

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112122\
 Data File : BF131318.D
 Acq On : 21 Nov 2022 16:03
 Operator : CG\JU
 Sample : PB149129BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB149129BL

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-BF112122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131318.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	33	47	52	rBV	120615	174528	3.93%	0.668%
2	5.210	521	531	540	rBV	333094	473970	10.67%	1.813%
3	5.587	589	595	598	rBV	2930324	3282506	73.90%	12.558%
4	6.581	758	764	767	rBV	2622183	3307107	74.46%	12.652%
5	6.963	826	829	833	rVB	764276	689497	15.52%	2.638%
6	7.534	920	926	929	rBV	2015255	2159928	48.63%	8.263%
7	8.257	1043	1049	1052	rBV	957430	897633	20.21%	3.434%
8	9.339	1226	1233	1236	rBV	4059771	4022133	90.56%	15.388%
9	10.022	1343	1349	1352	rBV	1275297	1093318	24.62%	4.183%
10	10.816	1477	1484	1487	rBV	2761942	2602210	58.59%	9.956%
11	11.516	1599	1603	1607	rBV	1347311	1143456	25.74%	4.375%
12	13.122	1870	1876	1879	rBV	4212345	4441615	100.00%	16.993%
13	14.174	2051	2055	2059	rBV	1154805	983707	22.15%	3.763%
14	15.721	2311	2318	2323	rBV	574077	734302	16.53%	2.809%
15	17.974	2689	2701	2712	rBV6	30135	132293	2.98%	0.506%

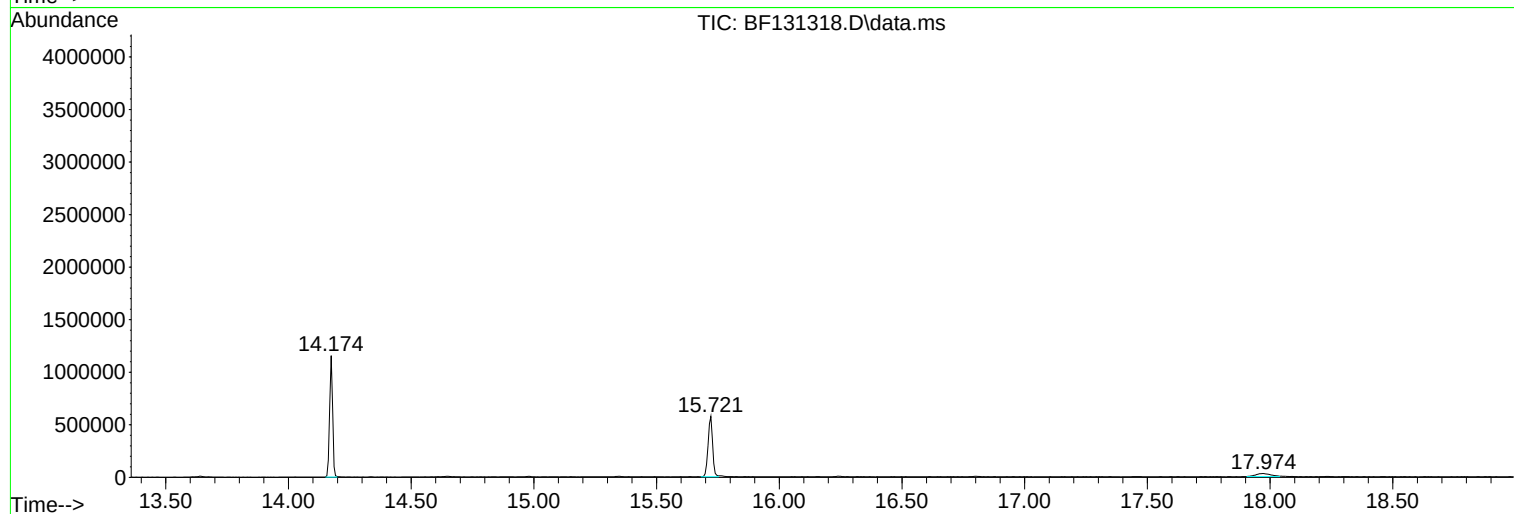
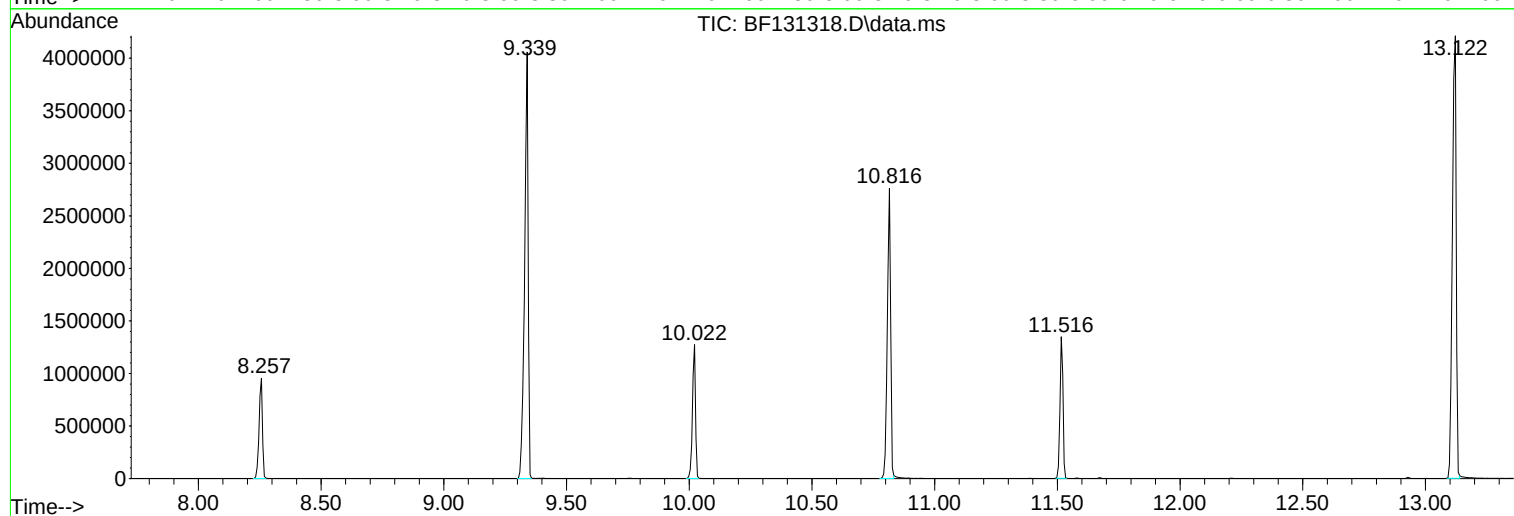
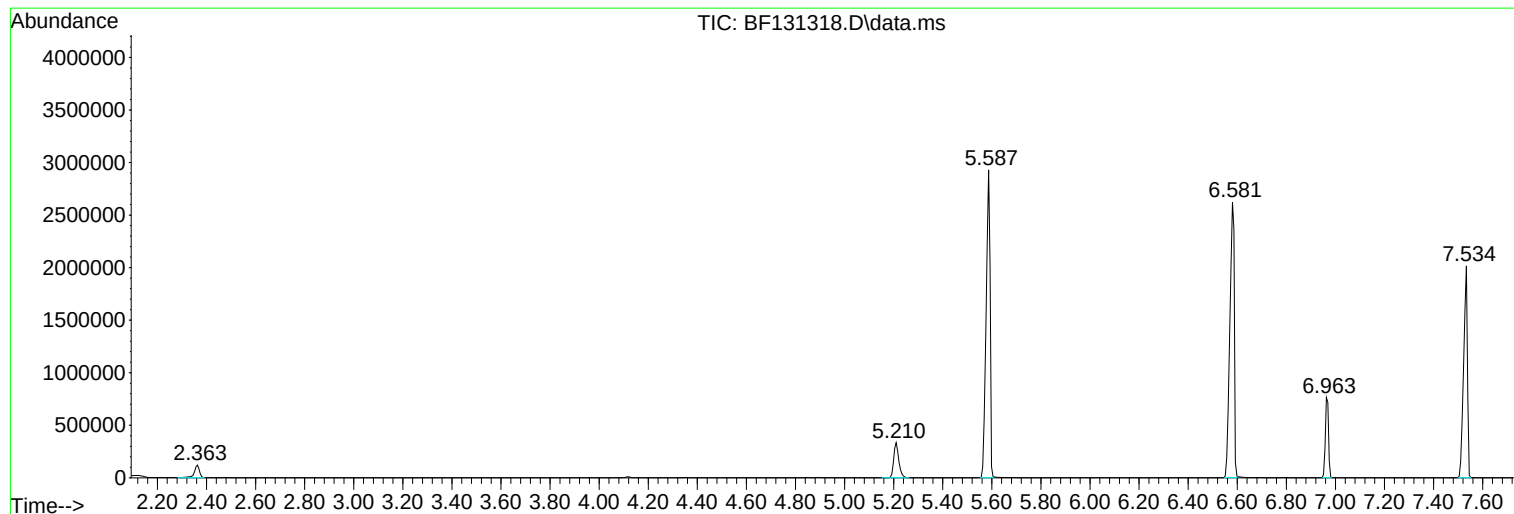
Sum of corrected areas: 26138203

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.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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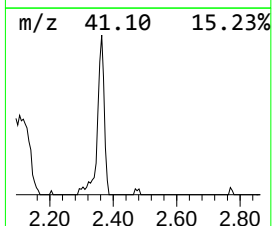
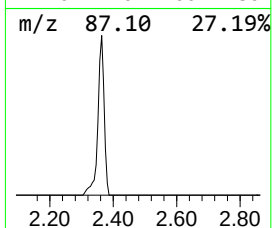
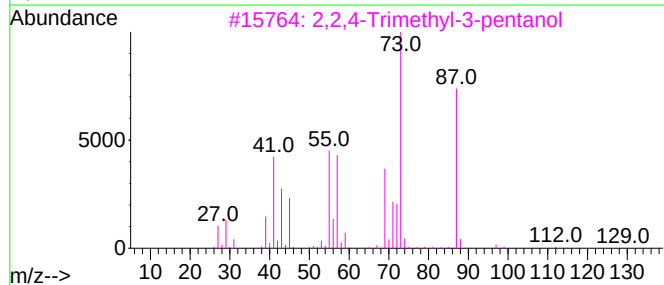
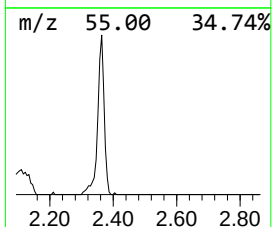
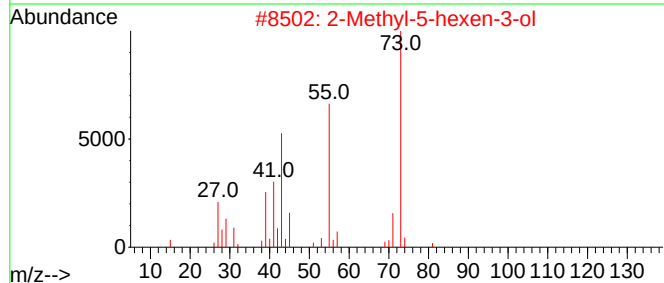
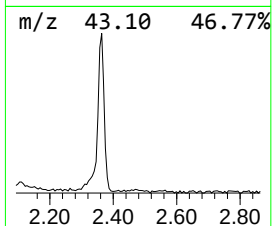
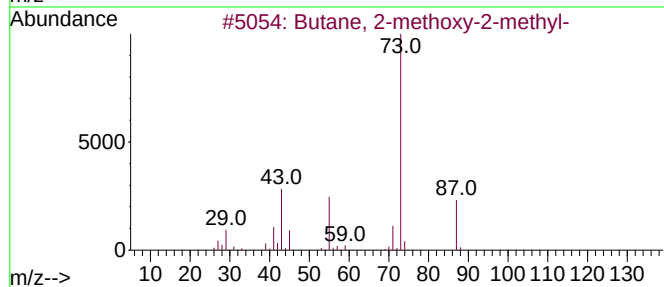
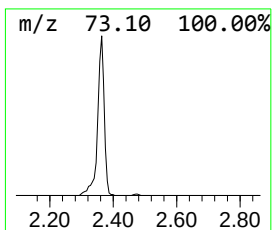
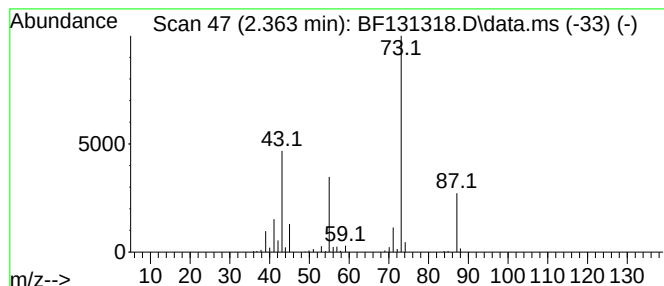
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.363	5.06 ng	174528	1,4-Dichlorobenzene-d4	6.969

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	47
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25



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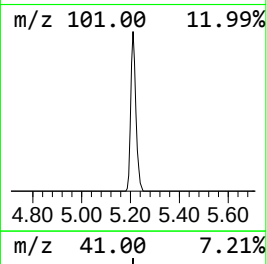
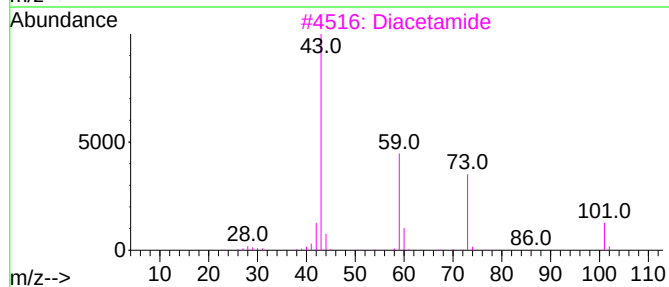
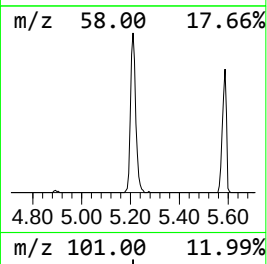
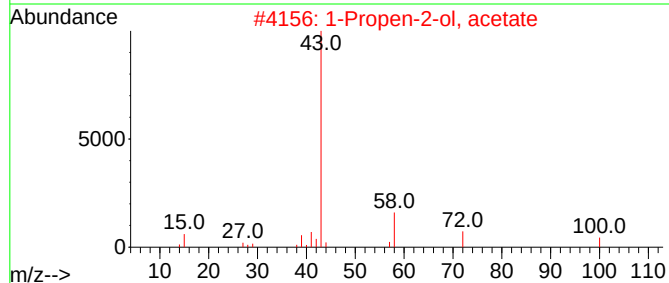
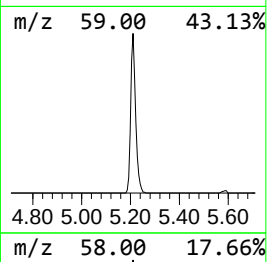
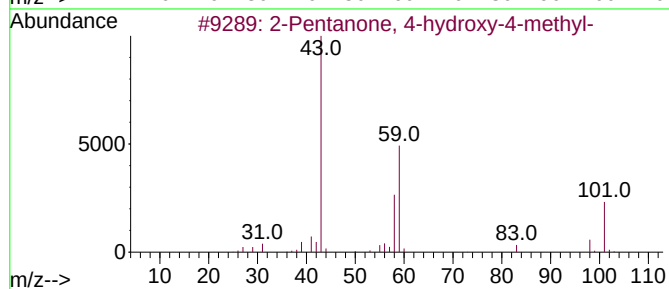
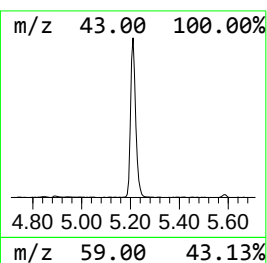
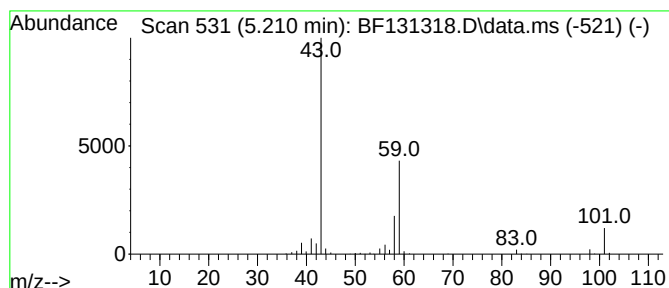
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.210	13.75 ng	473970	1,4-Dichlorobenzene-d4	6.969

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
2			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
3			Diacetamide	101	C4H7NO2	000625-77-4	9
4			5-Oxohexanenitrile	111	C6H9NO	010412-98-3	9
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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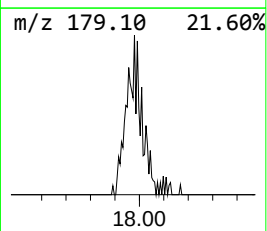
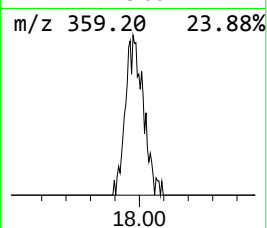
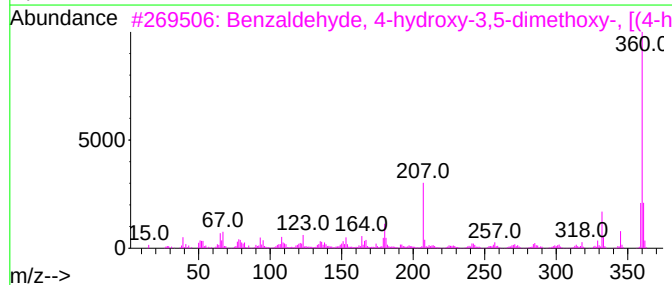
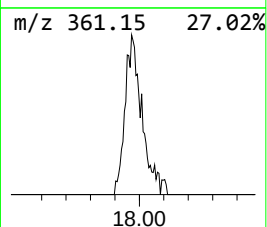
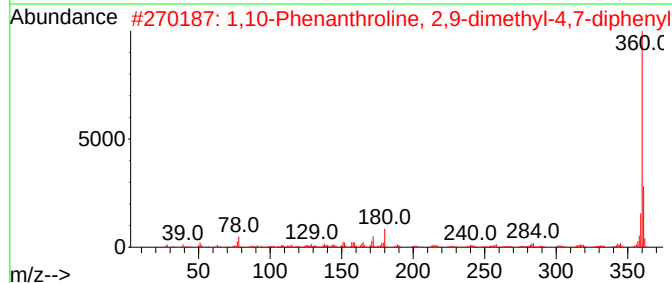
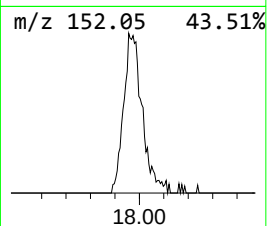
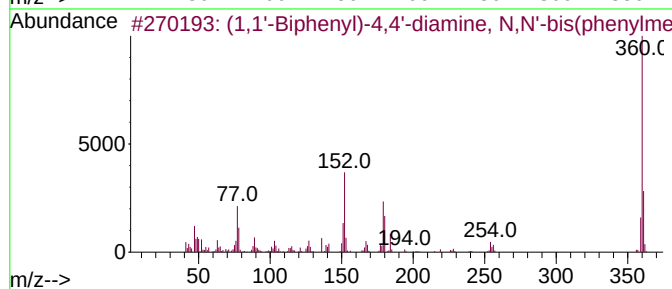
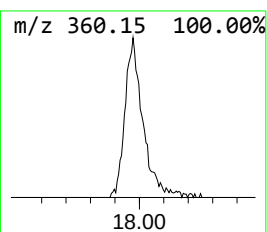
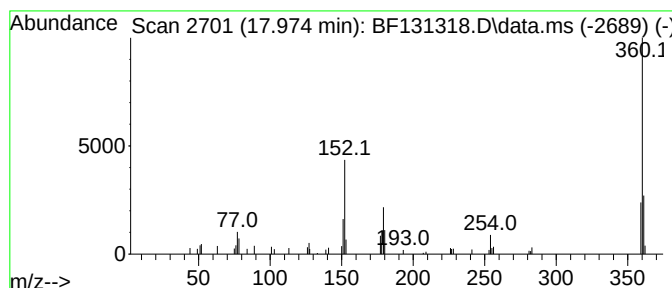
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Peak Number 3 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.974	3.60 ng	132293	Perylene-d12	15.721

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	93
2			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	49
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	49
4			Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	47
5			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	43



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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...	2.363	5.1	ng	174528	1	6.969	689497	20.0
2-Pentanone, 4-...	5.210	13.8	ng	473970	1	6.969	689497	20.0
(1,1'-Biphenyl)...	17.974	3.6	ng	132293	6	15.721	734302	20.0