

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080624\
 Data File : BF138820.D
 Acq On : 06 Aug 2024 22:22
 Operator : RC/JU
 Sample : P3459-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MLS-15-360-375

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-BF073024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138820.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.898	300	307	315	rBB	62317	101657	5.73%	1.084%
2	5.057	500	504	515	rVB	18385	28247	1.59%	0.301%
3	5.469	568	574	597	rVB	650977	891999	50.25%	9.515%
4	5.787	624	628	638	rBV	35994	50580	2.85%	0.540%
5	6.481	740	746	763	rBV	451832	611098	34.43%	6.518%
6	6.839	802	807	812	rBB	225587	279944	15.77%	2.986%
7	7.404	897	903	908	rBV	716610	953941	53.74%	10.175%
8	8.116	1019	1024	1030	rBV	292780	376751	21.23%	4.019%
9	9.192	1201	1207	1212	rBV	1395366	1774983	100.00%	18.933%
10	9.869	1317	1322	1328	rBV	346076	436723	24.60%	4.658%
11	10.663	1451	1457	1471	rBV	790205	1031708	58.12%	11.005%
12	11.357	1570	1575	1580	rBV	369982	452615	25.50%	4.828%
13	12.445	1750	1760	1773	rVB9	5292	19517	1.10%	0.208%
14	12.945	1839	1845	1850	rVB	1317498	1765899	99.49%	18.836%
15	13.851	1991	1999	2009	rBV5	7375	24246	1.37%	0.259%
16	13.963	2014	2018	2020	rVV	20735	26368	1.49%	0.281%
17	13.998	2020	2024	2032	rVB	222863	287204	16.18%	3.063%
18	15.457	2266	2272	2285	rVB	166751	261584	14.74%	2.790%

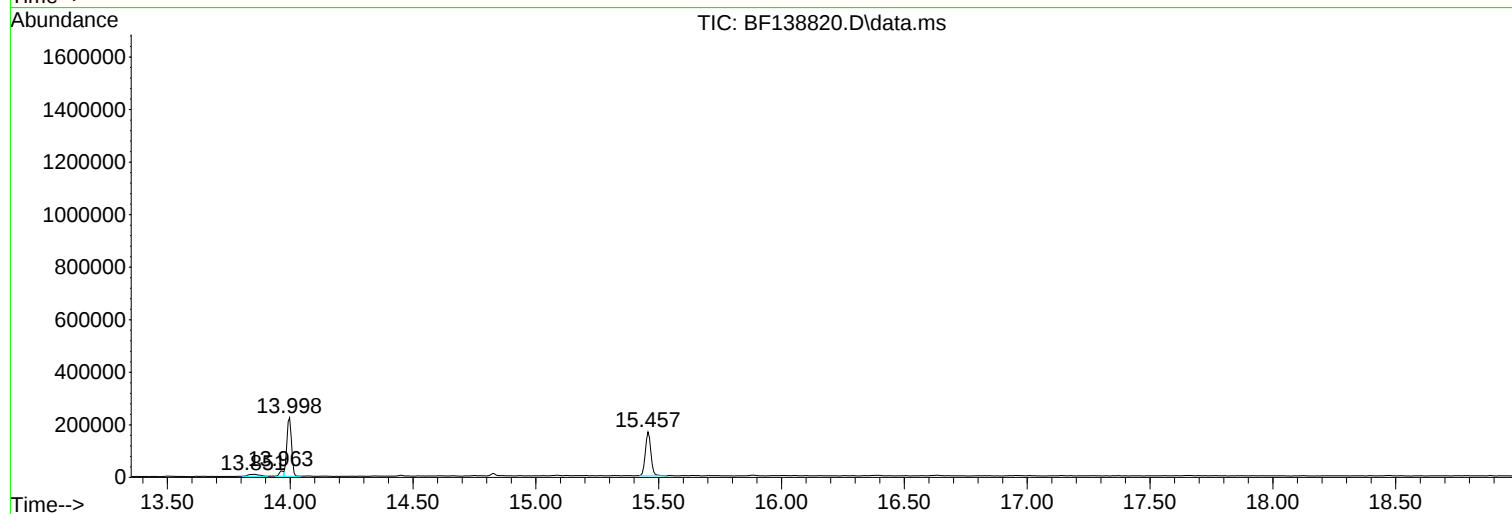
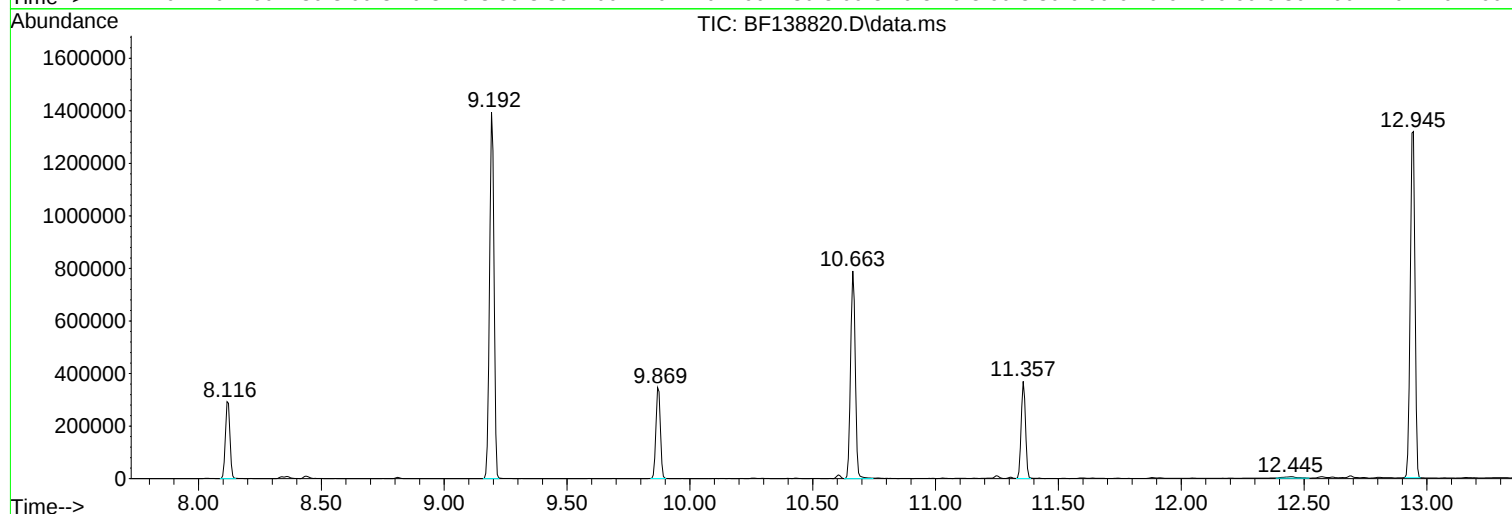
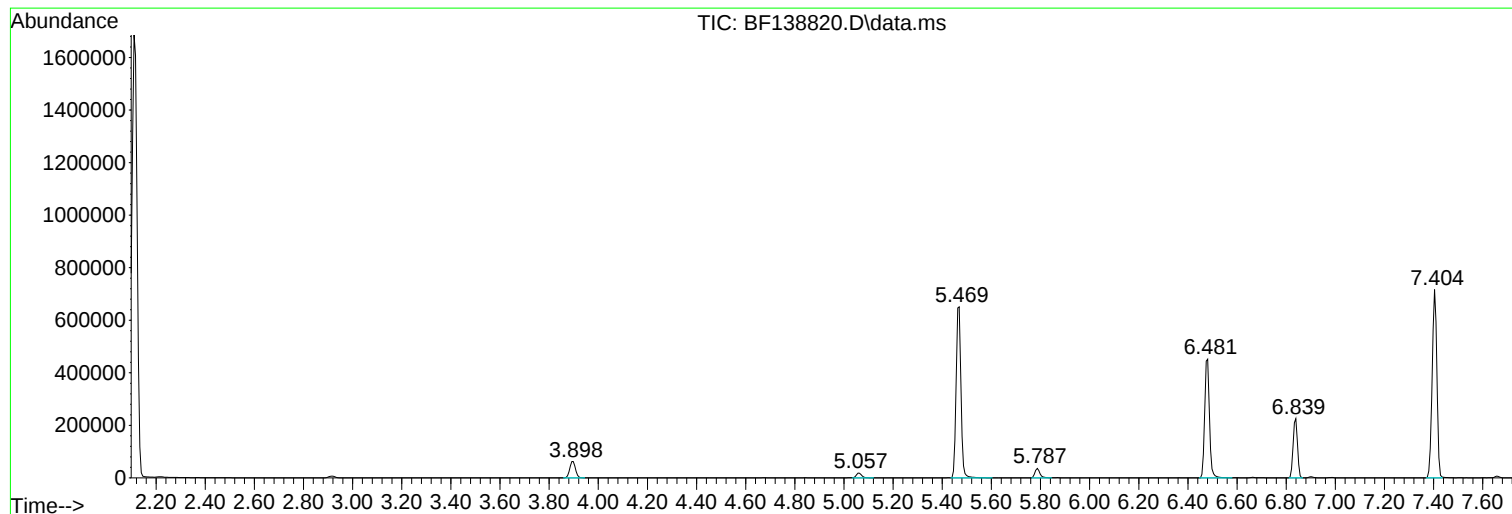
Sum of corrected areas: 9375064

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.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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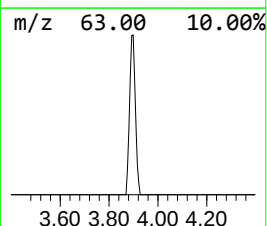
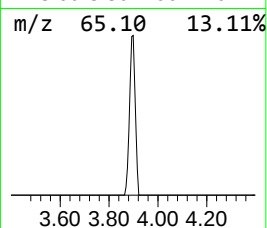
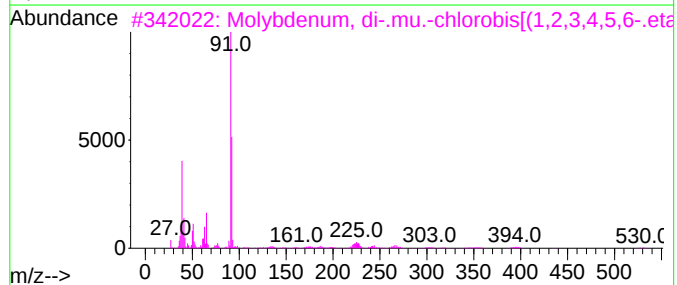
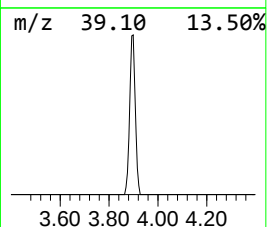
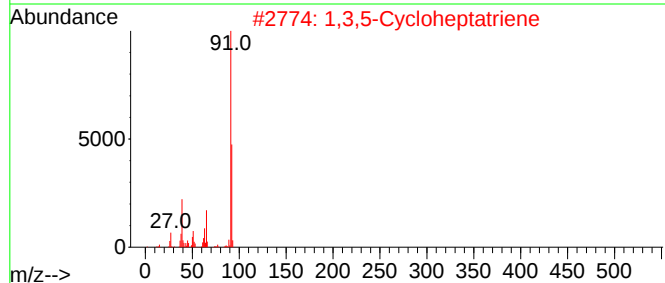
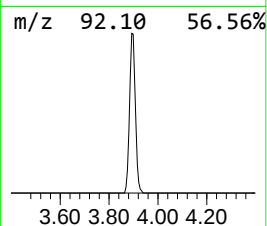
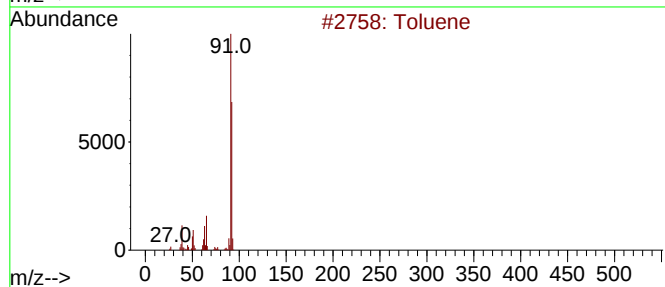
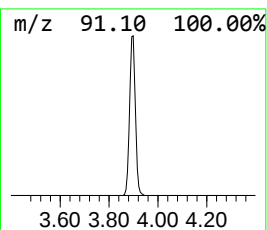
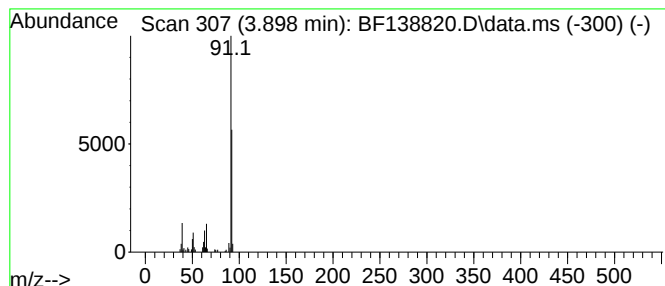
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.898	7.26 ng	101657	1,4-Dichlorobenzene-d4	6.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Toluene	92	C7H8	000108-88-3	95
2			1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	90
3			Molybdenum, di-.mu.-chlorobis[(1...	532	C20H26Cl2Mo2	035625-66-2	83
4			2,5-Norbornadiene	92	C7H8	000121-46-0	83
5			Cyclobutene, 2-propenylidene-	92	C7H8	052097-85-5	80



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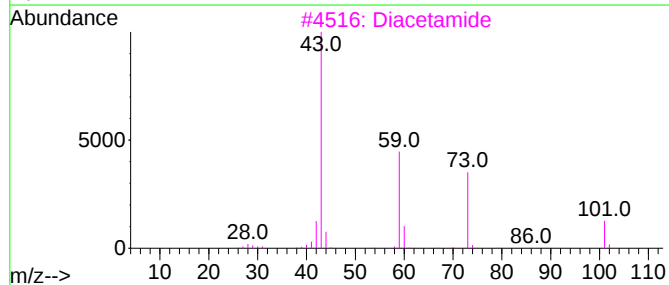
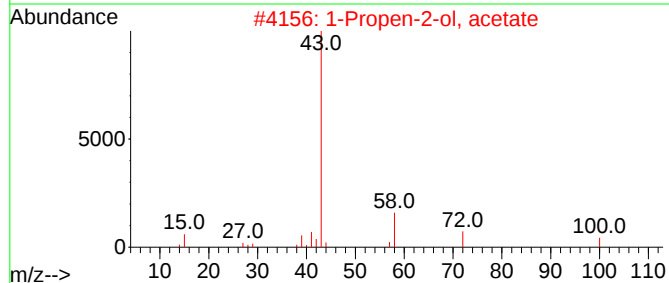
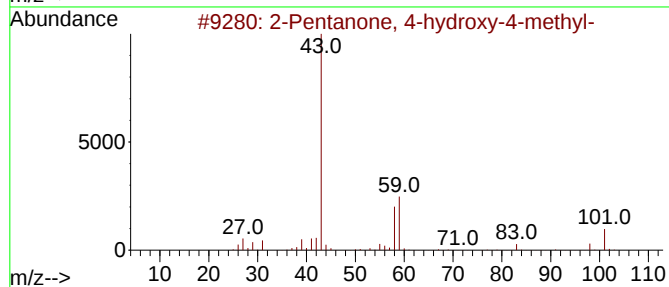
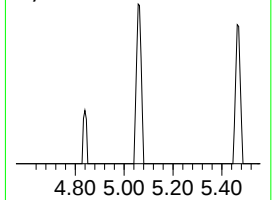
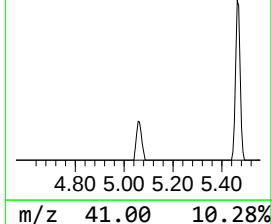
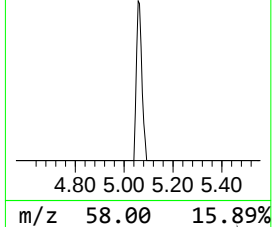
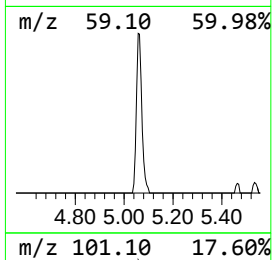
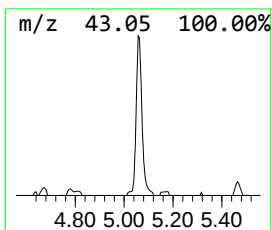
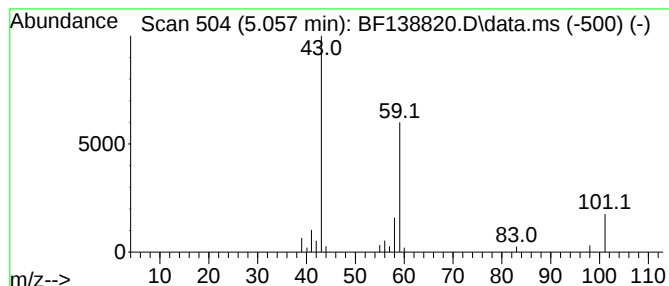
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.057	2.02 ng	28247	1,4-Dichlorobenzene-d4	6.839

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3		Diacetamide	101	C4H7NO2	000625-77-4	9
4		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	9
5		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9



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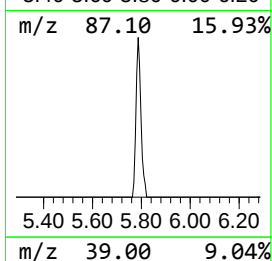
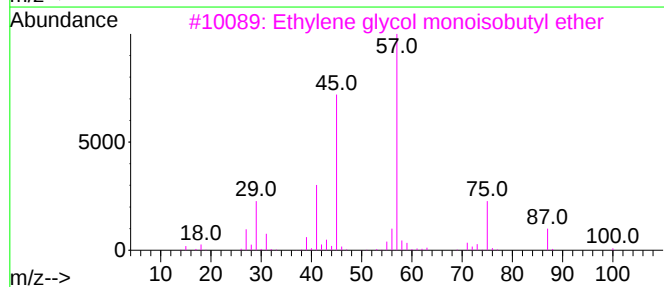
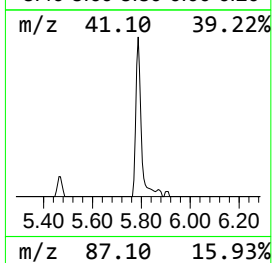
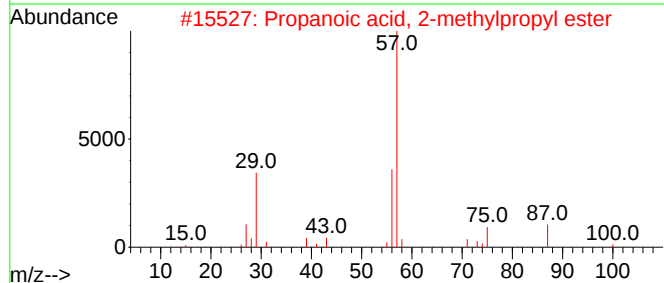
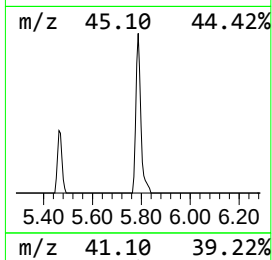
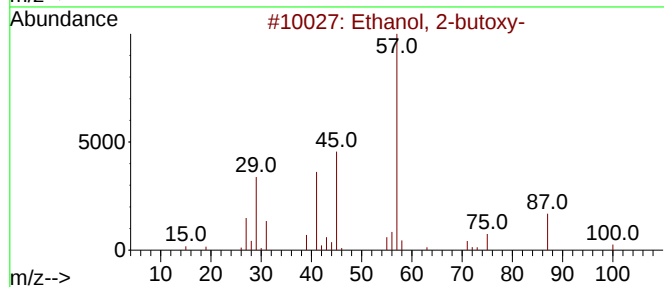
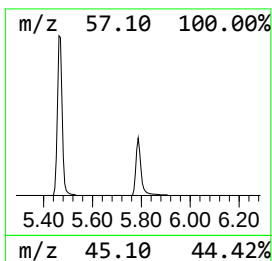
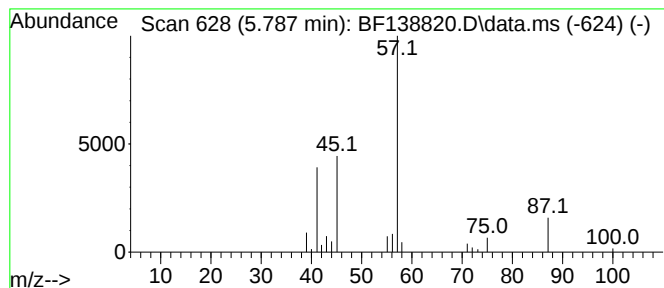
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Peak Number 3 Ethanol, 2-butoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.787	3.61 ng	50580	1,4-Dichlorobenzene-d4	6.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	83
2			Propanoic acid, 2-methylpropyl e...	130	C7H14O2	000540-42-1	17
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	17
4			1,3-Propanediol, 2-methyl-, dipr...	202	C10H18O4	054932-83-1	17
5			1-Butanol, 3,3-dimethyl-	102	C6H14O	000624-95-3	12



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	3.898	7.3	ng	101657	1	6.839	279944	20.0
2-Pentanone, 4-...	5.057	2.0	ng	28247	1	6.839	279944	20.0
Ethanol, 2-butoxy-	5.787	3.6	ng	50580	1	6.839	279944	20.0