

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121422\
 Data File : BF131633.D
 Acq On : 14 Dec 2022 16:20
 Operator : CG\JU
 Sample : PB149640BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB149640BL

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-BF120822.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131633.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.199	9	19	25	rVB	63246	86115	2.68%	0.447%
2	2.305	32	37	43	rBB	48552	60277	1.88%	0.313%
3	5.110	509	514	523	rBV	273319	387469	12.06%	2.013%
4	5.510	577	582	585	rBV	2525382	2550549	79.42%	13.249%
5	6.522	748	754	757	rBV	2311398	2576826	80.23%	13.385%
6	6.881	811	815	818	rBV	606458	466022	14.51%	2.421%
7	7.451	906	912	915	rBV	1628382	1657975	51.62%	8.612%
8	8.169	1029	1034	1038	rBV	711967	602306	18.75%	3.129%
9	9.257	1212	1219	1222	rBV	3007038	3197204	99.55%	16.608%
10	9.933	1329	1334	1338	rBV	884633	725505	22.59%	3.769%
11	10.733	1465	1470	1473	rBV	2145164	2086343	64.96%	10.837%
12	11.427	1584	1588	1592	rBV	934162	776590	24.18%	4.034%
13	13.027	1855	1860	1863	rBV	3504544	3211599	100.00%	16.682%
14	14.080	2035	2039	2045	rBV	584606	495431	15.43%	2.573%
15	15.586	2289	2295	2307	rVB	292962	371213	11.56%	1.928%

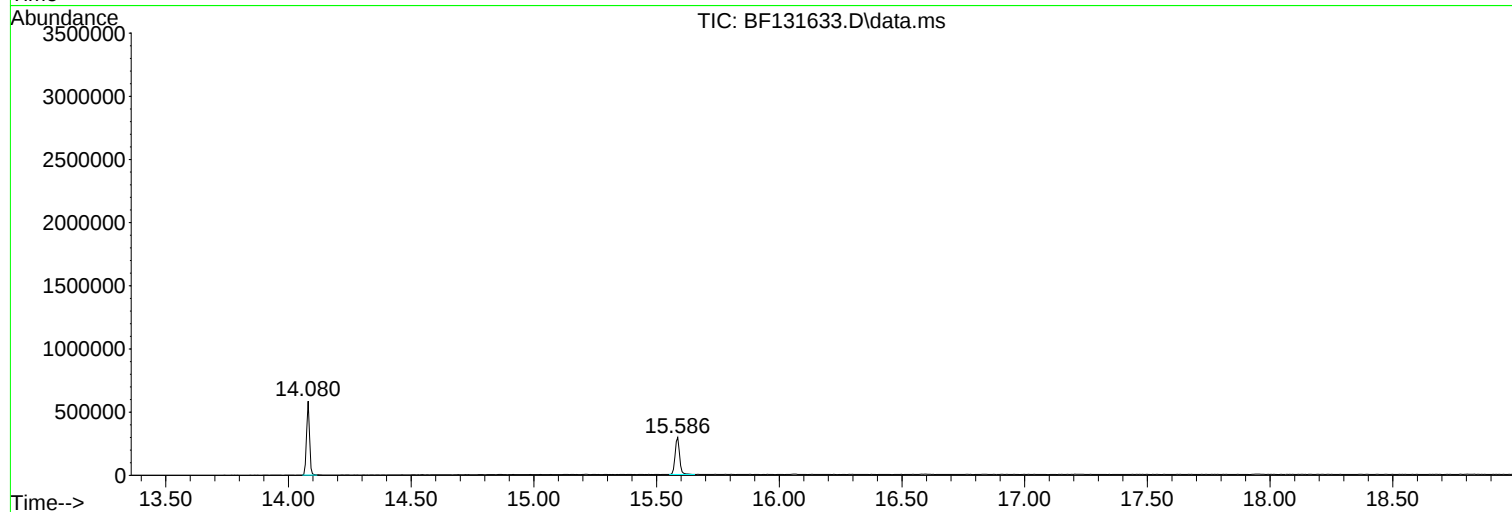
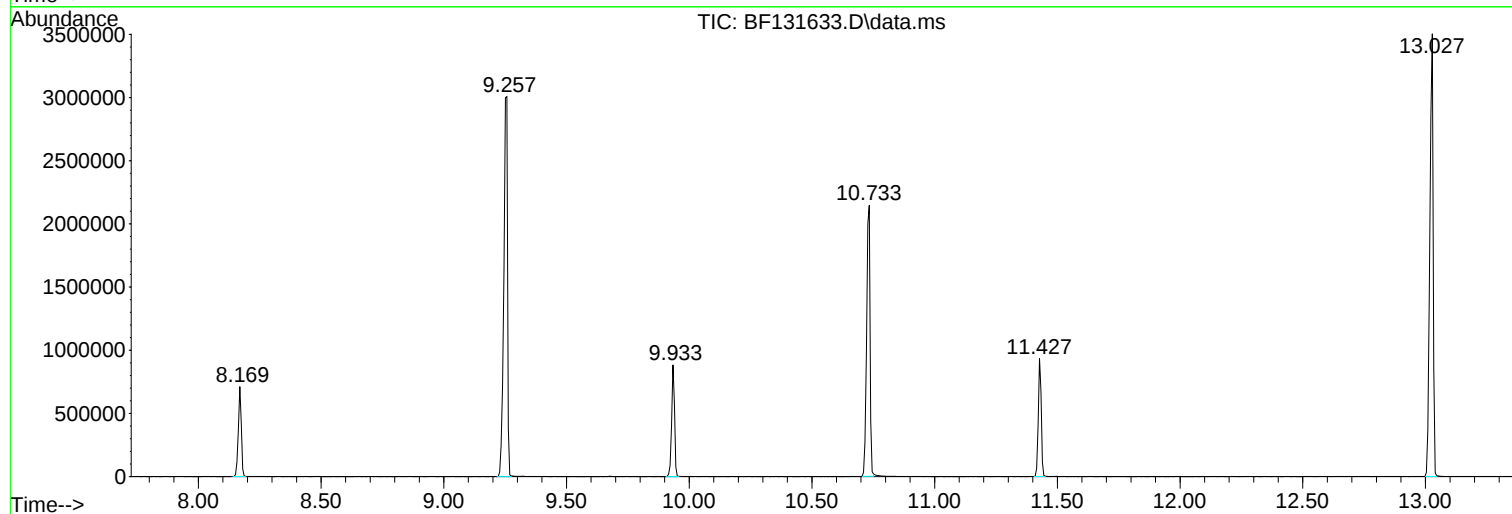
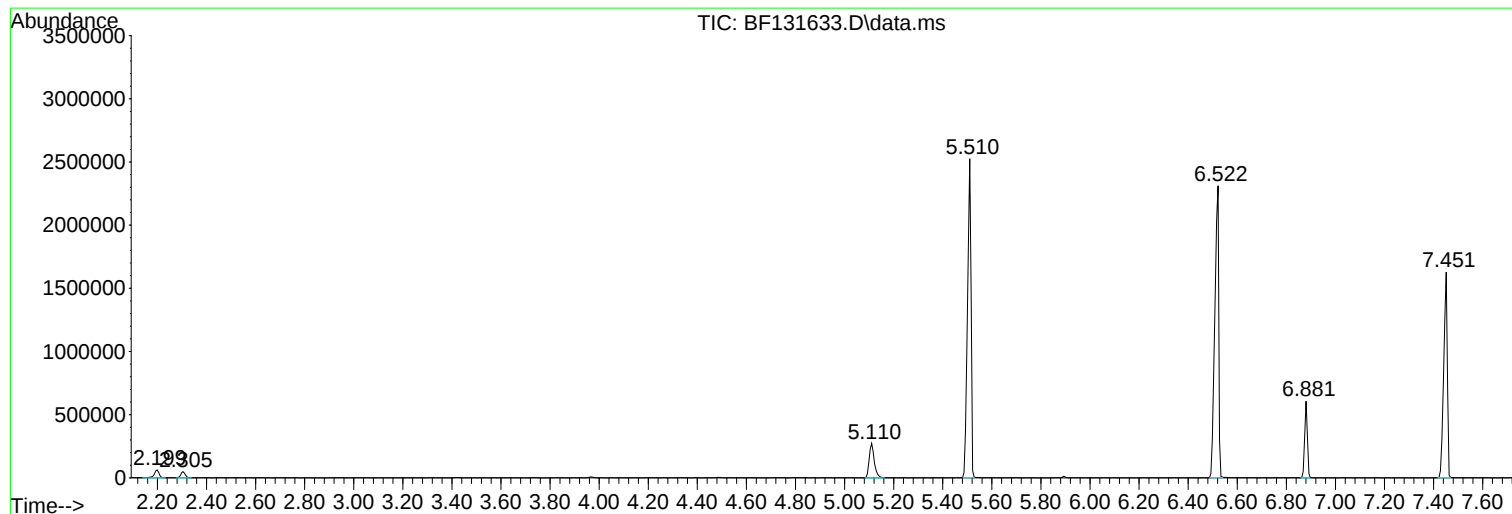
Sum of corrected areas: 19251424

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.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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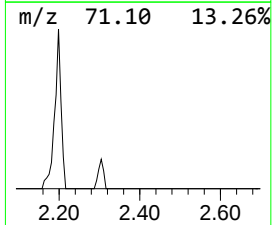
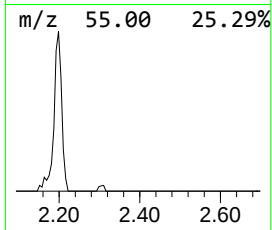
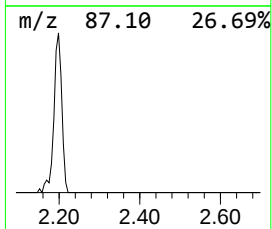
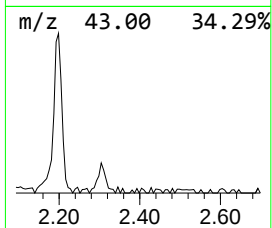
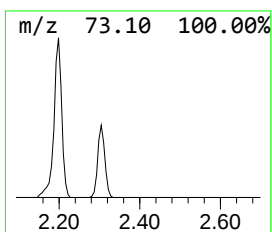
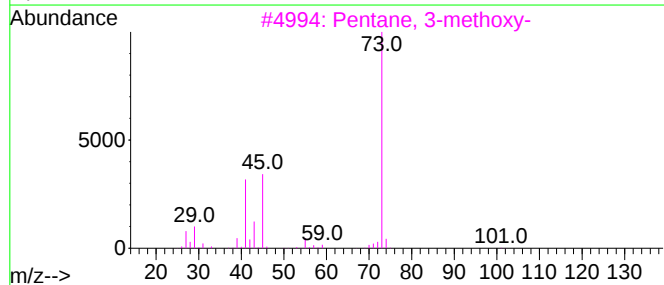
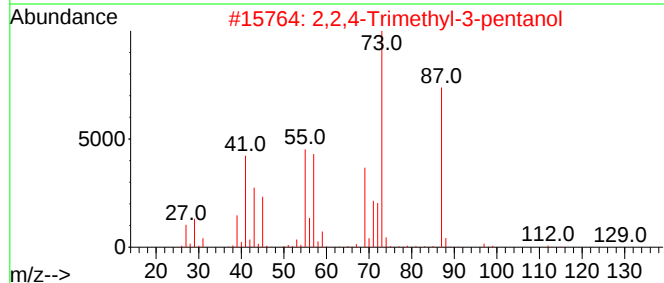
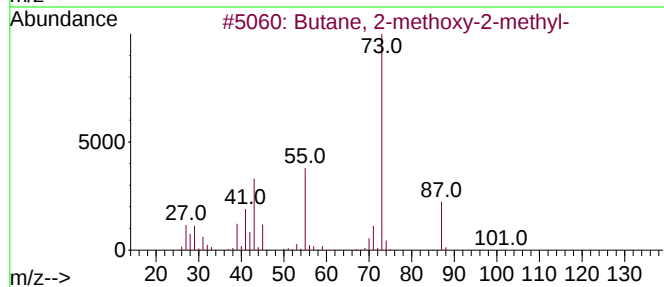
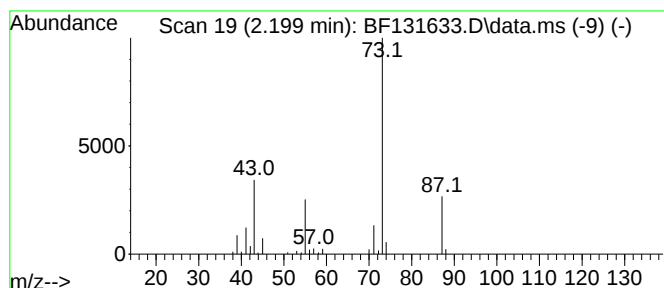
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	3.70 ng	86115	1,4-Dichlorobenzene-d4	6.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	10
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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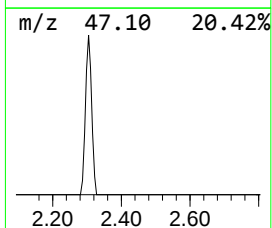
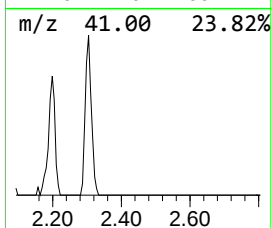
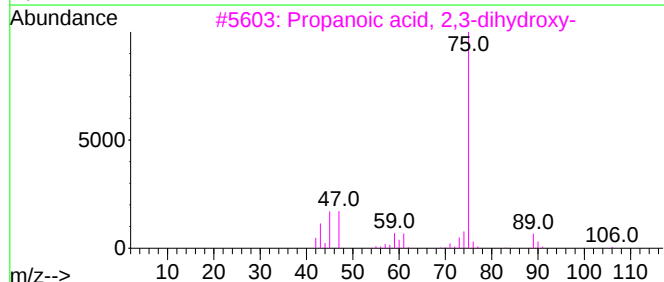
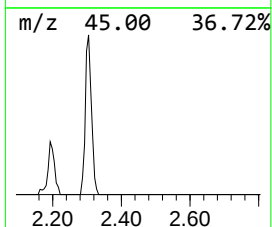
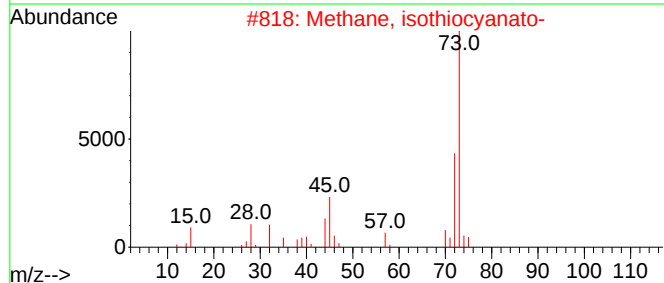
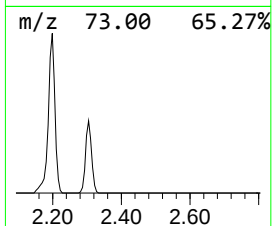
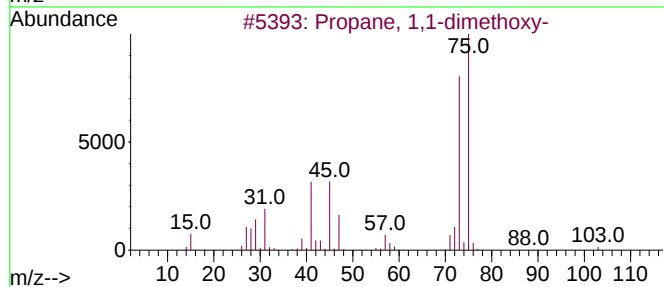
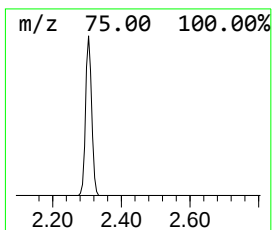
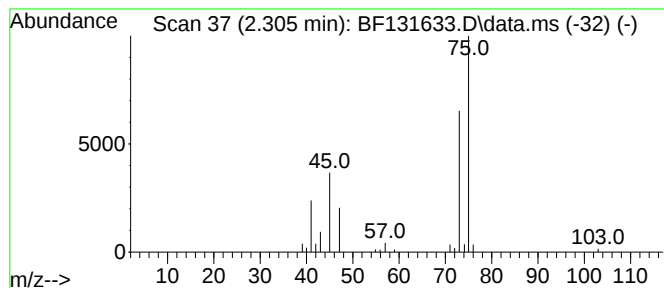
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Peak Number 2 Propane, 1,1-dimethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.305	2.59 ng	60277	1,4-Dichlorobenzene-d4	6.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	64
2			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	9
3			Propanoic acid, 2,3-dihydroxy-	106	C3H6O4	000473-81-4	9
4			Ethane, 2-chloro-1,1-dimethoxy-	124	C4H9ClO2	000097-97-2	9
5			Pentanoic acid, 2-hydroxy-, ethy...	146	C7H14O3	006938-26-7	9



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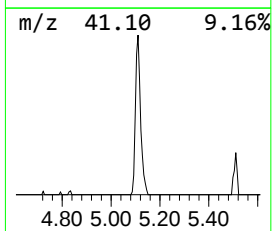
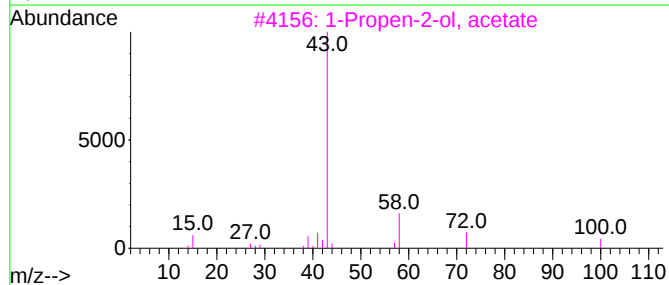
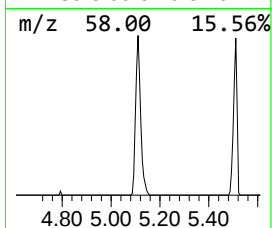
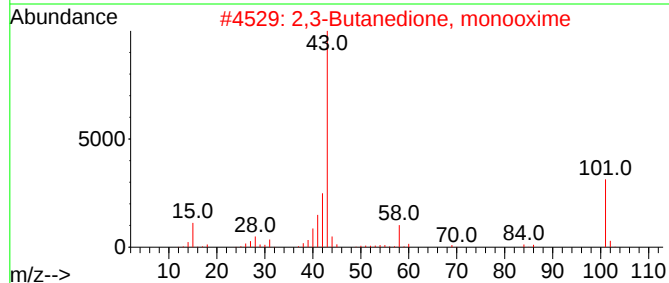
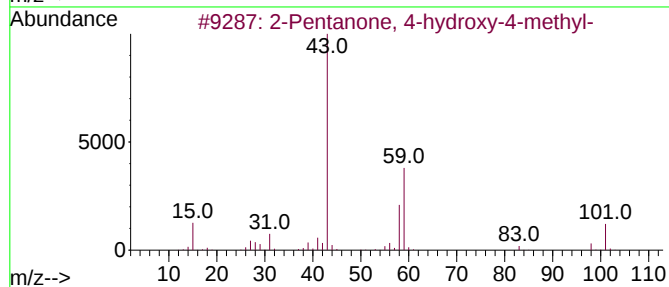
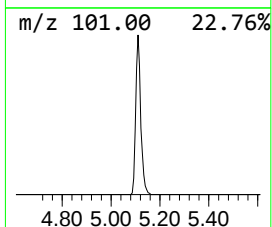
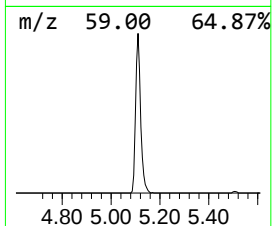
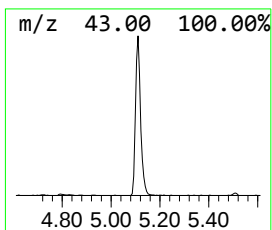
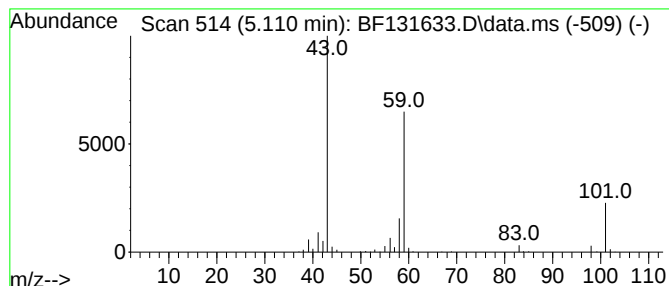
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.110	16.63 ng	387469	1,4-Dichlorobenzene-d4	6.881

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Acetone	58	C3H6O	000067-64-1	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.199	3.7	ng	86115	1	6.881	466022	20.0
Propane, 1,1-di...	2.305	2.6	ng	60277	1	6.881	466022	20.0
2-Pentanone, 4-...	5.110	16.6	ng	387469	1	6.881	466022	20.0