

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120624\
 Data File : BF140766.D
 Acq On : 06 Dec 2024 15:06
 Operator : RC/JU
 Sample : P5093-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LL-001-FB-12-4-24

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-BF112124.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140766.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.134	3	7	32	rVB	2185446	3495164	99.97%	18.416%
2	5.093	505	510	527	rVB	50713	81427	2.33%	0.429%
3	5.504	574	580	598	rBV	1046872	1465858	41.93%	7.724%
4	6.510	746	751	773	rVB	655672	963783	27.57%	5.078%
5	6.869	807	812	819	rBV	326551	406535	11.63%	2.142%
6	7.434	902	908	933	rBV	1196453	1622013	46.39%	8.546%
7	8.151	1024	1030	1057	rVB	392514	546711	15.64%	2.881%
8	8.363	1061	1066	1068	rBV	30393	41033	1.17%	0.216%
9	8.386	1068	1070	1083	rVB	41981	61087	1.75%	0.322%
10	9.222	1206	1212	1239	rBV	2669468	3496173	100.00%	18.421%
11	9.904	1323	1328	1349	rBV	529846	691864	19.79%	3.645%
12	10.698	1458	1463	1490	rBV	1336162	1871425	53.53%	9.861%
13	11.398	1577	1582	1602	rBV	495172	677221	19.37%	3.568%
14	12.980	1845	1851	1865	rBV	1999411	2648156	75.74%	13.953%
15	14.051	2028	2033	2045	rVB	274298	403681	11.55%	2.127%
16	15.563	2284	2290	2303	rBV	276694	506778	14.50%	2.670%

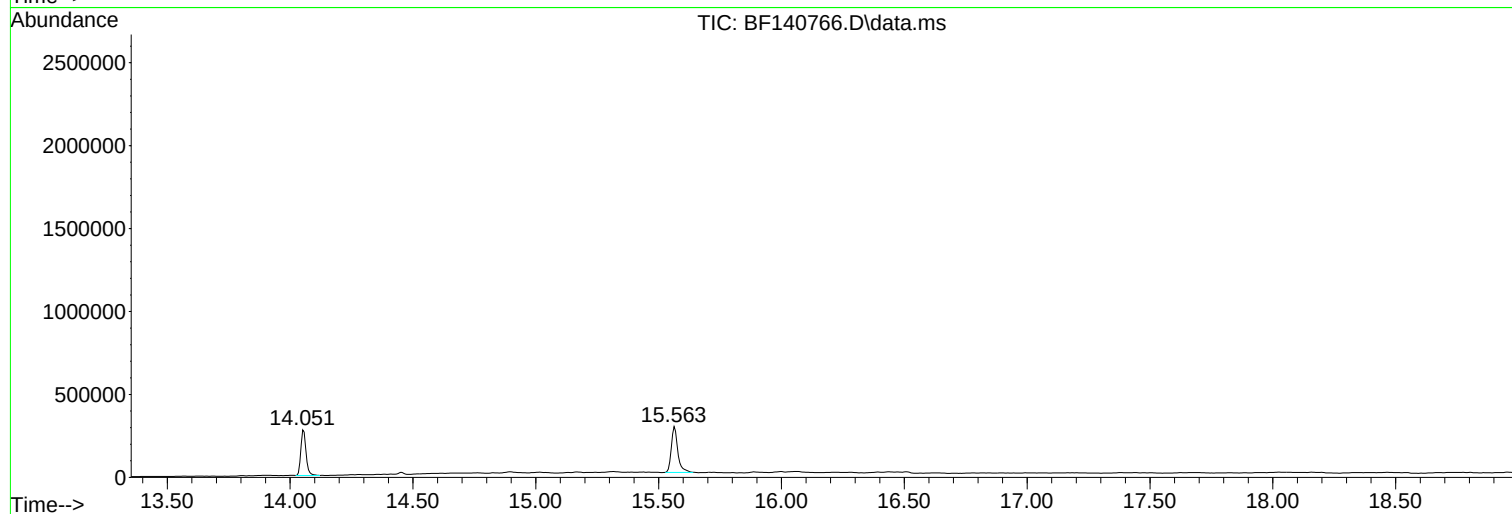
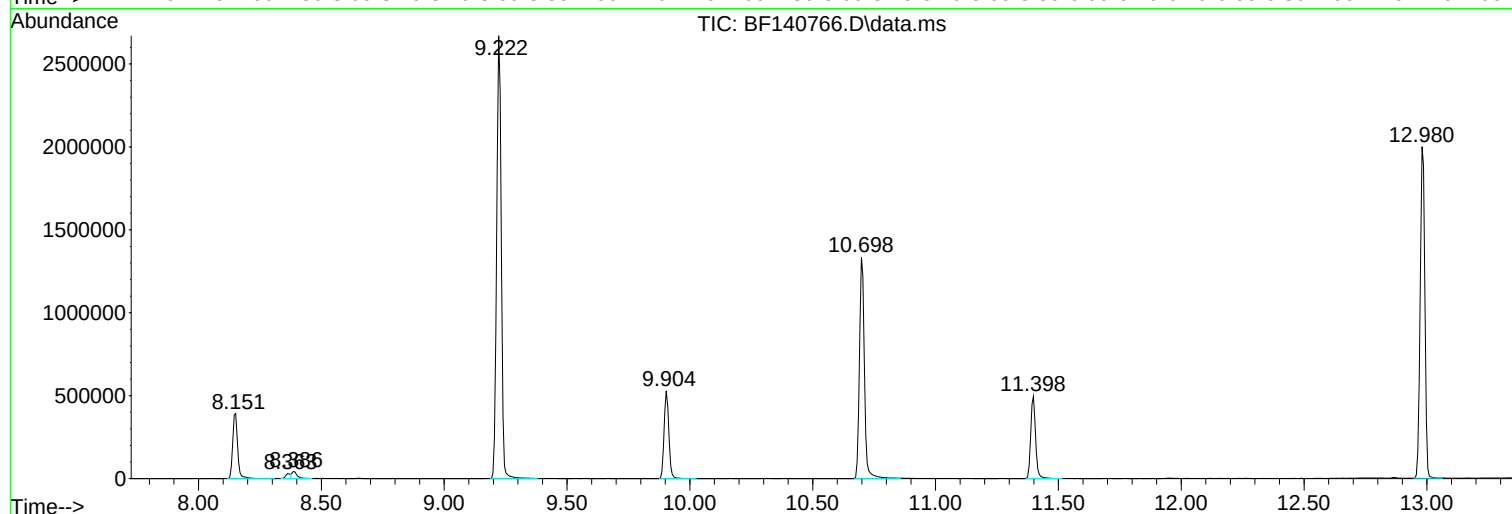
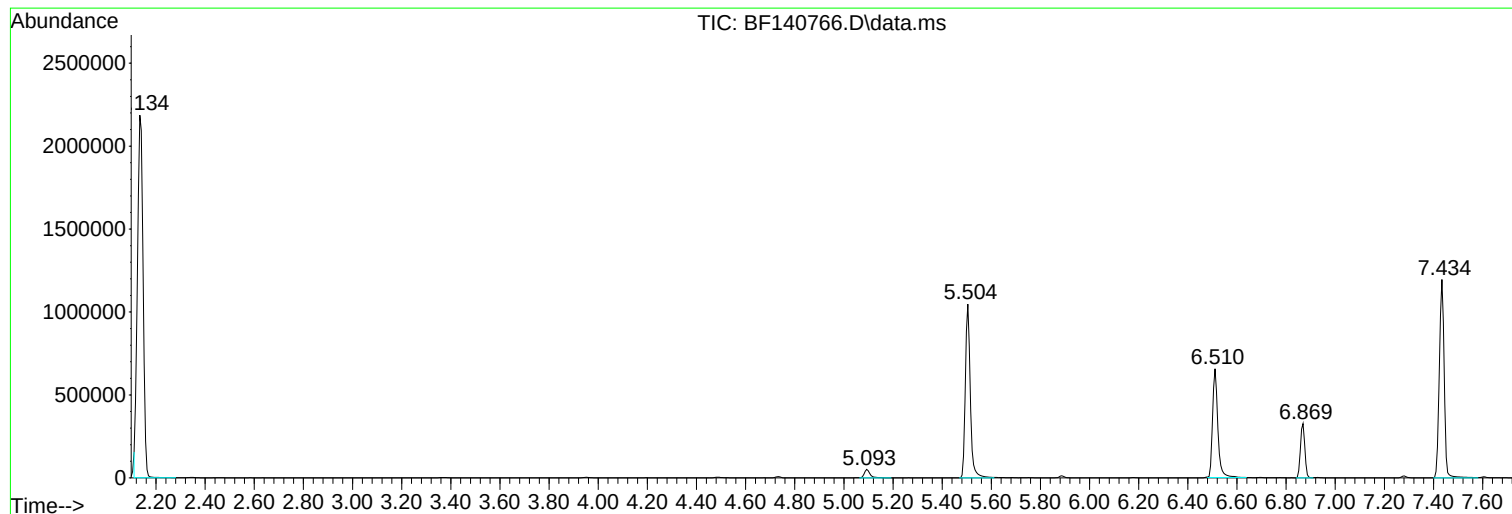
Sum of corrected areas: 18978909

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.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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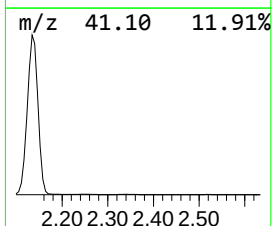
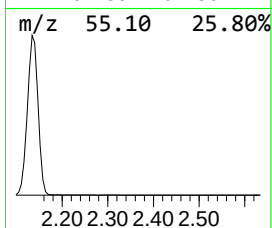
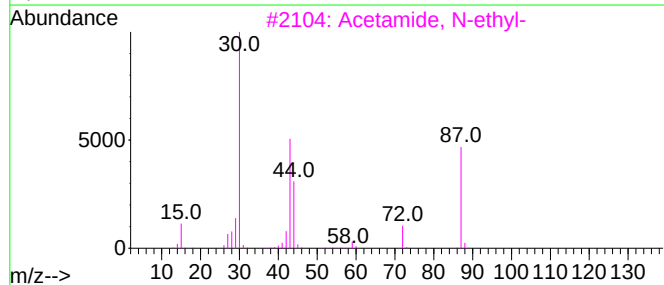
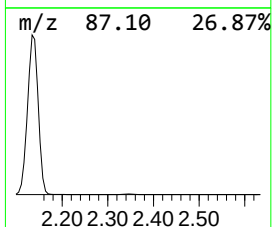
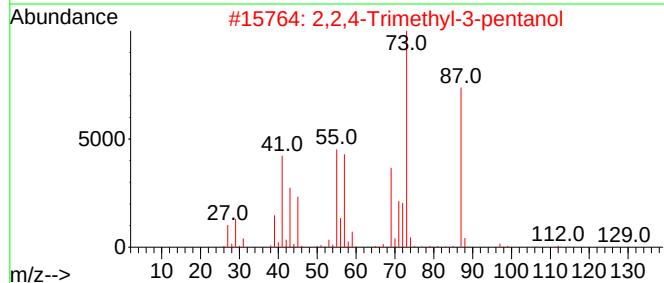
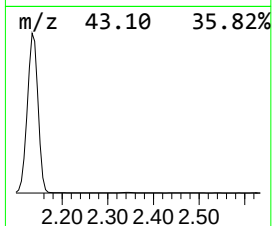
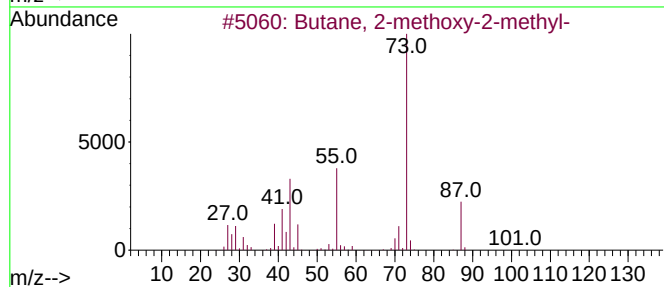
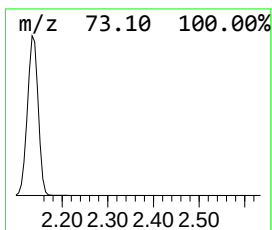
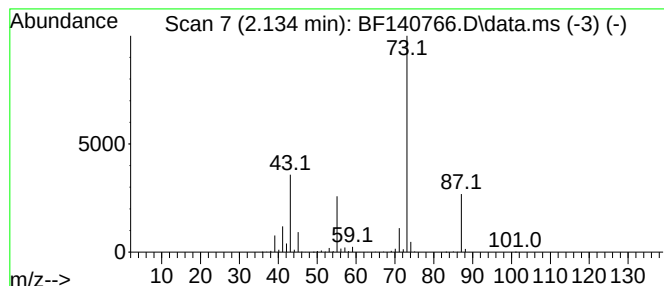
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.134	171.95 ng	3495160	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	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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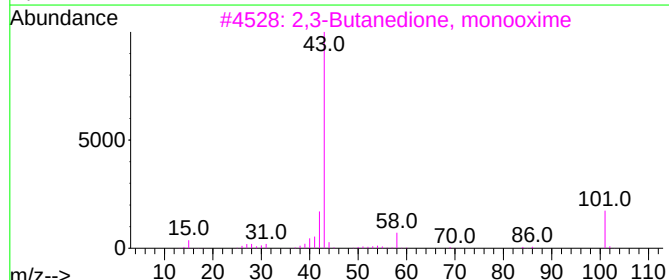
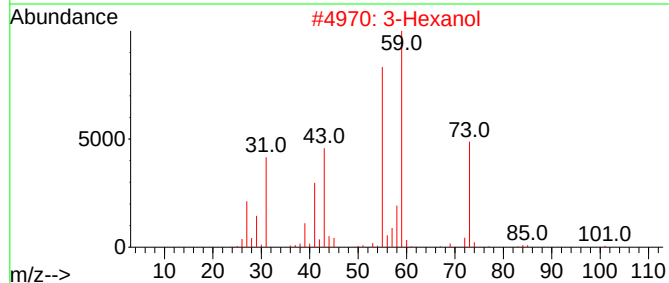
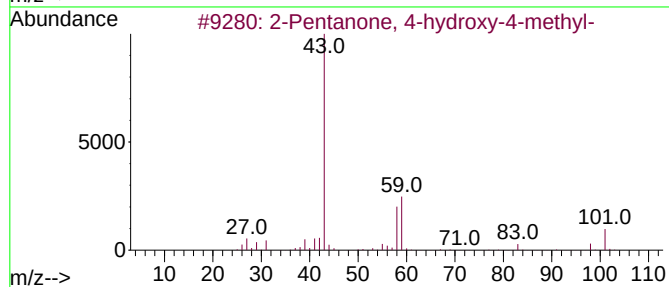
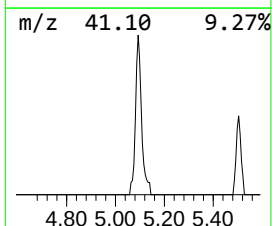
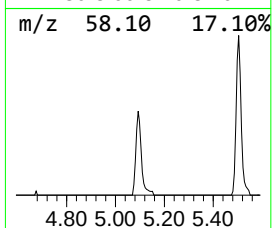
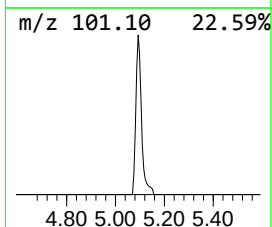
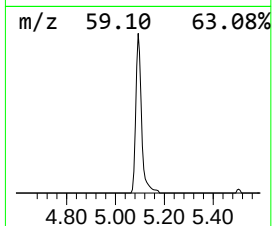
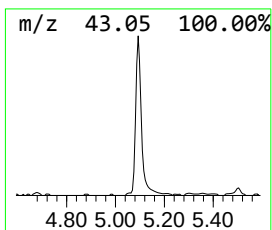
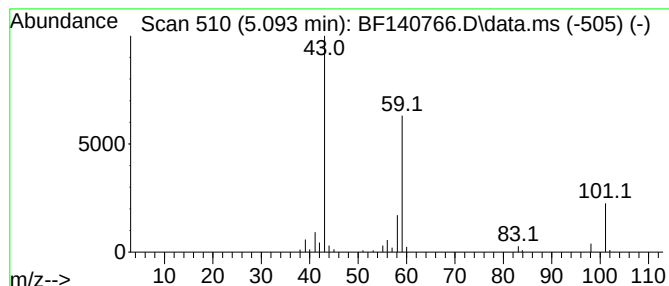
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
5.093	4.01 ng	81427	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	59
2	3-Hexanol		102	C6H14O	000623-37-0	28
3	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	12
4	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
5	5-Hexen-2-one		98	C6H10O	000109-49-9	9



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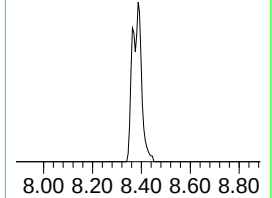
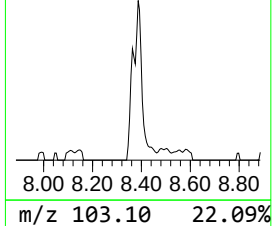
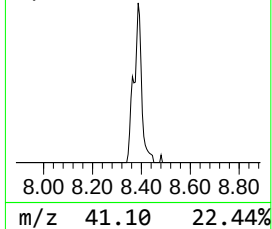
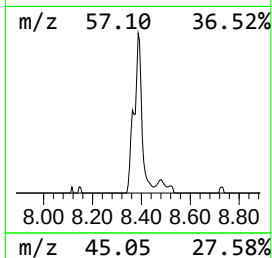
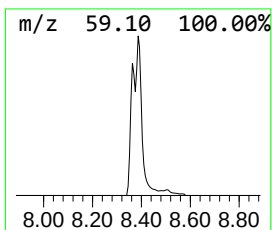
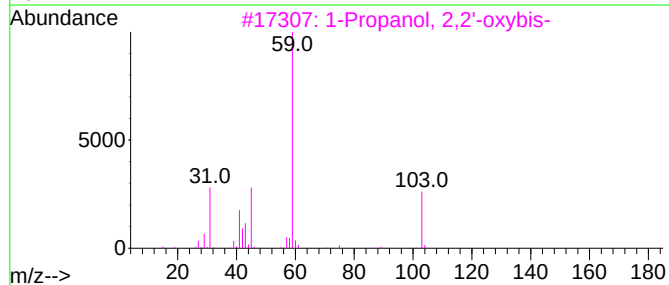
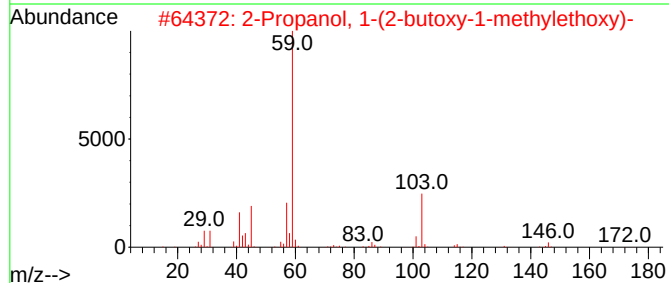
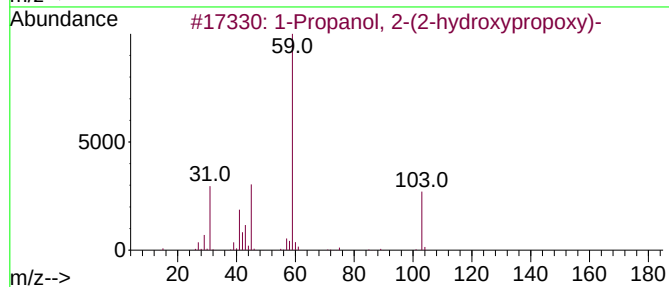
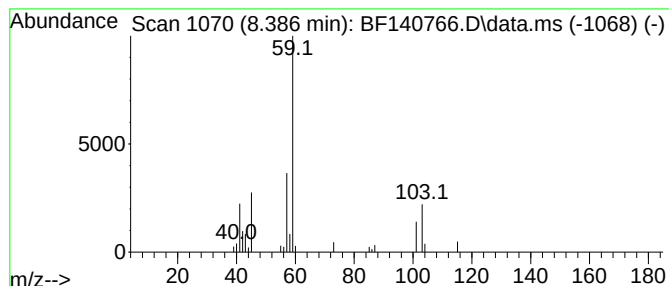
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Peak Number 3 1-Propanol, 2-(2-hydroxypro... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.386	2.23 ng	61087	Naphthalene-d8	8.151

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanol,	2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	64
2	2-Propanol,	1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	64
3	1-Propanol,	2,2'-oxybis-	134	C6H14O3	000108-61-2	50
4	Dipropylene glycol (isomer 2)		134	C6H14O3	1000506-25-4	50
5	2-Propanol,	1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.134	171.9	ng	3495160	1	6.869	406535	20.0
2-Pentanone, 4-...	5.093	4.0	ng	81427	1	6.869	406535	20.0
1-Propanol, 2-(...	8.386	2.2	ng	61087	2	8.151	546711	20.0