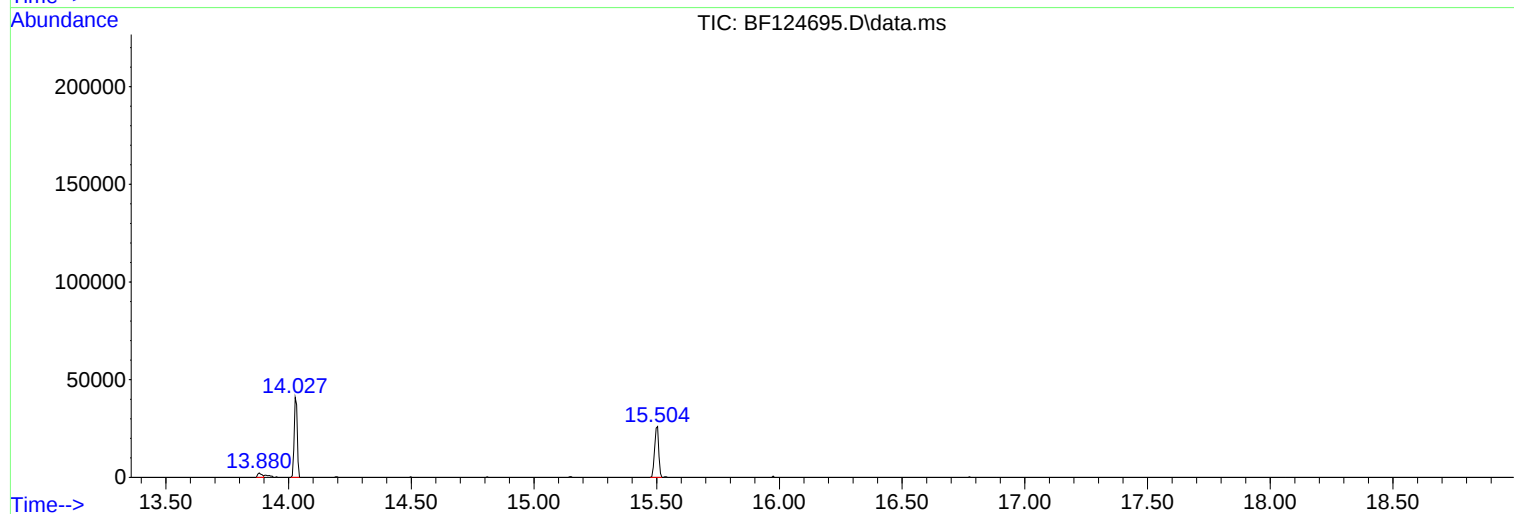
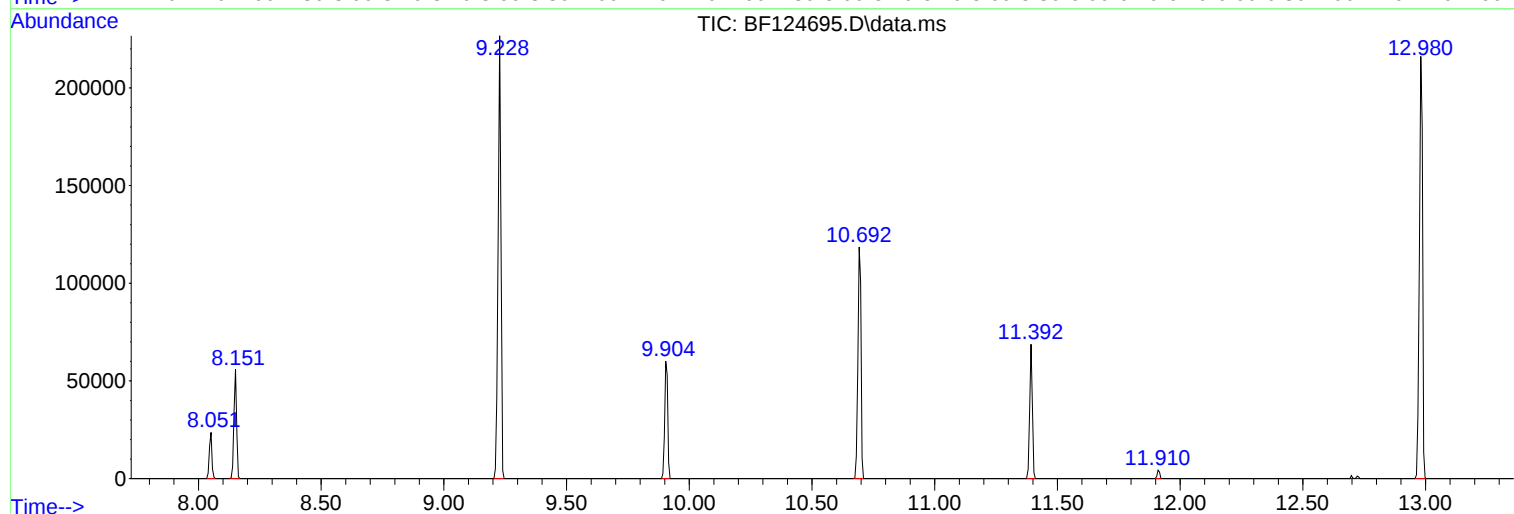
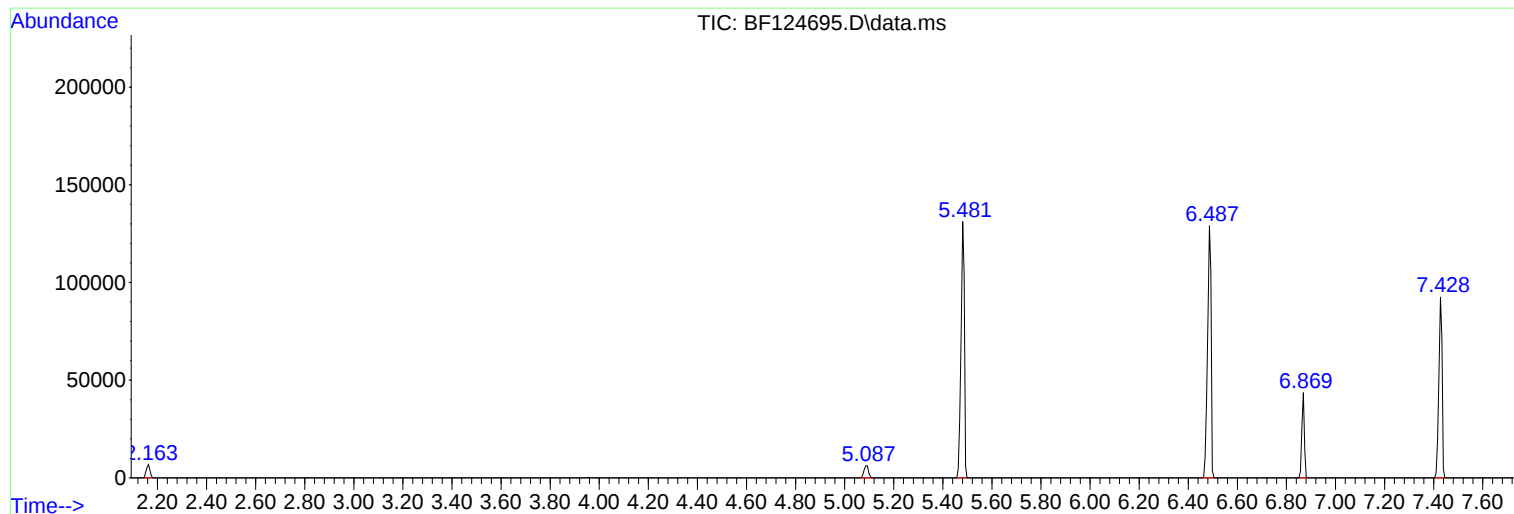
Sum of corrected areas: 1102571

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.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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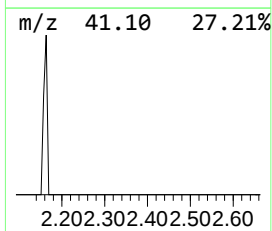
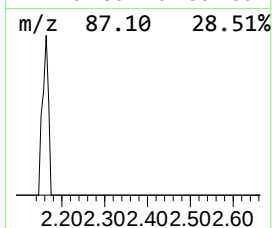
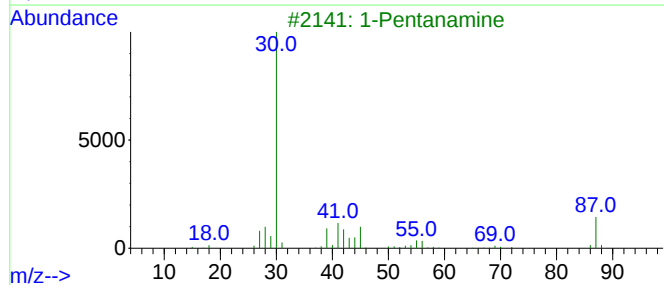
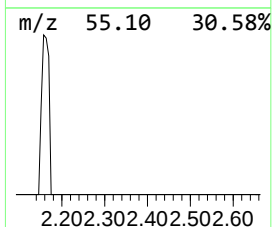
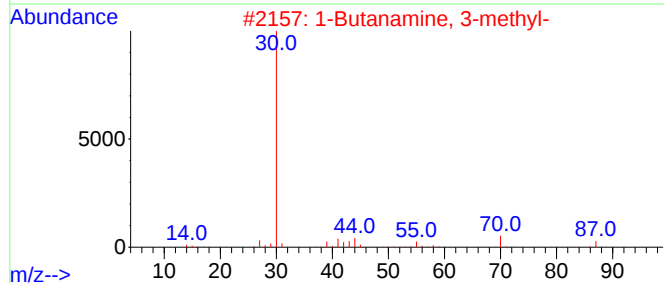
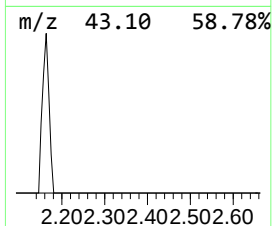
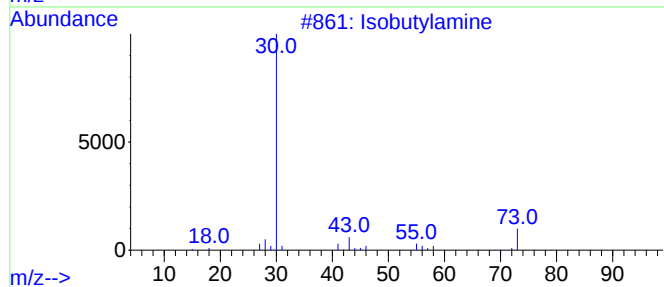
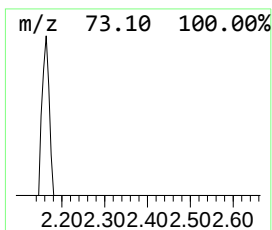
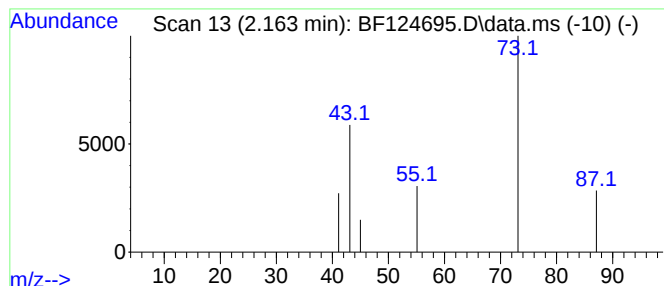
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.163 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.163	4.50 ng	6992	1,4-Dichlorobenzene-d4	6.869

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isobutylamine	73	C4H11N	000078-81-9	5
2		1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	4
3		1-Pentanamine	87	C5H13N	000110-58-7	3
4		N-Ethylformamide	73	C3H7NO	000627-45-2	3
5		1-Butanamine	73	C4H11N	000109-73-9	3



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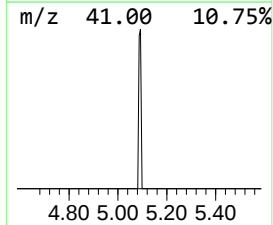
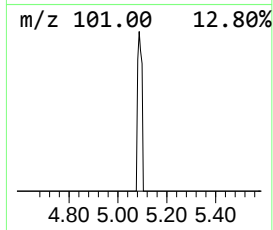
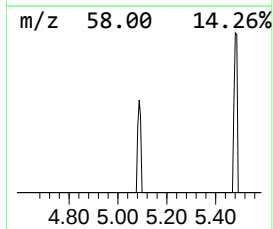
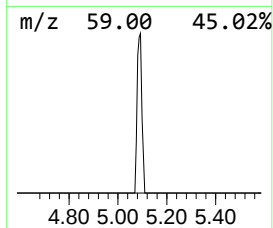
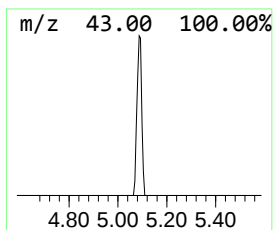
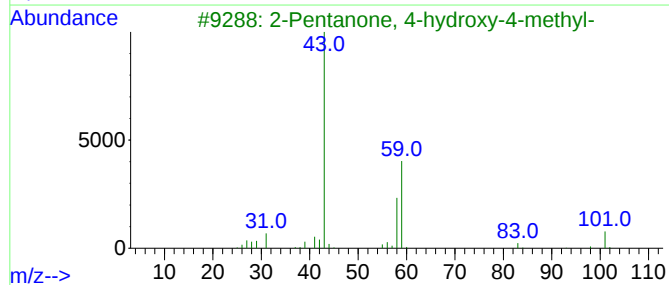
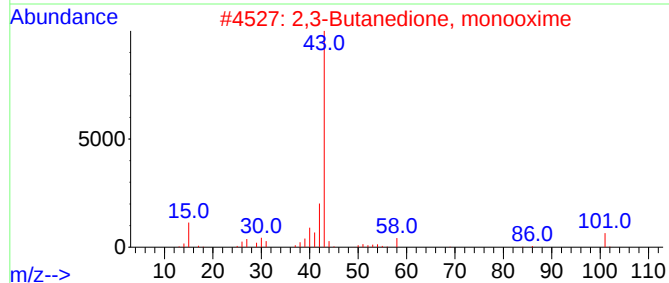
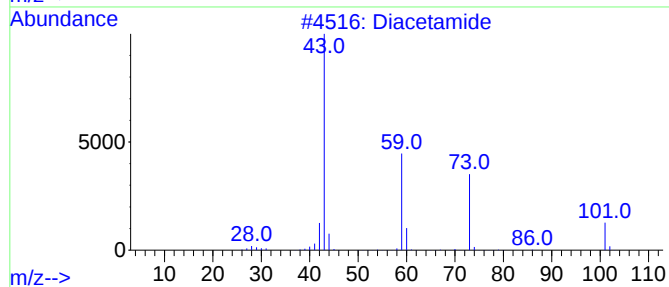
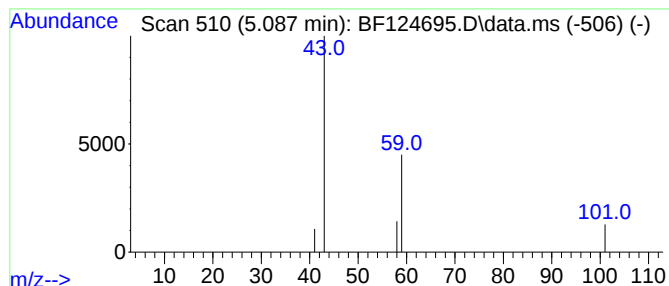
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Peak Number 2 unknown5.087 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.087	5.19 ng	8063	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diacetamide	101	C4H7NO2	000625-77-4	7
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	4
3			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	4
4			Formamide, N-butyl-	101	C5H11NO	000871-71-6	4
5			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	4



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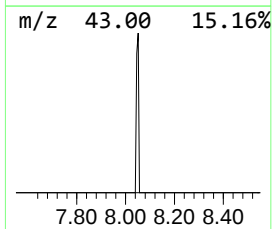
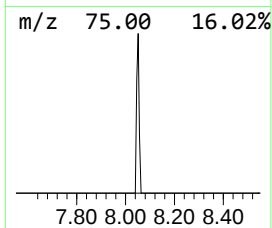
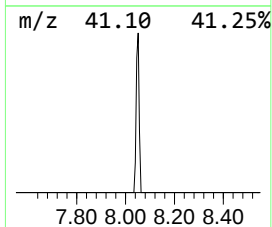
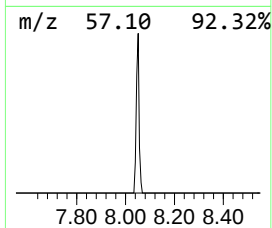
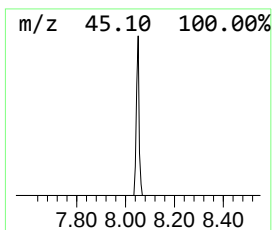
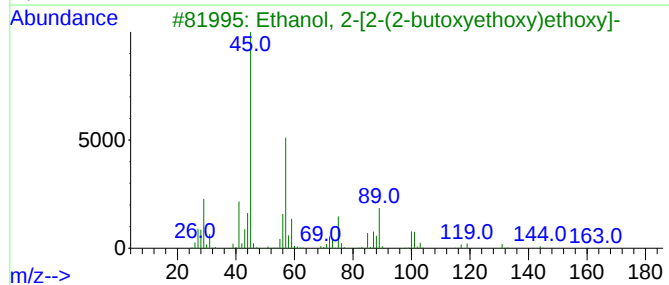
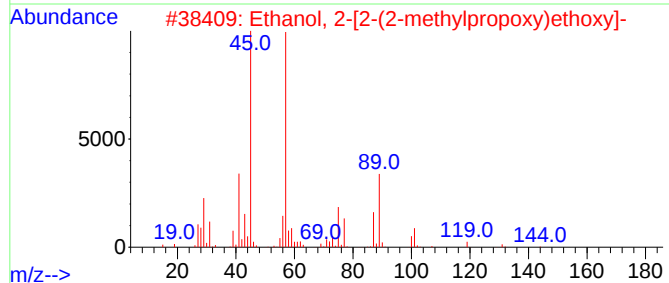
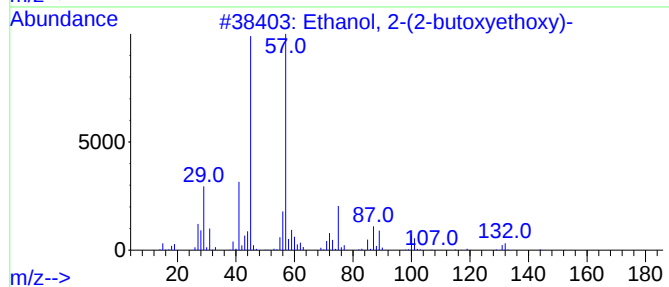
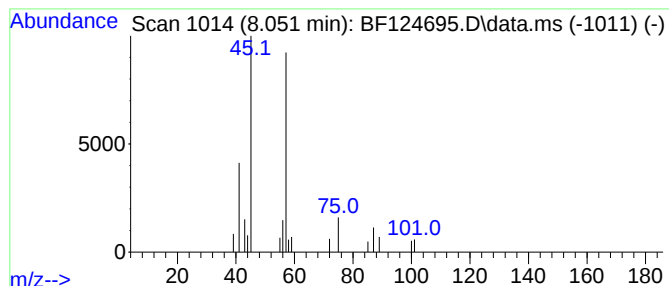
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Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.051	8.15 ng	17313	Naphthalene-d8	8.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
2			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	64
3			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	39
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	39
5			Ethylene glycol diglycidyl ether	174	C8H14O4	002224-15-9	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.163	2.163	4.5	ng	6992	1	6.869	31085	20.0
unknown5.087	5.087	5.2	ng	8063	1	6.869	31085	20.0
Ethanol, 2-(2-b...	8.051	8.2	ng	17313	2	8.151	42470	20.0