

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020224\
 Data File : BF137255.D
 Acq On : 02 Feb 2024 15:17
 Operator : CG\JU
 Sample : P1337-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

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-BF013024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137255.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.122	3	6	11	rVB	176339	213061	10.78%	1.810%
2	5.045	498	503	512	rVB	34235	46437	2.35%	0.395%
3	5.428	564	568	583	rBV	1562192	1703874	86.22%	14.476%
4	6.428	733	738	754	rBV	1593193	1688325	85.43%	14.344%
5	6.792	796	800	812	rBV	340840	324356	16.41%	2.756%
6	7.351	891	895	908	rBV	1123332	1081076	54.70%	9.185%
7	8.069	1013	1017	1029	rBV	459324	423419	21.43%	3.597%
8	9.145	1196	1200	1203	rBV	2289430	1976275	100.00%	16.791%
9	9.822	1311	1315	1327	rBV	573281	465919	23.58%	3.959%
10	10.610	1446	1449	1459	rBV	1083180	1075924	54.44%	9.141%
11	11.310	1565	1568	1578	rBV	421374	394130	19.94%	3.349%
12	11.851	1657	1660	1672	rBV4	24034	46263	2.34%	0.393%
13	12.910	1836	1840	1849	rBV	1782654	1733668	87.72%	14.729%
14	13.962	2016	2019	2029	rBV	353266	354182	17.92%	3.009%
15	15.439	2266	2270	2279	rBV	178960	243178	12.30%	2.066%

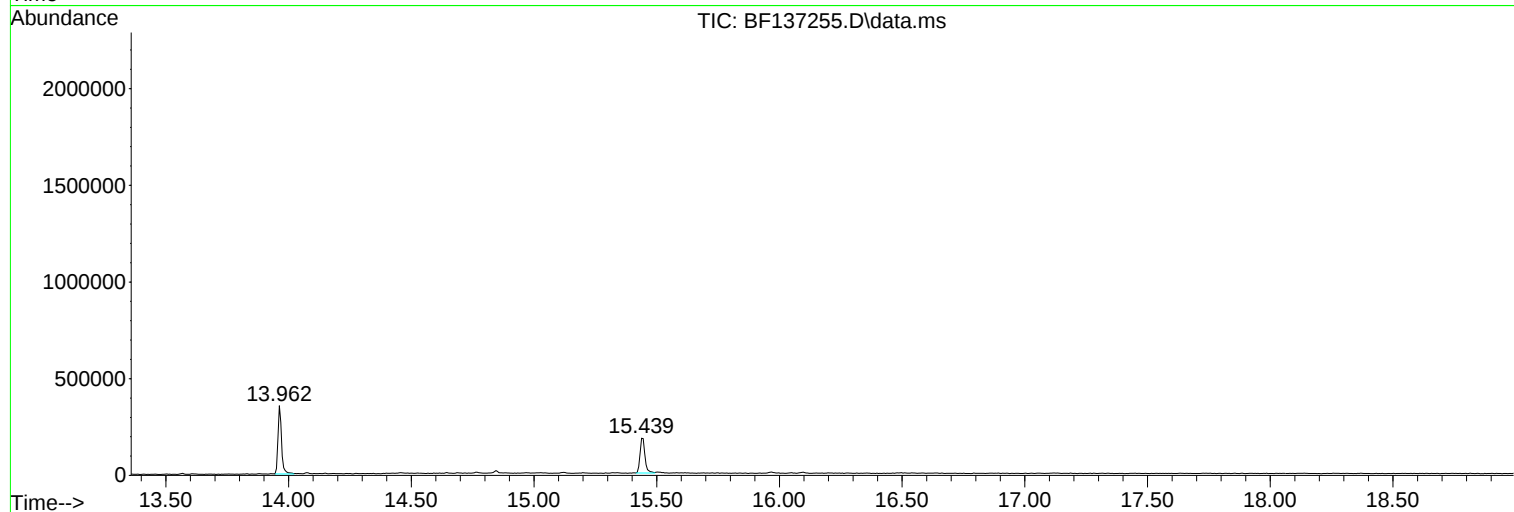
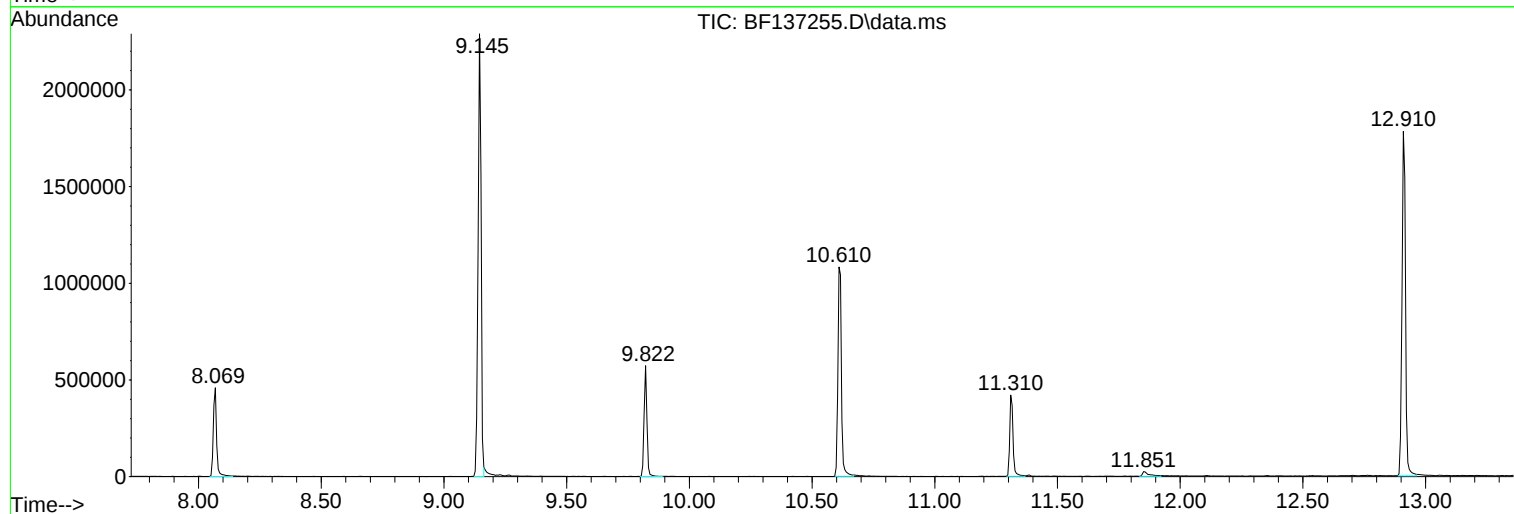
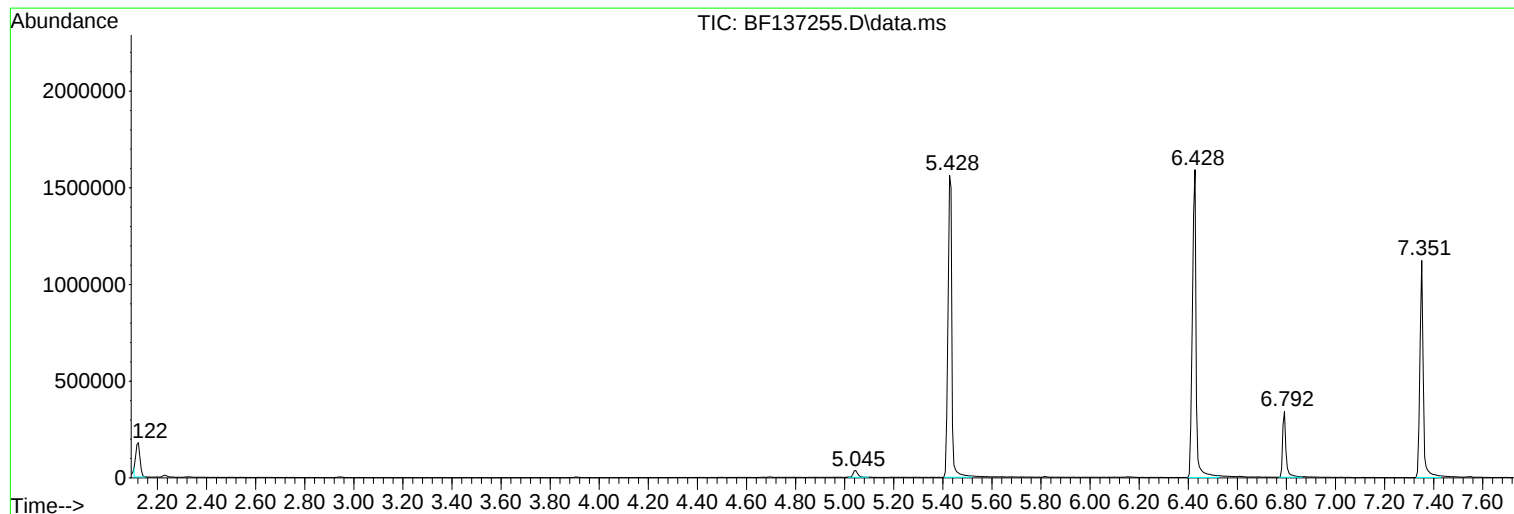
Sum of corrected areas: 11770087

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.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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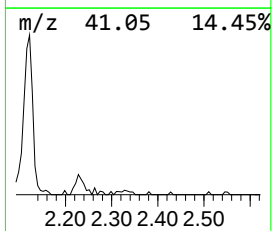
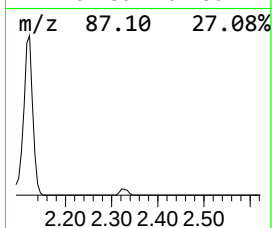
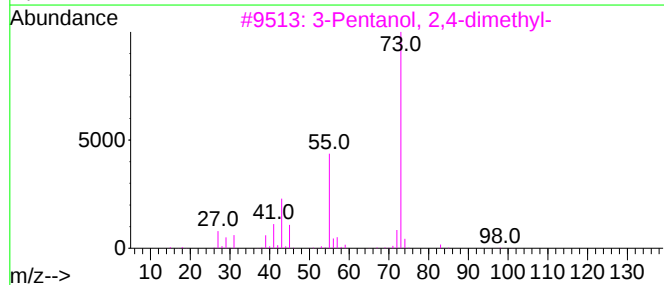
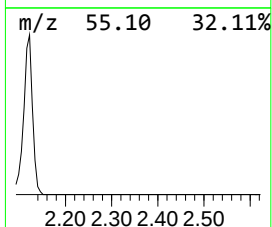
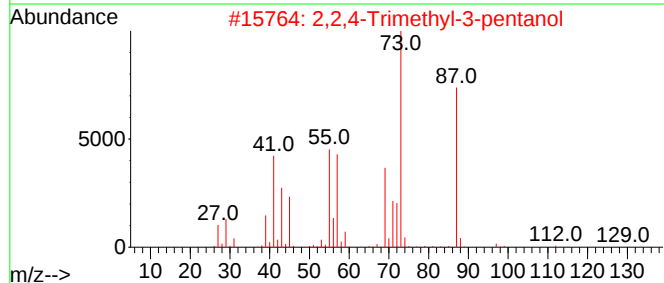
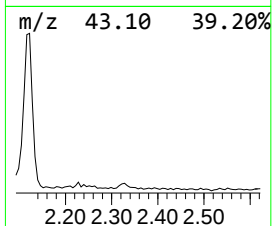
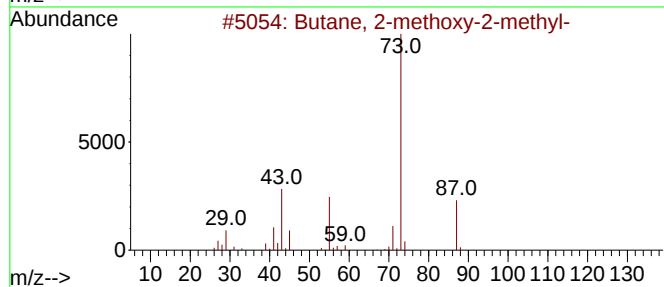
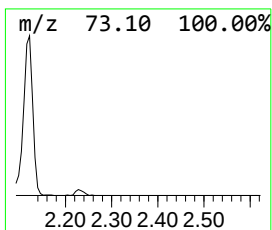
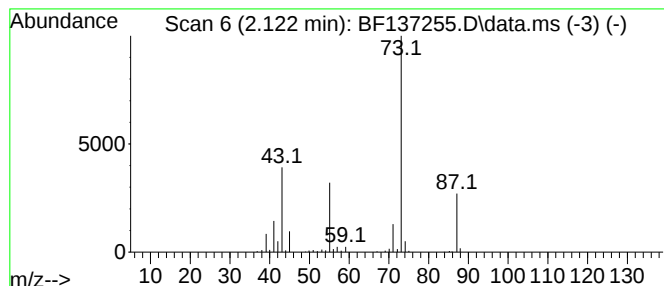
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.122	13.14 ng	213061	1,4-Dichlorobenzene-d4	6.792

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		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



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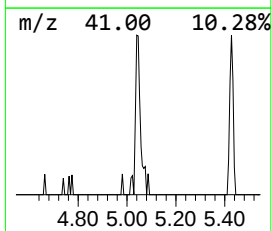
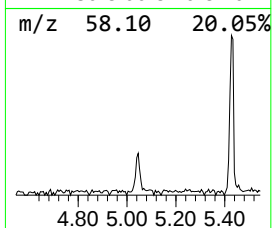
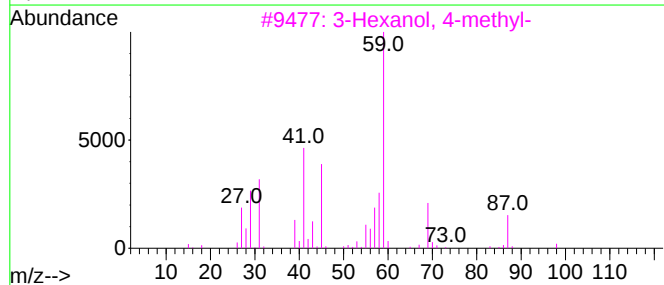
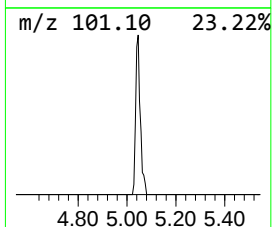
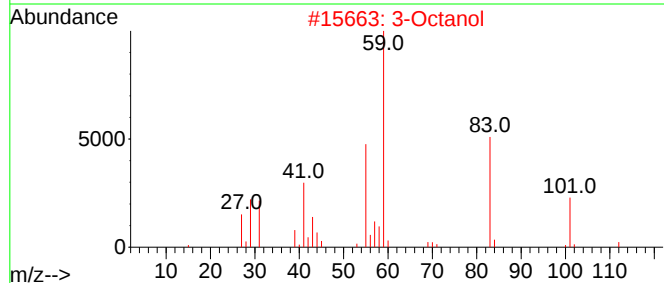
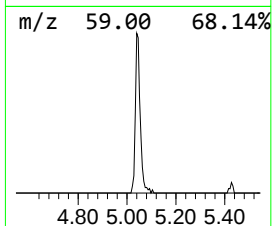
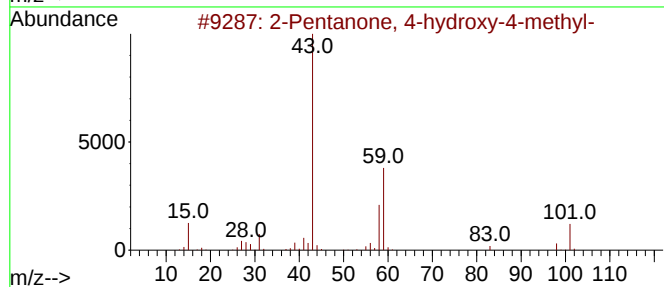
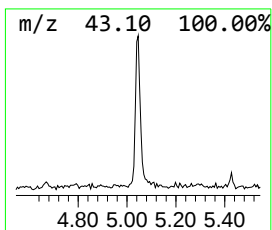
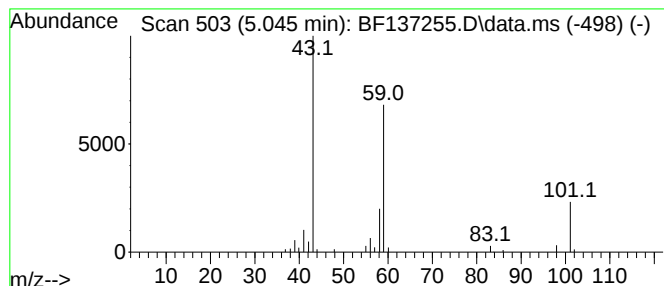
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
5.045	2.86 ng	46437	1,4-Dichlorobenzene-d4		6.792	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	59
2	3-Octanol		130	C8H18O	000589-98-0	33
3	3-Hexanol, 4-methyl-		116	C7H16O	000615-29-2	28
4	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	17
5	Propane, 1-ethoxy-2-methyl-		102	C6H14O	000627-02-1	16



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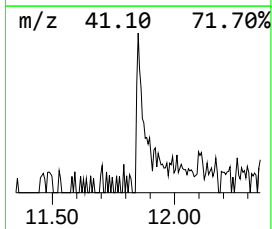
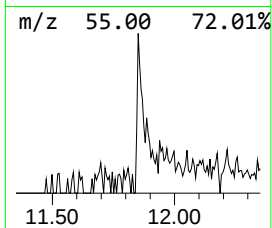
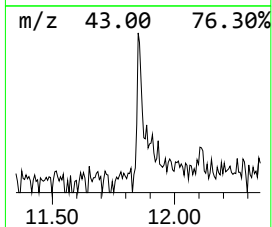
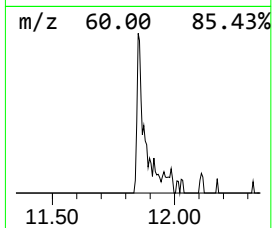
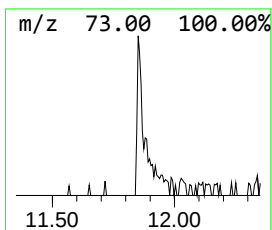
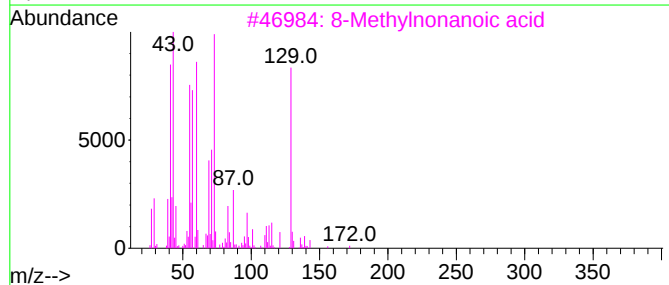
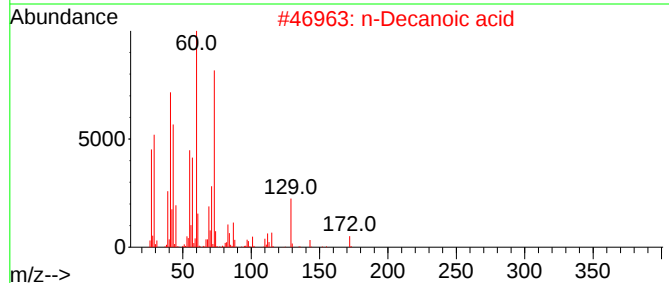
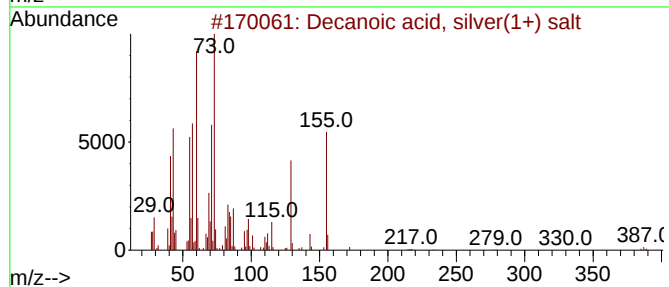
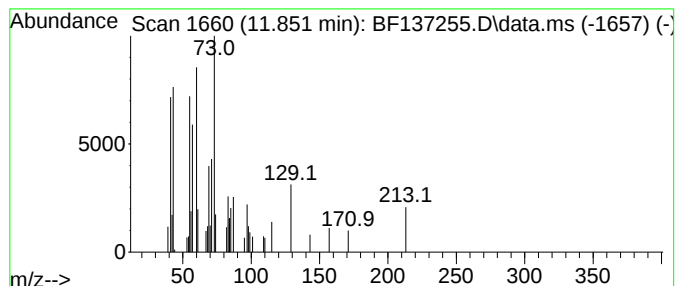
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Peak Number 3 Decanoic acid, silver(1+) salt Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.851	2.35 ng	46263	Phenanthrene-d10	11.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	53
2			n-Decanoic acid	172	C10H20O2	000334-48-5	53
3			8-Methylnonanoic acid	172	C10H20O2	005963-14-4	50
4			Sedoheptulosan	192	C7H12O6	000469-90-9	22
5			Oxalic acid, allyl hexadecyl ester	354	C21H38O4	1000309-24-4	18



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.122	13.1	ng	213061	1	6.792	324356	20.0
2-Pentanone, 4-...	5.045	2.9	ng	46437	1	6.792	324356	20.0
Decanoic acid, ...	11.851	2.4	ng	46263	4	11.310	394130	20.0