

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080524\
 Data File : BF138783.D
 Acq On : 05 Aug 2024 13:34
 Operator : RC/JU
 Sample : PB162384BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162384BL

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-BF073024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138783.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.204	6	19	26	rBV	41797	70763	3.13%	0.600%
2	5.092	504	510	524	rBV	52104	95465	4.22%	0.809%
3	5.487	571	577	600	rBV	1099138	1537401	68.00%	13.028%
4	6.486	741	747	752	rBV	1110333	1594275	70.52%	13.510%
5	6.839	803	807	813	rBB	202966	254976	11.28%	2.161%
6	7.410	897	904	909	rBV	726239	1029455	45.53%	8.724%
7	8.122	1019	1025	1031	rBV	274991	348554	15.42%	2.954%
8	9.198	1201	1208	1213	rBV	1487018	1962037	86.78%	16.626%
9	9.874	1317	1323	1335	rBB	323254	415879	18.39%	3.524%
10	10.669	1452	1458	1475	rBV	865483	1187514	52.52%	10.063%
11	11.363	1571	1576	1591	rBV	365282	455790	20.16%	3.862%
12	12.951	1840	1846	1851	rBV	1680475	2260879	100.00%	19.159%
13	14.004	2020	2025	2036	rBV	241930	326507	14.44%	2.767%
14	15.474	2269	2275	2295	rBV	116128	215250	9.52%	1.824%
15	17.009	2521	2536	2551	rBV8	7685	45983	2.03%	0.390%

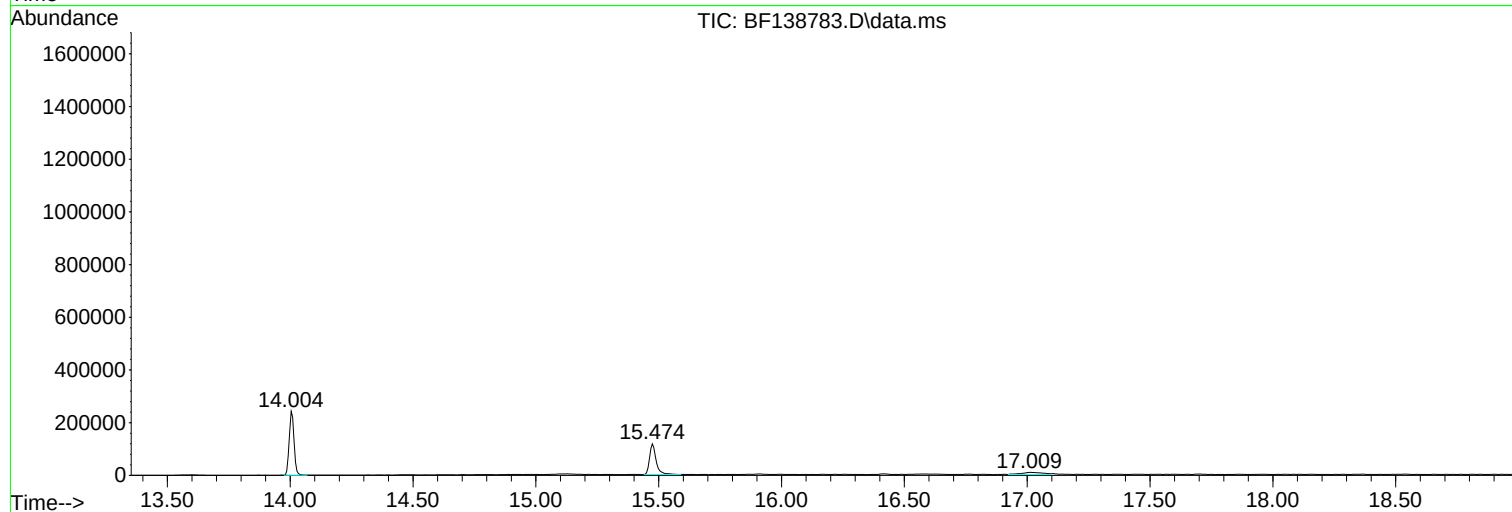
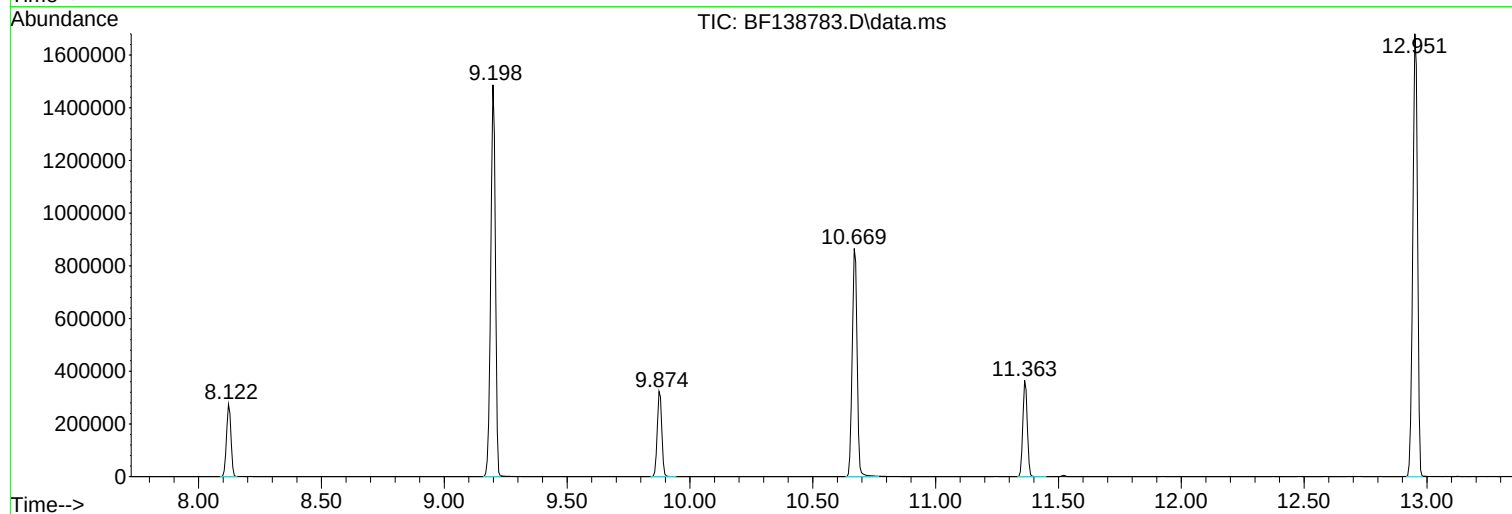
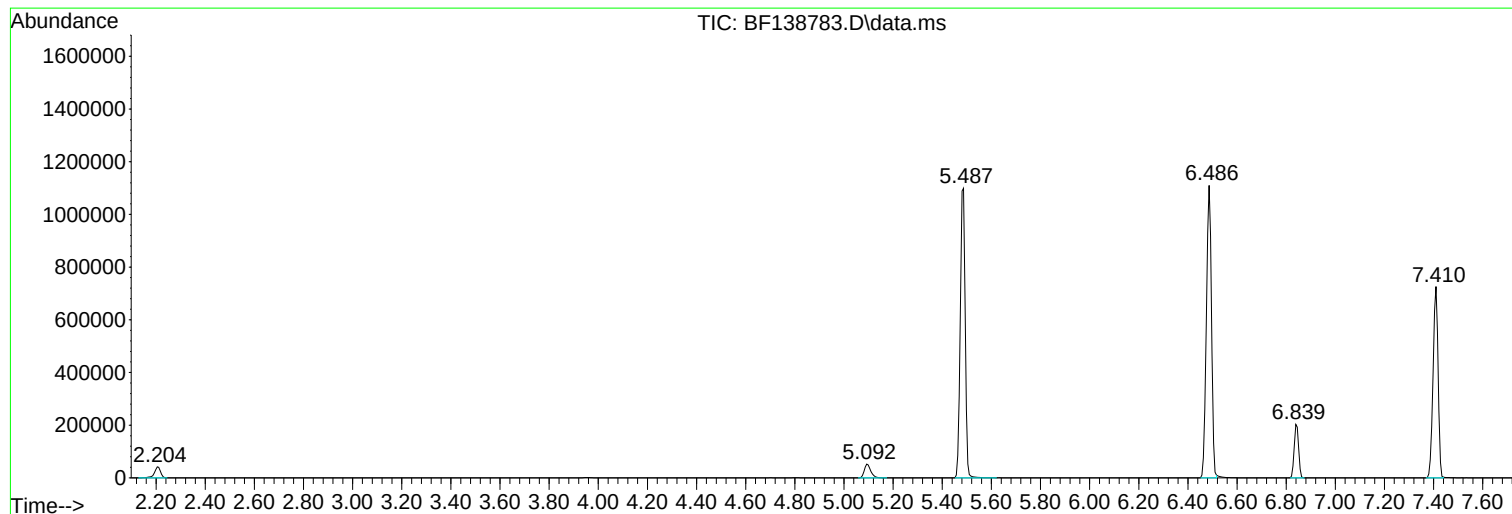
Sum of corrected areas: 11800728

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.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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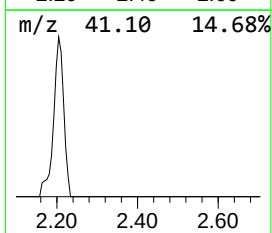
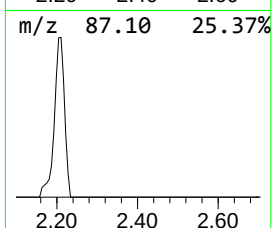
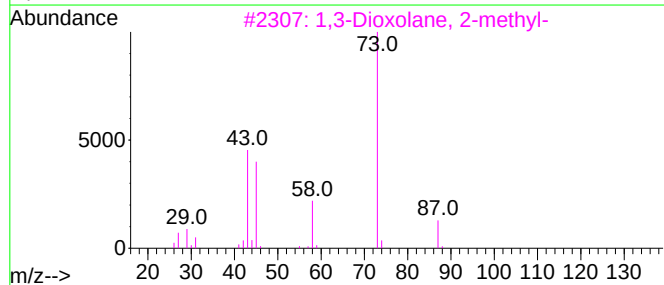
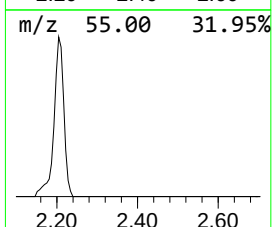
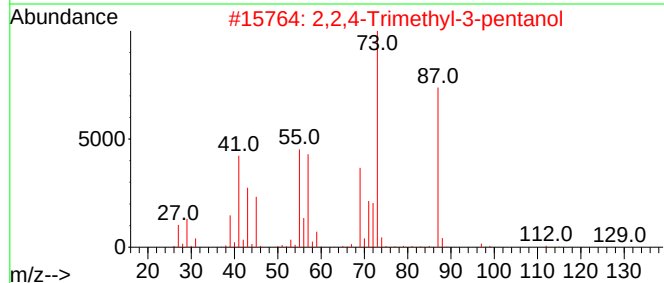
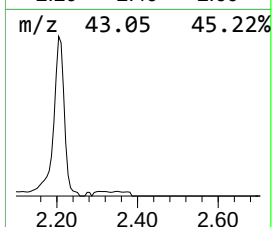
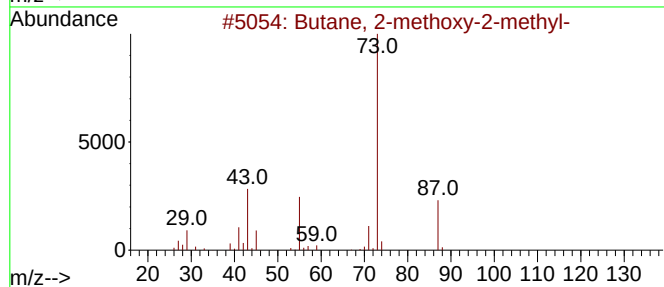
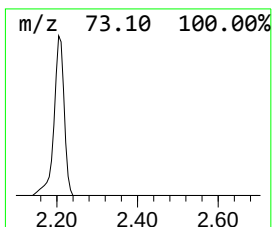
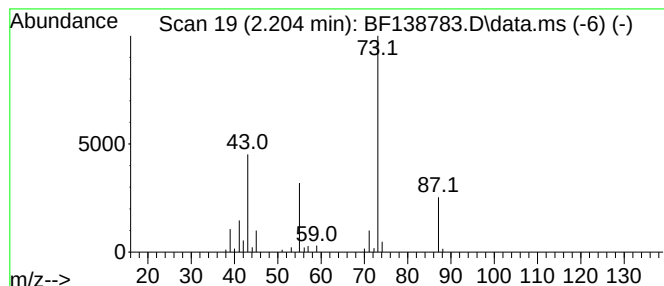
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.204	5.55 ng	70763	1,4-Dichlorobenzene-d4	6.839

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	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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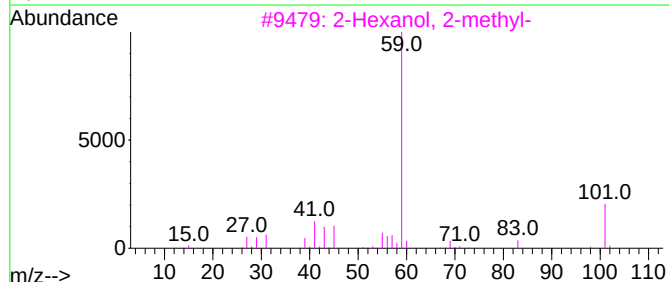
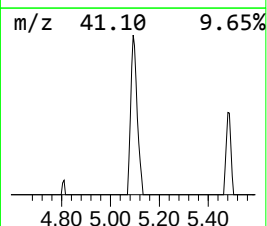
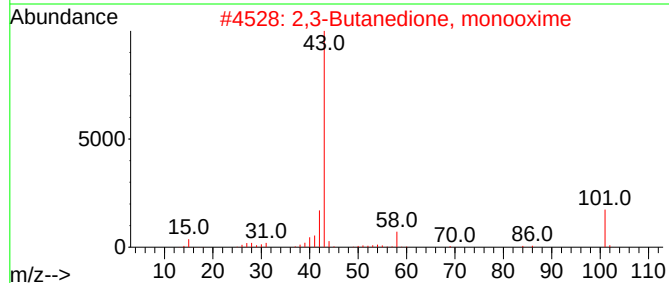
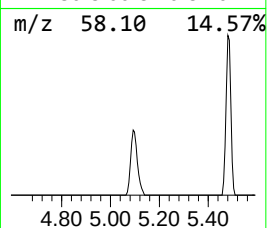
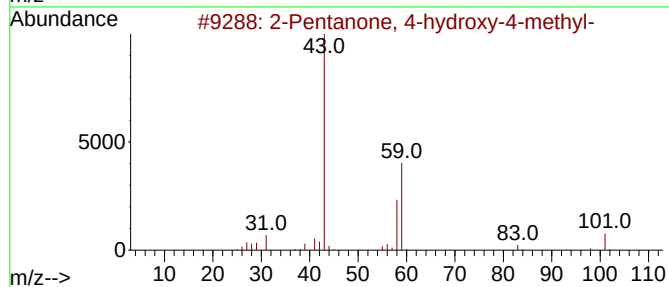
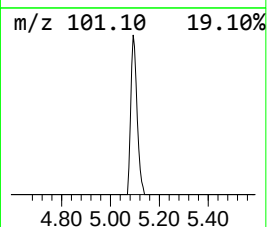
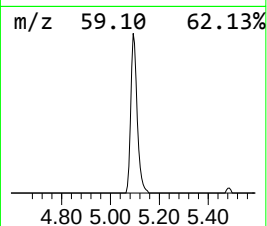
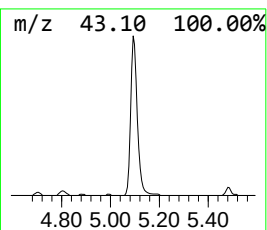
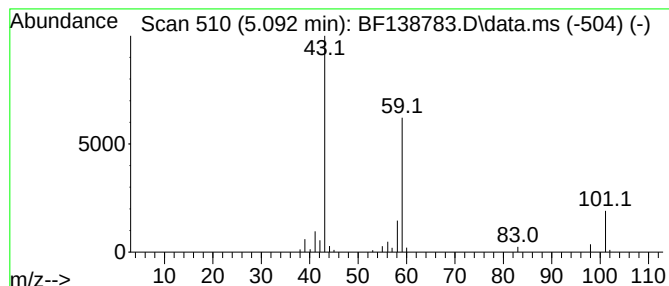
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.092	7.49 ng	95465	1,4-Dichlorobenzene-d4	6.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17



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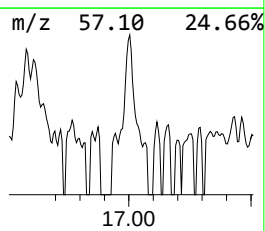
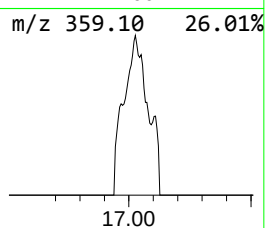
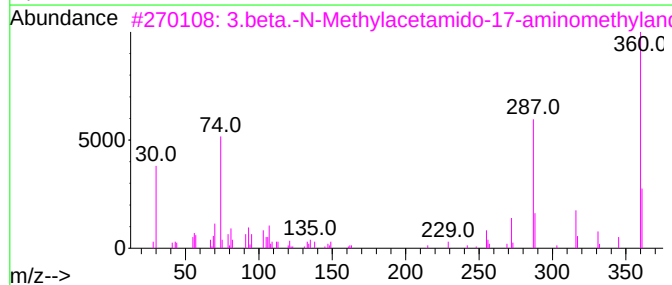
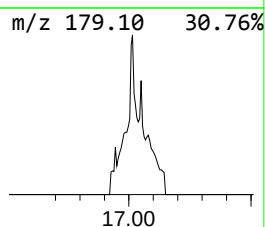
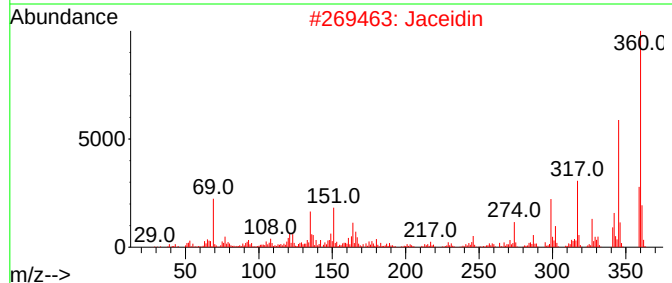
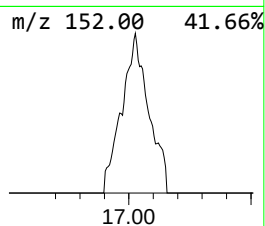
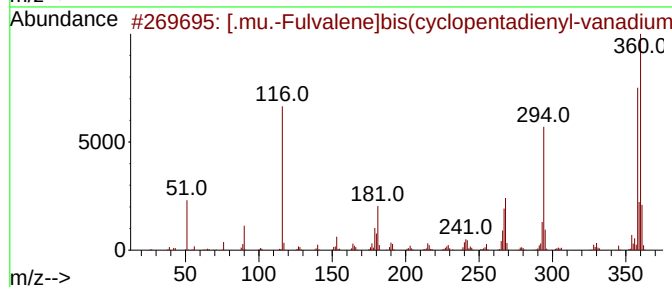
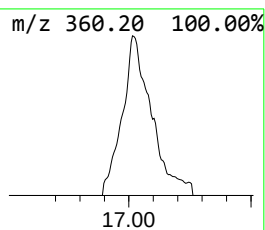
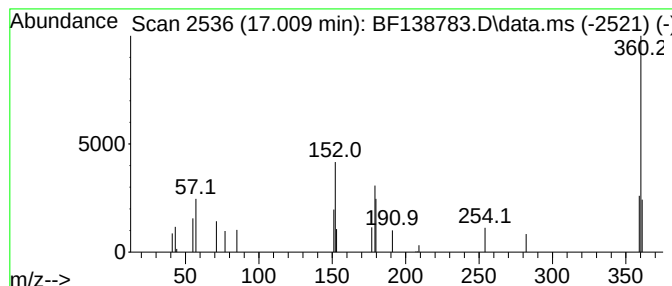
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Peak Number 3 unknown17.009 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.009	4.27 ng	45983	Perylene-d12	15.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			[.mu.-Fulvalene]bis(cyclopentadi...	360	C20H18V2	1000163-45-2	32
2			Jaceidin	360	C18H16O8	010173-01-0	25
3			3.beta.-N-Methylacetamido-17-ami...	360	C23H40N2O	1010280-91-0	5
4			2-Cyclohexylamino-3-methyl(pheny...	360	C23H24N2O2	134614-17-8	5
5			2-Phenyl-3-(3,4,5-trimethoxyphen...	360	C23H20O4	1000458-21-3	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.204	5.5	ng	70763	1	6.839	254976	20.0
2-Pentanone, 4-...	5.092	7.5	ng	95465	1	6.839	254976	20.0
unknown17.009	17.009	4.3	ng	45983	6	15.474	215250	20.0