

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111424\
 Data File : BF140367.D
 Acq On : 14 Nov 2024 17:28
 Operator : RC/JU
 Sample : PB164846BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB164846BL

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-BF111324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140367.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.222	11	22	29	rVB	74186	135219	2.93%	0.482%
2	2.334	35	41	49	rBV	68828	106619	2.31%	0.380%
3	5.116	508	514	528	rBV	134773	215579	4.67%	0.769%
4	5.504	573	580	585	rBV	2606766	3611985	78.17%	12.881%
5	6.498	742	749	770	rBV	2565745	3727983	80.68%	13.295%
6	6.869	807	812	818	rBV	585530	747257	16.17%	2.665%
7	7.434	901	908	913	rBV	1720240	2432787	52.65%	8.676%
8	8.151	1024	1030	1049	rBV	736258	971791	21.03%	3.466%
9	9.228	1206	1213	1218	rBV	3281770	4514600	97.70%	16.100%
10	9.904	1322	1328	1343	rBV	861013	1133422	24.53%	4.042%
11	10.698	1457	1463	1492	rBV	2077370	2797099	60.53%	9.975%
12	11.392	1576	1581	1598	rVB	926202	1223412	26.48%	4.363%
13	12.986	1845	1852	1857	rBV	3369008	4620853	100.00%	16.479%
14	14.057	2028	2034	2046	rBV	732085	969525	20.98%	3.458%
15	15.580	2287	2293	2307	rVB	496037	832879	18.02%	2.970%

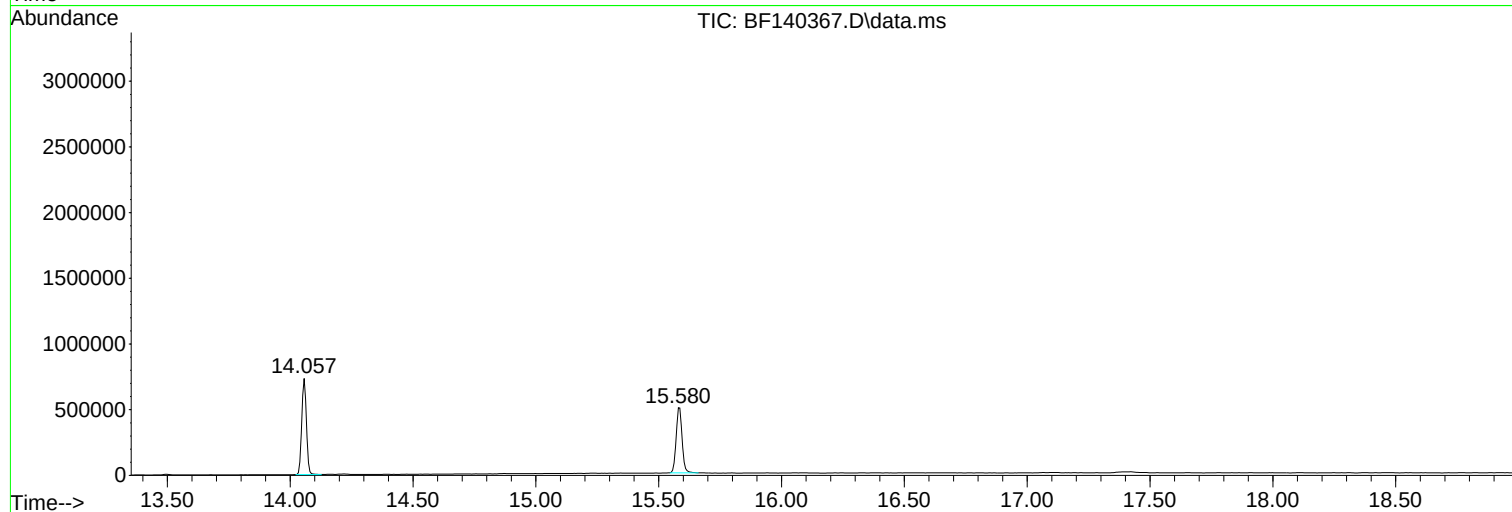
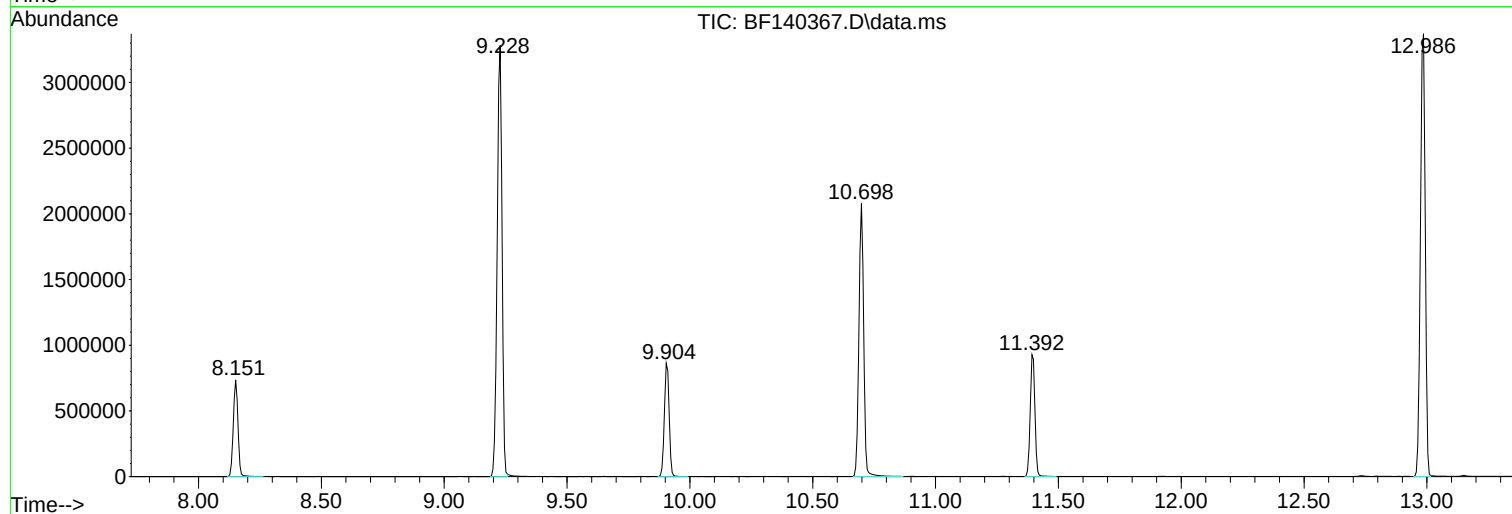
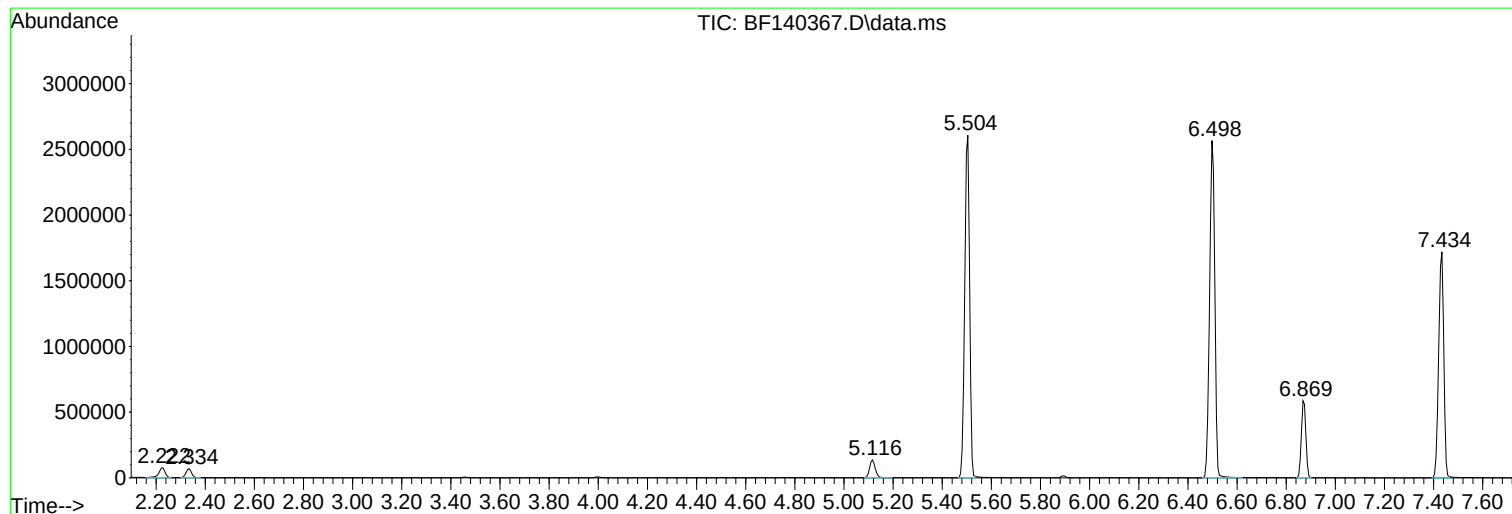
Sum of corrected areas: 28041010

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.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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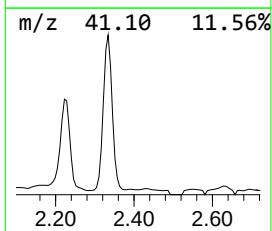
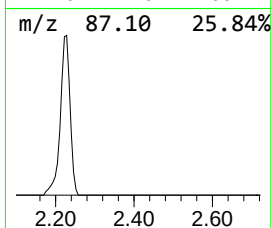
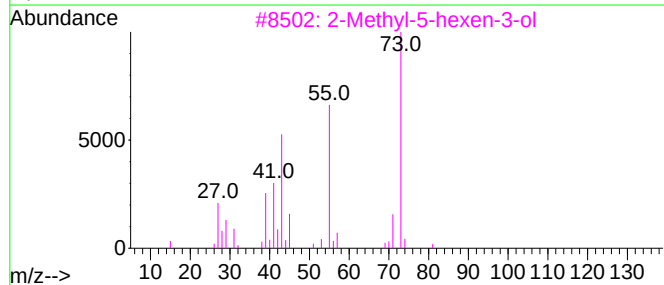
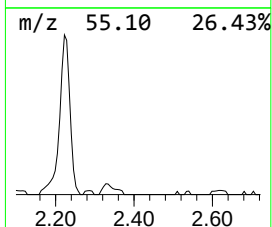
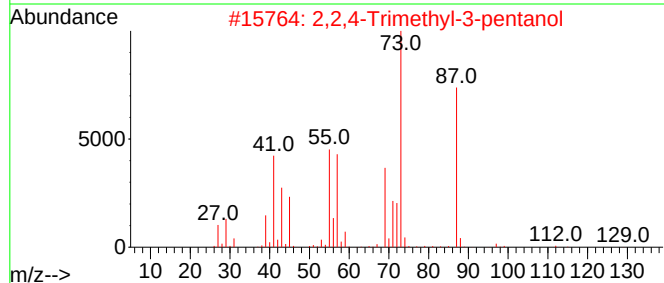
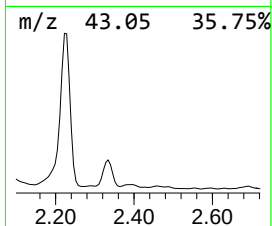
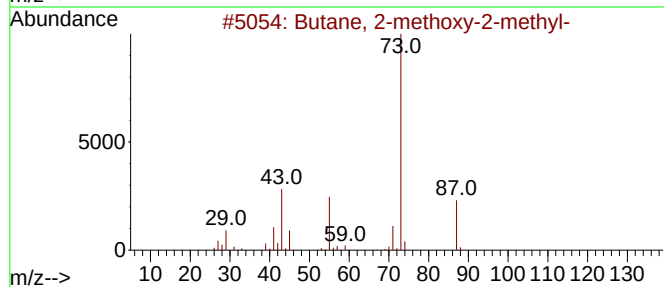
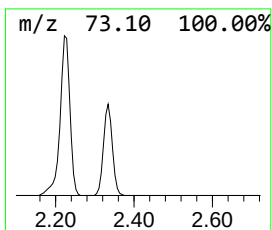
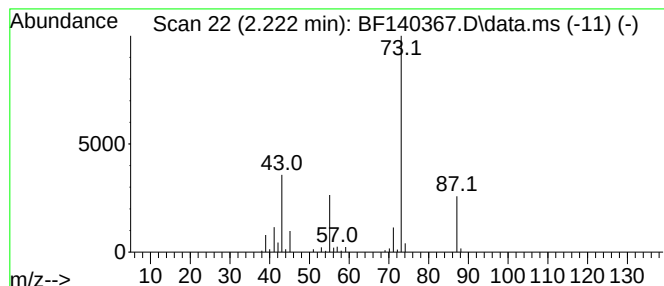
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.222	3.62 ng	135219	1,4-Dichlorobenzene-d4	6.869

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	40
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	40
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17



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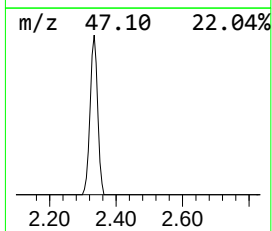
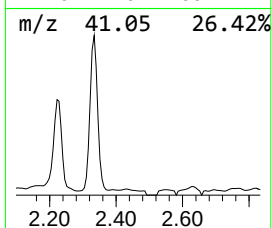
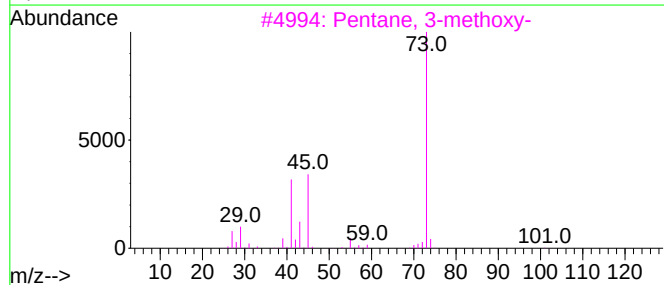
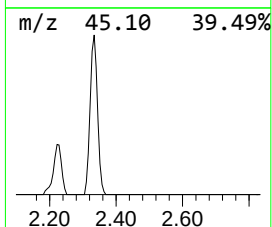
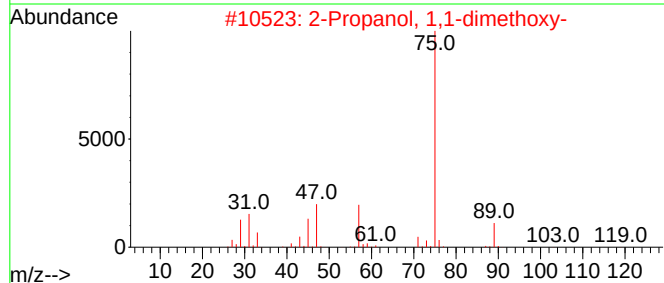
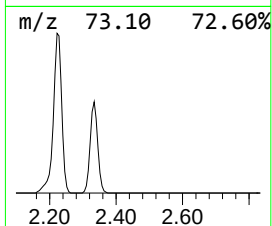
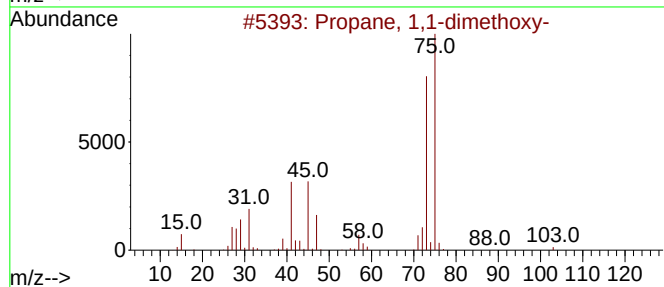
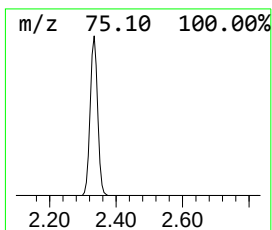
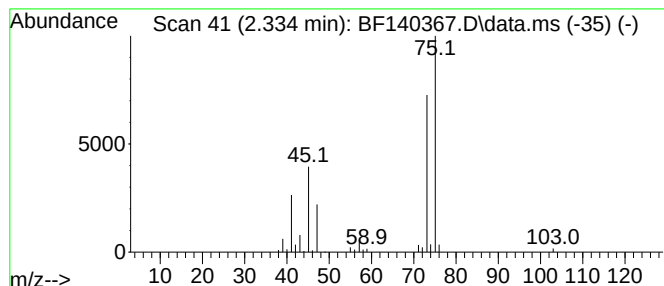
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Peak Number 2 Propane, 1,1-dimethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.334	2.85 ng	106619	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	78
2			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	36
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	22
4			1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	12
5			Thiocyanic acid, methyl ester	73	C2H3NS	000556-64-9	9



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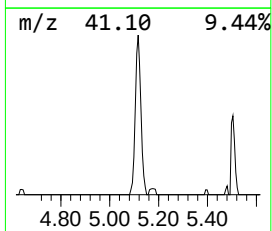
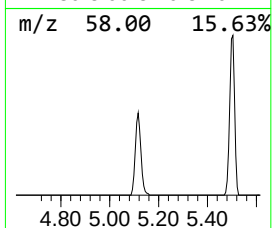
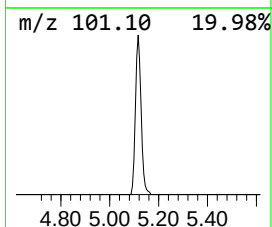
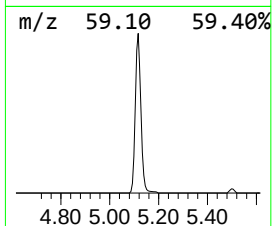
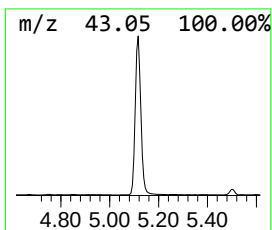
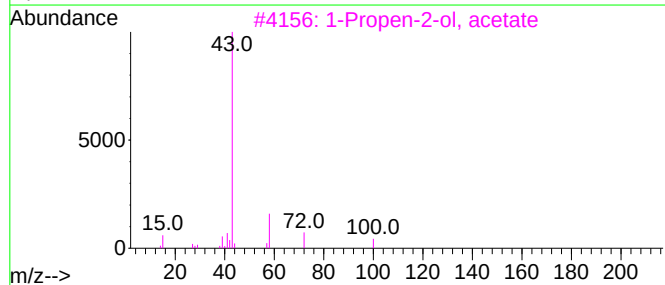
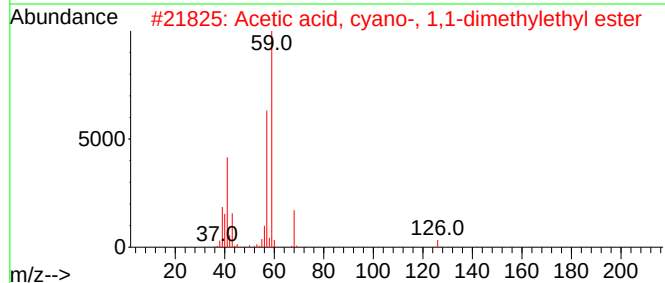
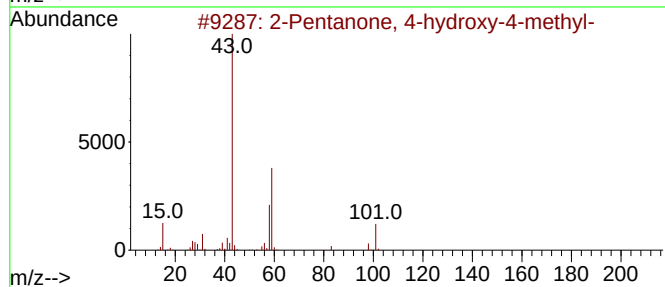
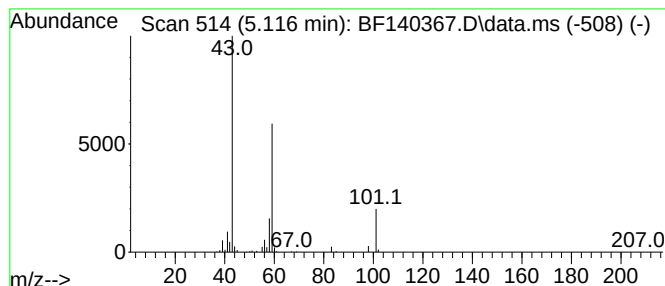
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.116	5.77 ng	215579	1,4-Dichlorobenzene-d4	6.869

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40	
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17	
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10	
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	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...	2.222	3.6	ng	135219	1	6.869	747257	20.0
Propane, 1,1-di...	2.334	2.9	ng	106619	1	6.869	747257	20.0
2-Pentanone, 4-...	5.116	5.8	ng	215579	1	6.869	747257	20.0