

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122220\
 Data File : BF122830.D
 Acq On : 23 Dec 2020 00:38
 Operator : JU/CG
 Sample : L5193-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LLEXSITUTV-023-001-SO

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-BF120520.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122830.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.151	6	11	21	rVB	324392	441382	7.77%	1.462%
2	2.475	61	66	73	rVB	77445	161583	2.84%	0.535%
3	5.045	498	503	515	rBV	206286	300367	5.28%	0.995%
4	5.445	567	571	574	rBV	3067017	2923408	51.44%	9.685%
5	6.451	737	742	757	rBV	2872714	3345222	58.86%	11.083%
6	6.816	801	804	813	rBV	1062630	867171	15.26%	2.873%
7	7.381	895	900	903	rBV	2217172	2502972	44.04%	8.292%
8	8.104	1018	1023	1040	rBV	1111951	1150532	20.24%	3.812%
9	9.180	1200	1206	1209	rBV	4374412	4657423	81.95%	15.430%
10	9.857	1316	1321	1338	rBV	1409060	1367739	24.07%	4.531%
11	10.645	1450	1455	1473	rBV	2168457	2466772	43.40%	8.172%
12	11.345	1569	1574	1590	rBV	1381579	1426894	25.11%	4.727%
13	12.933	1838	1844	1847	rBV2	5299862	5683439	100.00%	18.829%
14	13.886	1997	2006	2014	rBV9	31276	121936	2.15%	0.404%
15	13.986	2019	2023	2032	rVV	1433748	1451064	25.53%	4.807%
16	15.445	2266	2271	2287	rBV	910313	1316477	23.16%	4.361%

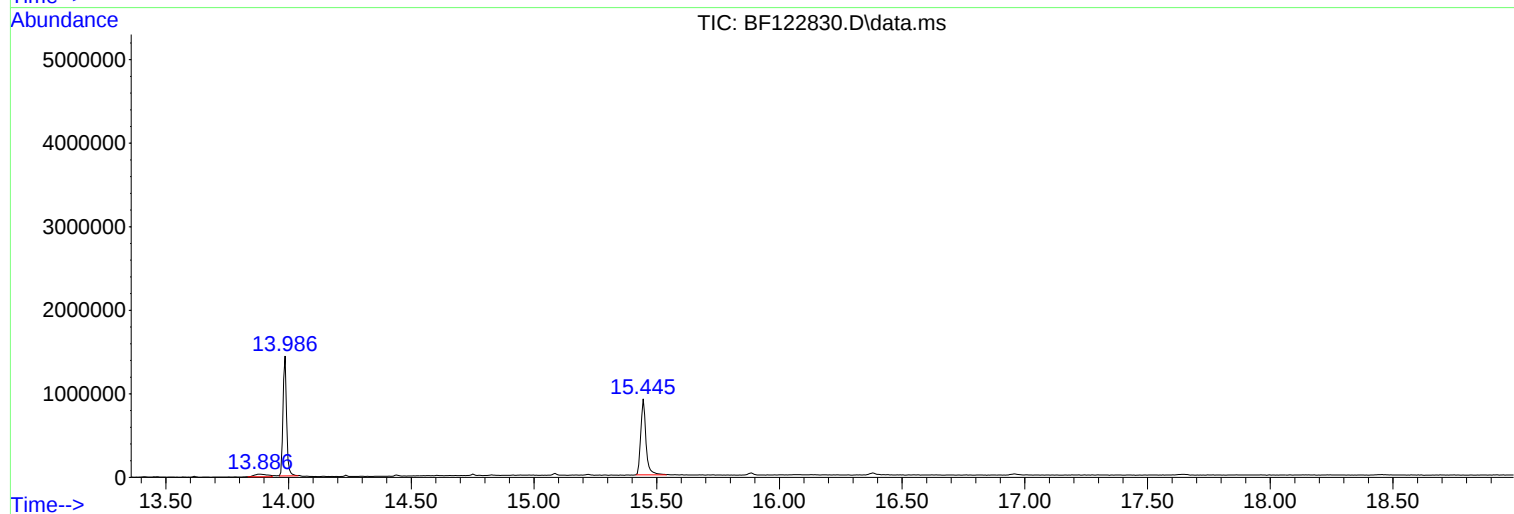
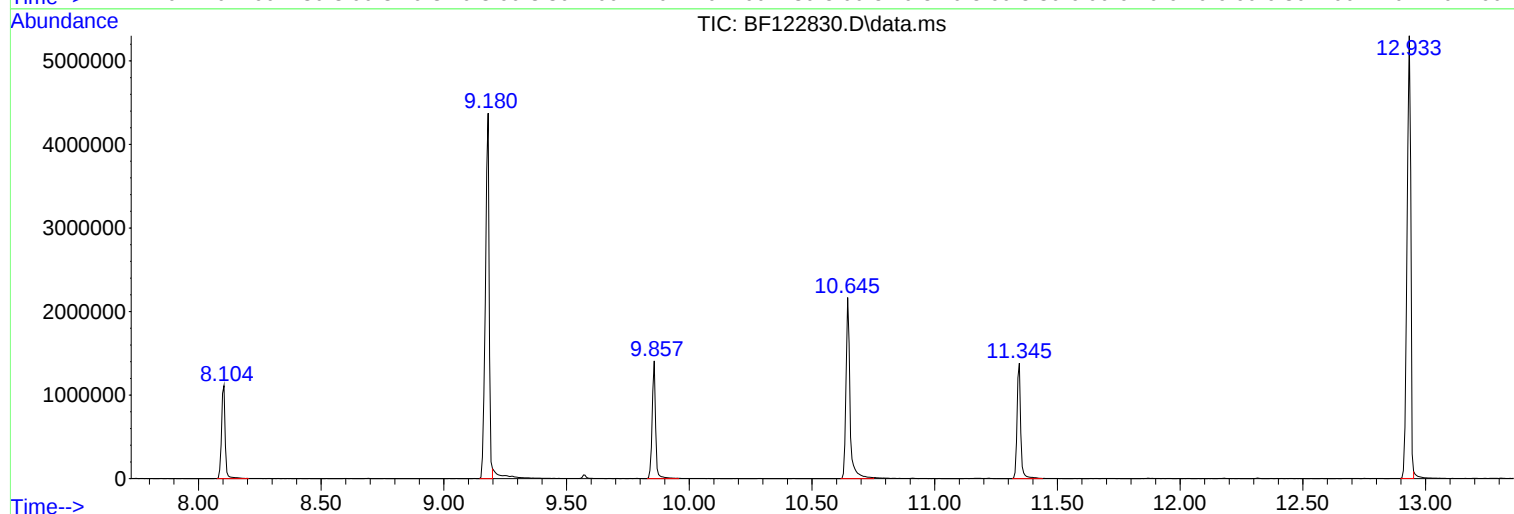
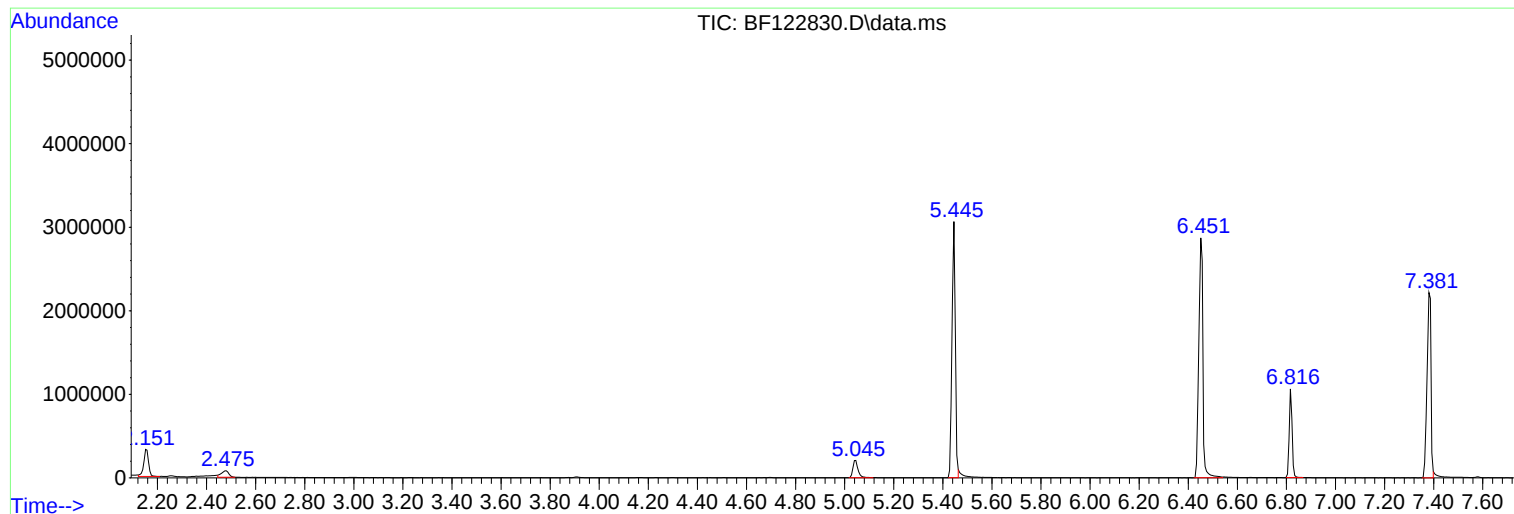
Sum of corrected areas: 30184381

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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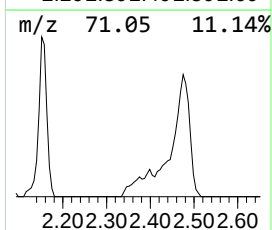
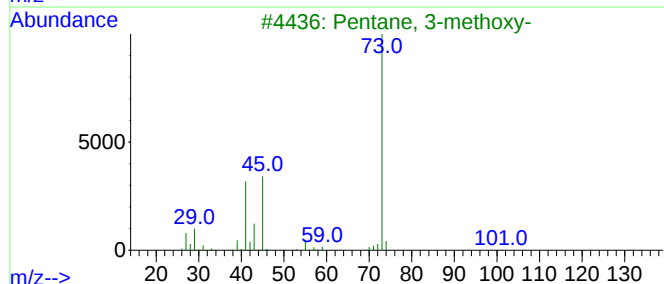
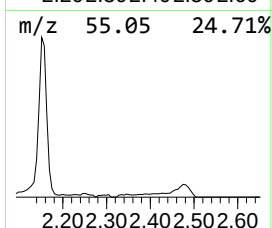
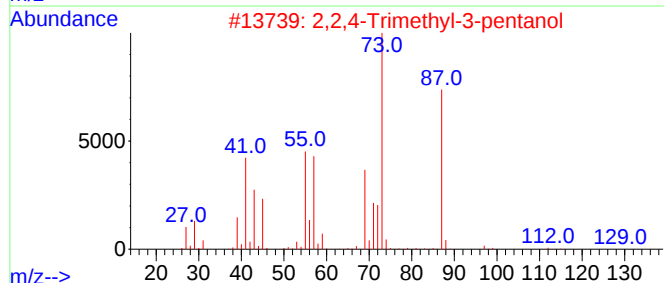
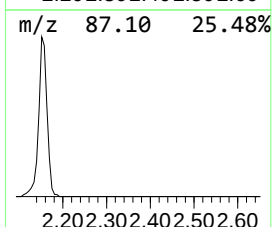
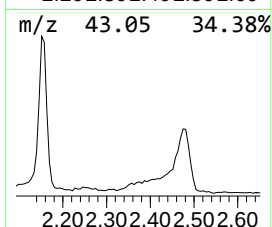
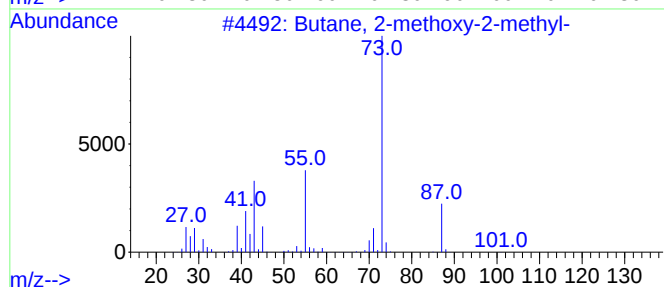
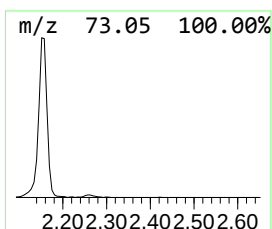
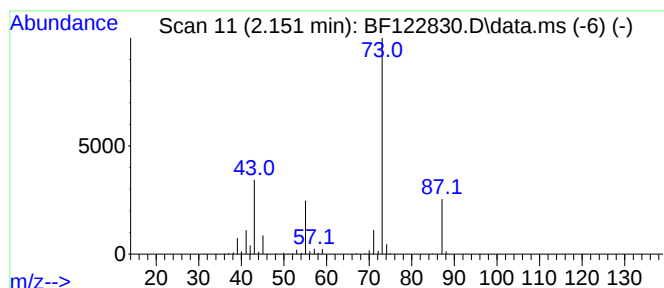
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.151	10.18 ng	441382	1,4-Dichlorobenzene-d4	6.816

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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



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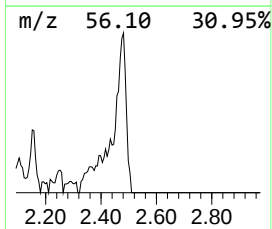
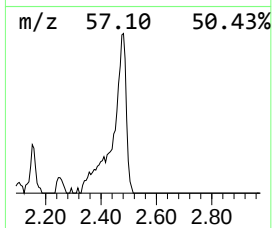
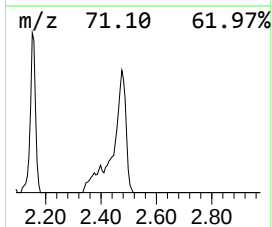
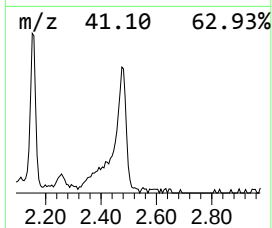
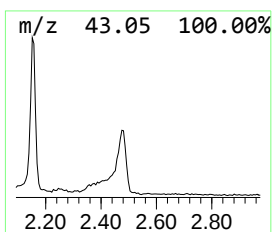
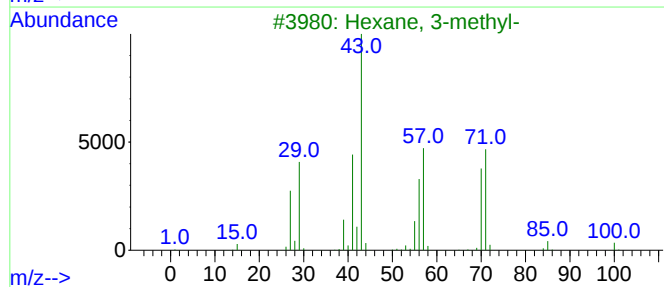
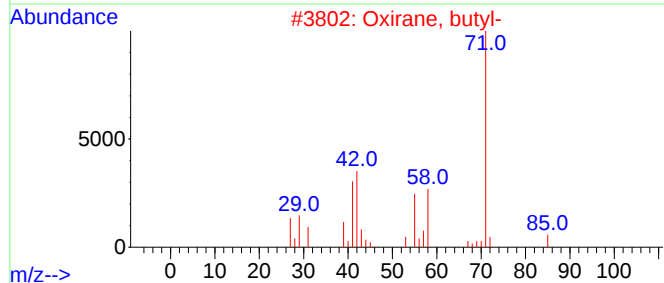
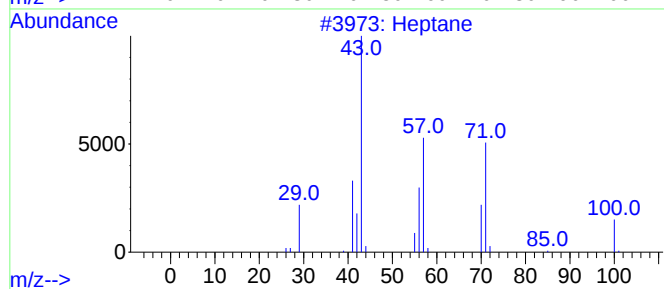
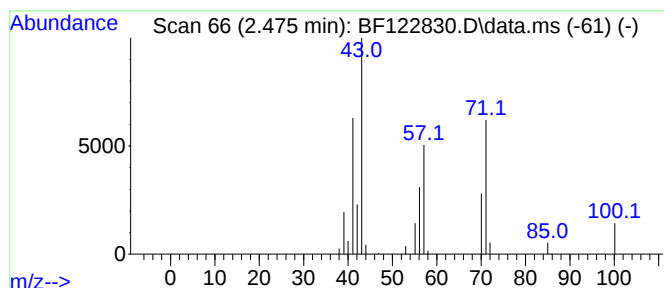
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Peak Number 2 Heptane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.475	3.73 ng	161583	1,4-Dichlorobenzene-d4	6.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	90
2			Oxirane, butyl-	100	C6H12O	001436-34-6	43
3			Hexane, 3-methyl-	100	C7H16	000589-34-4	40
4			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	40
5			Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	40



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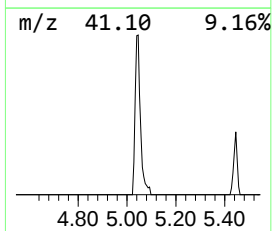
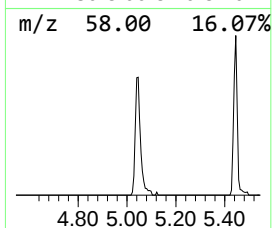
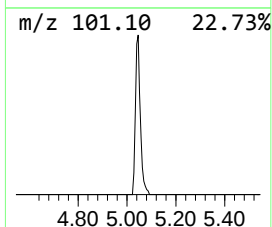
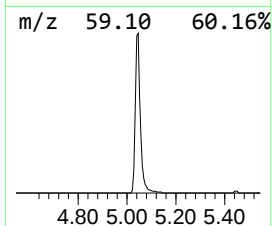
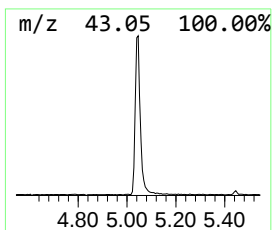
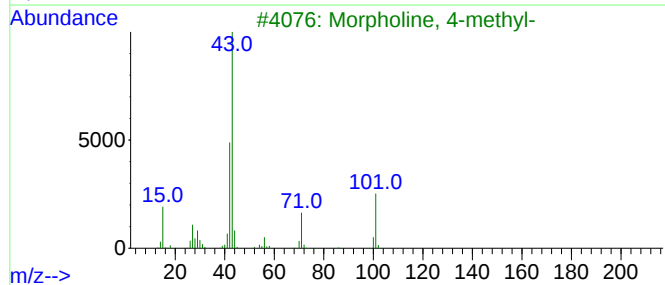
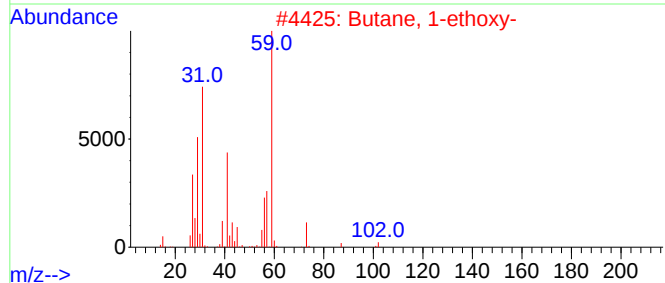
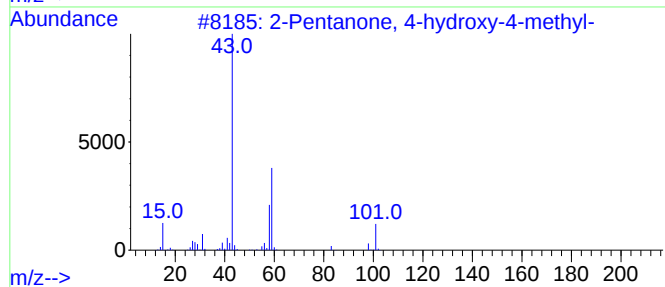
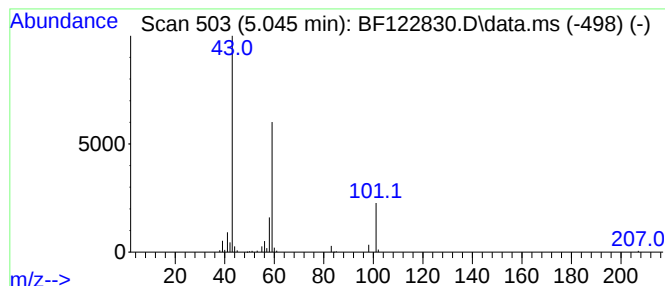
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.045	6.93 ng	300367	1,4-Dichlorobenzene-d4	6.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			.alpha.-D-Galactopyranoside, met...	249	C10H19NO6	017296-07-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.151	10.2	ng	441382	1	6.816	867171	20.0
Heptane	2.475	3.7	ng	161583	1	6.816	867171	20.0
2-Pentanone, 4-...	5.045	6.9	ng	300367	1	6.816	867171	20.0