

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120622\
 Data File : BF131520.D
 Acq On : 06 Dec 2022 11:05
 Operator : CG\JU
 Sample : PB149382BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB149382BL

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-BF120522.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131520.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.293	27	35	40	rVB	47839	63497	1.33%	0.271%
2	5.157	517	522	534	rVB	225644	321991	6.74%	1.375%
3	5.545	582	588	591	rBV	2650144	2684202	56.20%	11.462%
4	6.545	752	758	761	rBV	2326995	2651178	55.51%	11.321%
5	6.922	818	822	825	rBV	643795	525802	11.01%	2.245%
6	7.486	912	918	921	rBV	1554492	1770642	37.07%	7.561%
7	8.210	1036	1041	1044	rBV	772976	682546	14.29%	2.915%
8	9.292	1218	1225	1228	rBV	4432727	4008409	83.93%	17.117%
9	9.975	1335	1341	1344	rBV	1050906	858147	17.97%	3.664%
10	10.769	1469	1476	1479	rBV	3176707	2715264	56.85%	11.595%
11	11.469	1589	1595	1598	rBV	1191273	940665	19.70%	4.017%
12	13.068	1862	1867	1870	rBV	5598660	4775883	100.00%	20.394%
13	14.121	2042	2046	2055	rBV	889001	792251	16.59%	3.383%
14	15.645	2299	2305	2313	rBV	428627	561098	11.75%	2.396%
15	17.680	2635	2651	2663	rBV2	14399	66279	1.39%	0.283%

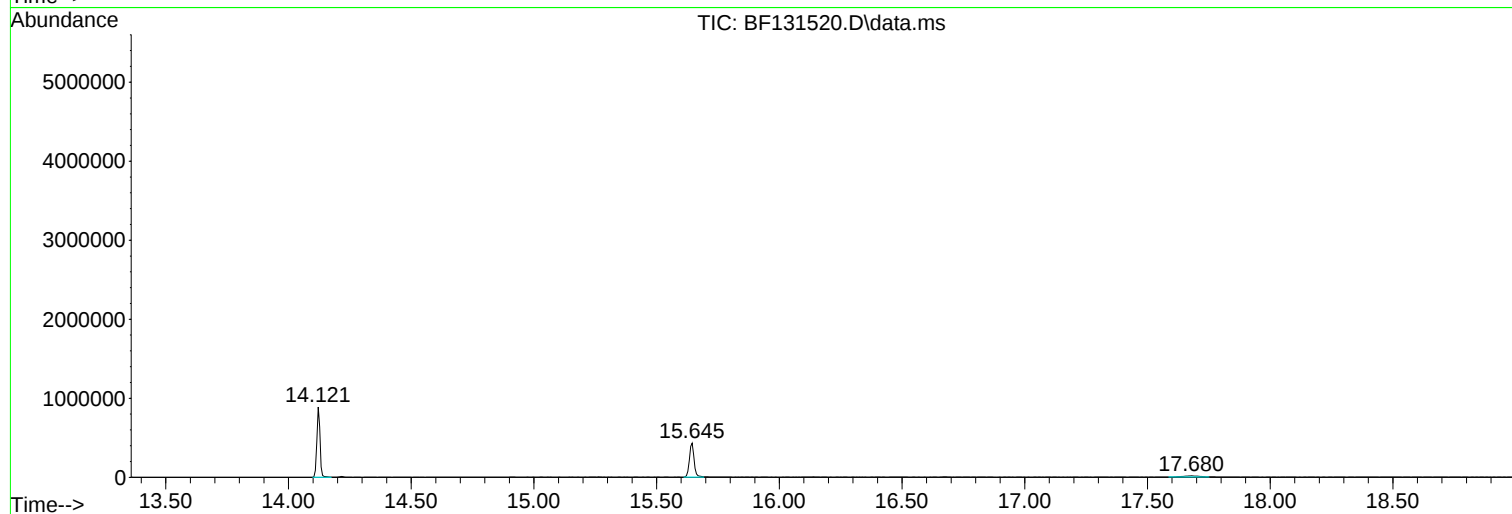
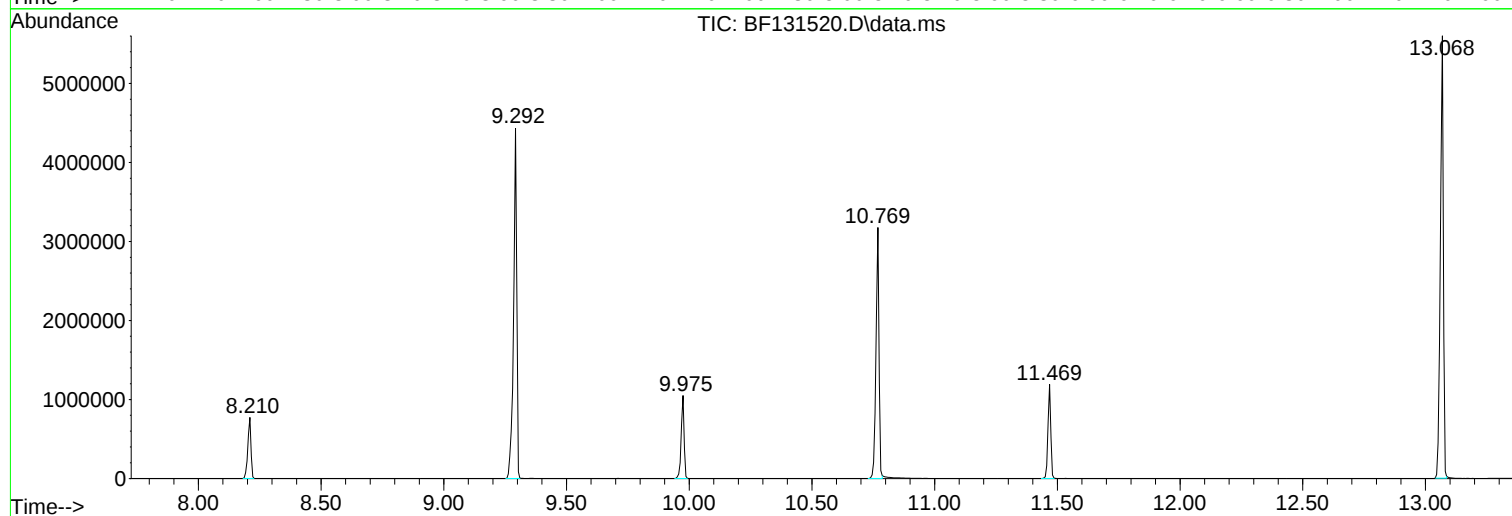
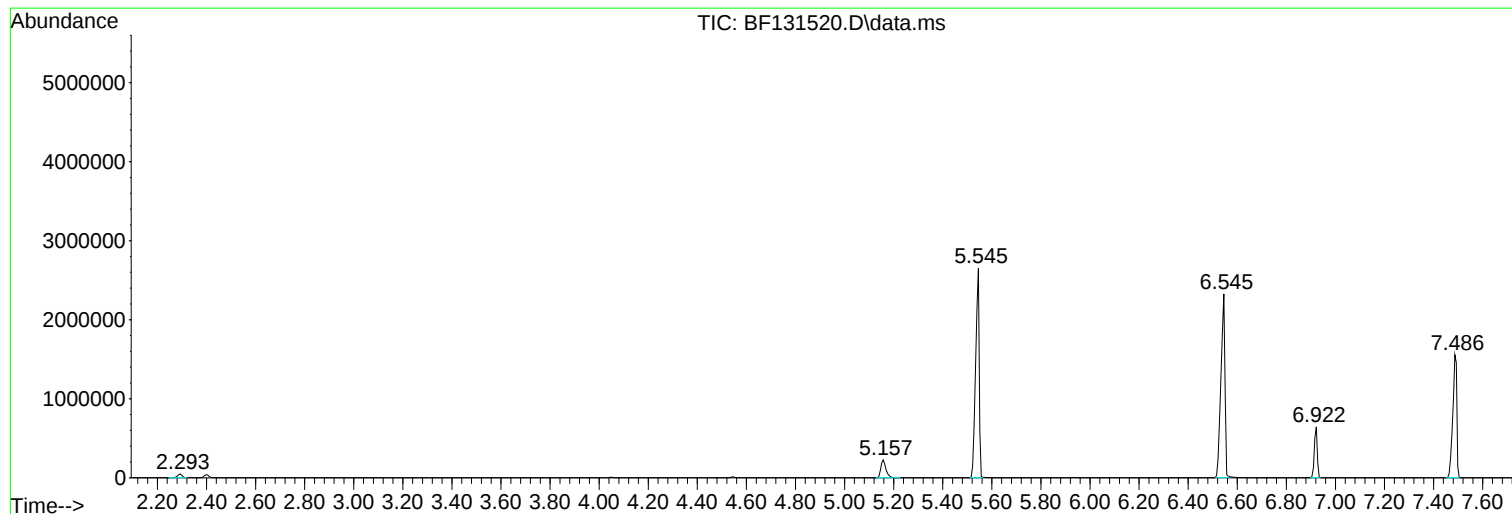
Sum of corrected areas: 23417854

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120522.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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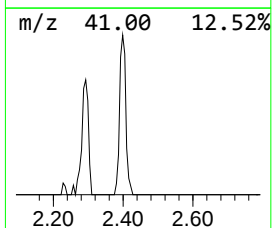
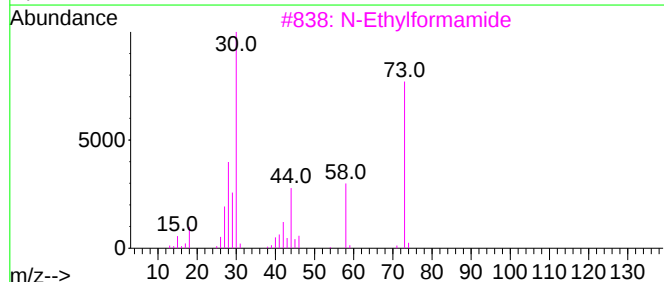
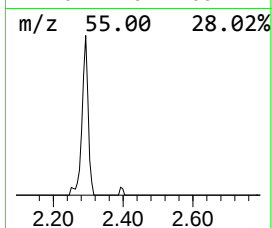
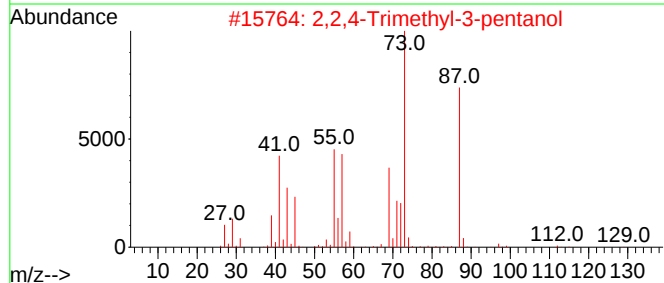
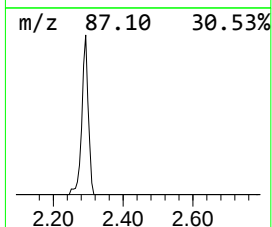
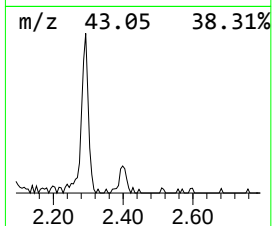
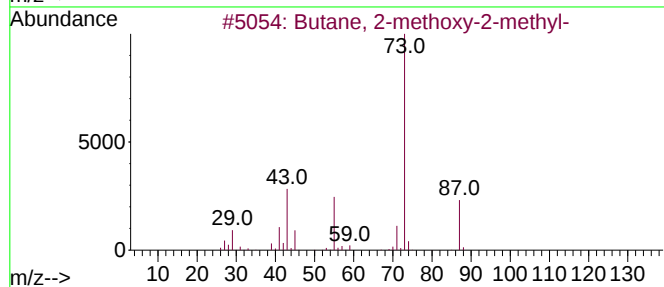
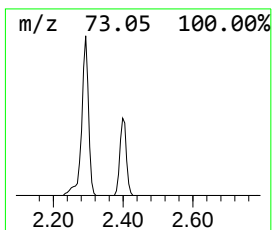
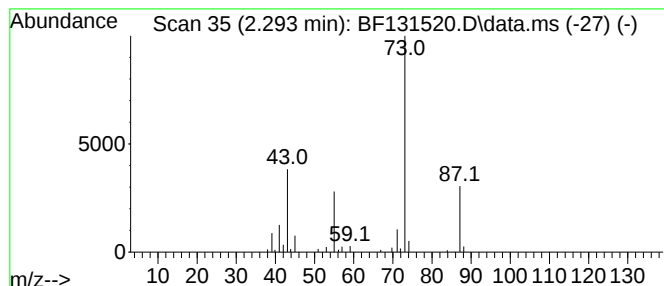
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.293	2.42 ng	63497	1,4-Dichlorobenzene-d4	6.922

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	9



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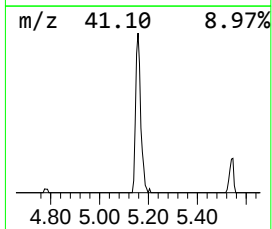
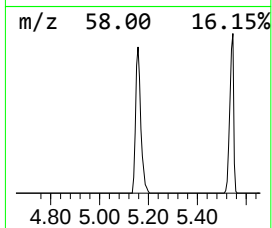
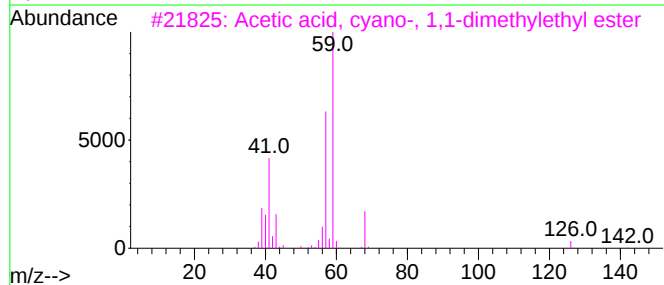
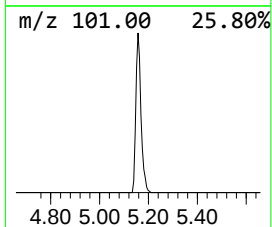
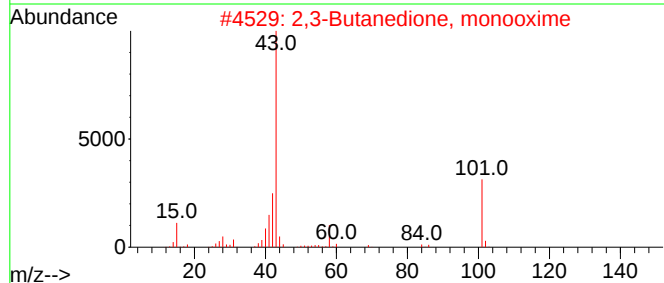
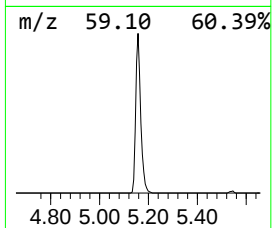
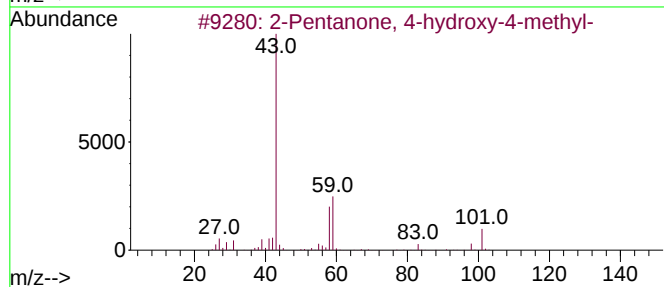
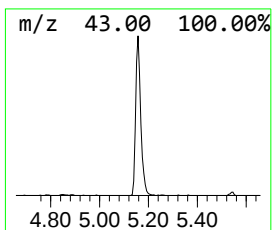
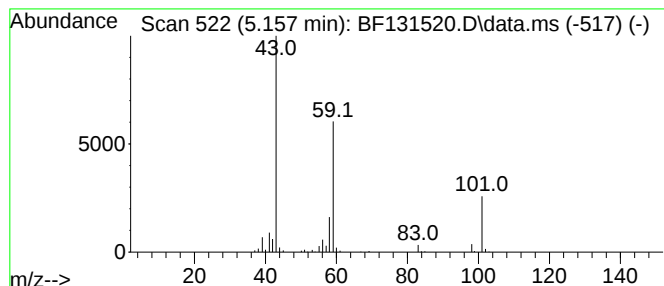
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.157	12.25 ng	321991	1,4-Dichlorobenzene-d4	6.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Acetone	58	C3H6O	000067-64-1	9		



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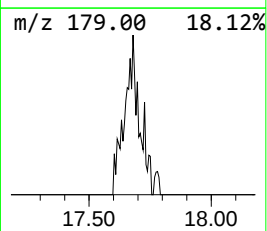
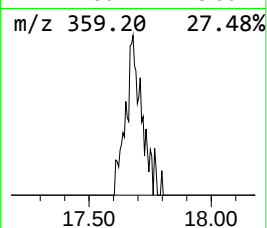
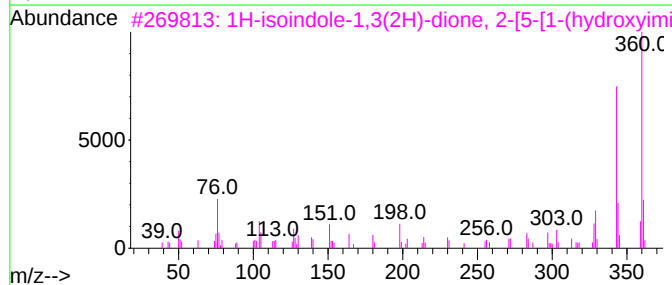
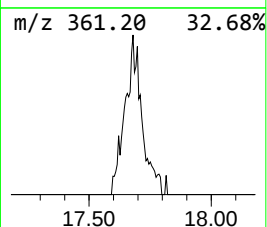
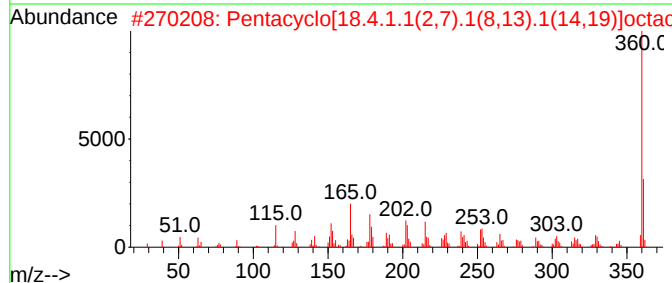
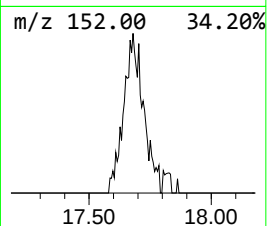
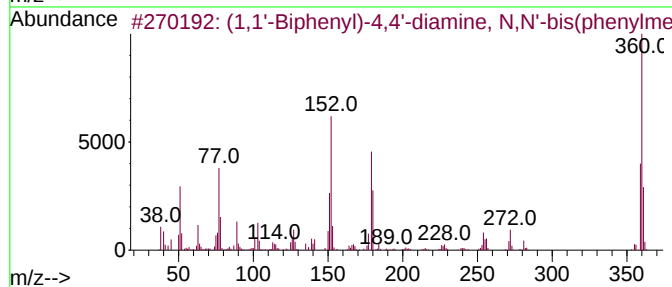
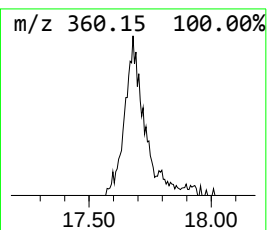
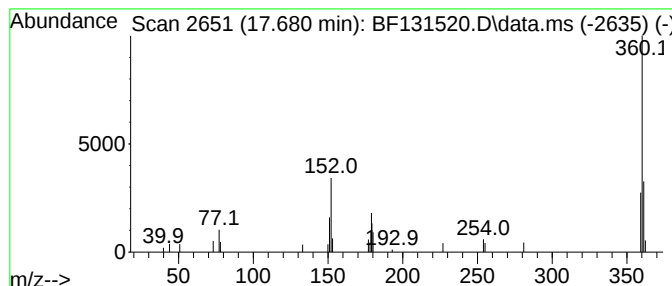
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Peak Number 3 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.680	2.36 ng	66279	Perylene-d12	15.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N...	360	C26H20N2	006311-48-4	94
2			Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	50
3			1H-isoindole-1,3(2H)-dione, 2-[5...	360	C21H16N2O4	1000398-48-8	50
4			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	50
5			Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	50



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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...	2.293	2.4	ng	63497	1	6.922	525802	20.0
2-Pentanone, 4-...	5.157	12.3	ng	321991	1	6.922	525802	20.0
(1,1'-Biphenyl)...	17.680	2.4	ng	66279	6	15.645	561098	20.0