

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061022\
 Data File : BG053885.D
 Acq On : 10 Jun 2022 21:34
 Operator : CG/JU
 Sample : N3287-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-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_G\Methods\8270-BG060222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053885.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.182	301	305	310	rBV3	8959	15829	1.03%	0.288%
2	5.652	379	385	395	rBV	221139	373282	24.29%	6.784%
3	7.238	648	655	664	rBV	221049	386198	25.13%	7.019%
4	8.090	793	800	806	rBV	54051	91038	5.92%	1.655%
5	9.248	990	997	1005	rBV	132544	245000	15.94%	4.453%
6	10.899	1270	1278	1286	rVB	71850	129697	8.44%	2.357%
7	13.337	1685	1693	1701	rBV	422841	661768	43.06%	12.027%
8	14.712	1921	1927	1936	rVB	128671	201647	13.12%	3.665%
9	16.192	2173	2179	2194	rBV	347678	544891	35.45%	9.903%
10	17.450	2387	2393	2403	rBV	192298	296219	19.27%	5.384%
11	20.058	2831	2837	2846	rBV	1151200	1537000	100.00%	27.935%
12	21.369	3055	3060	3072	rBV3	38566	66078	4.30%	1.201%
13	21.727	3114	3121	3129	rBV	241546	416914	27.13%	7.577%
14	22.931	3320	3326	3334	rBV2	42964	82236	5.35%	1.495%
15	24.994	3667	3677	3696	rVB3	138780	433887	28.23%	7.886%
16	26.216	3882	3885	3896	rVB9	7952	20463	1.33%	0.372%

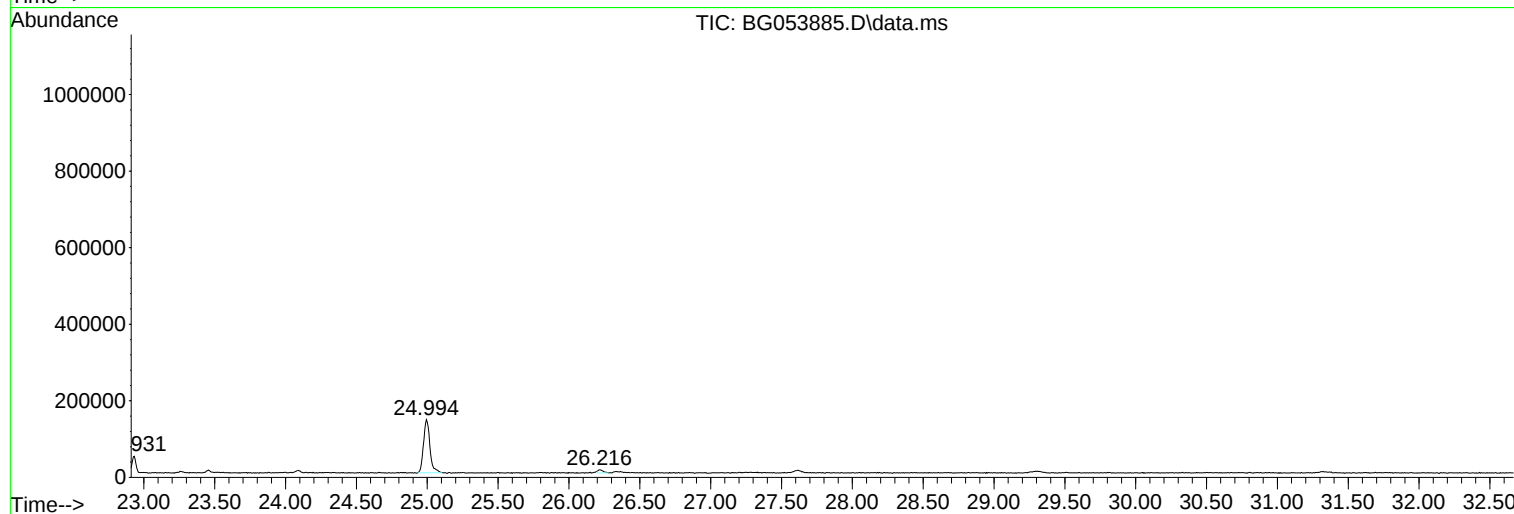
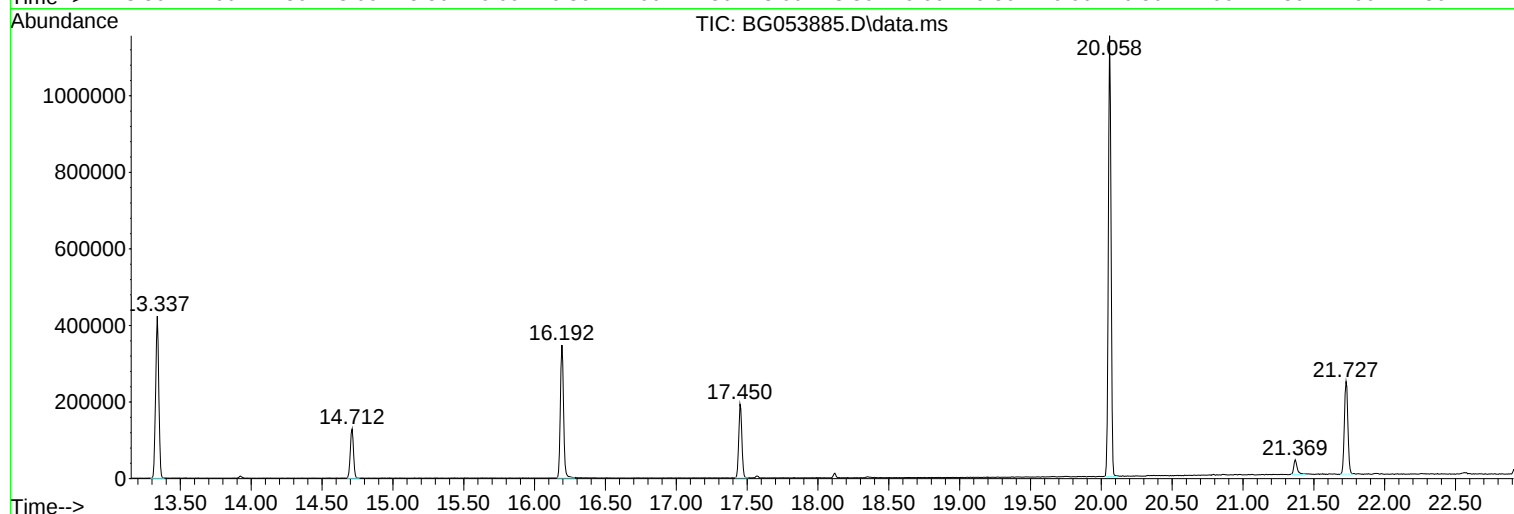
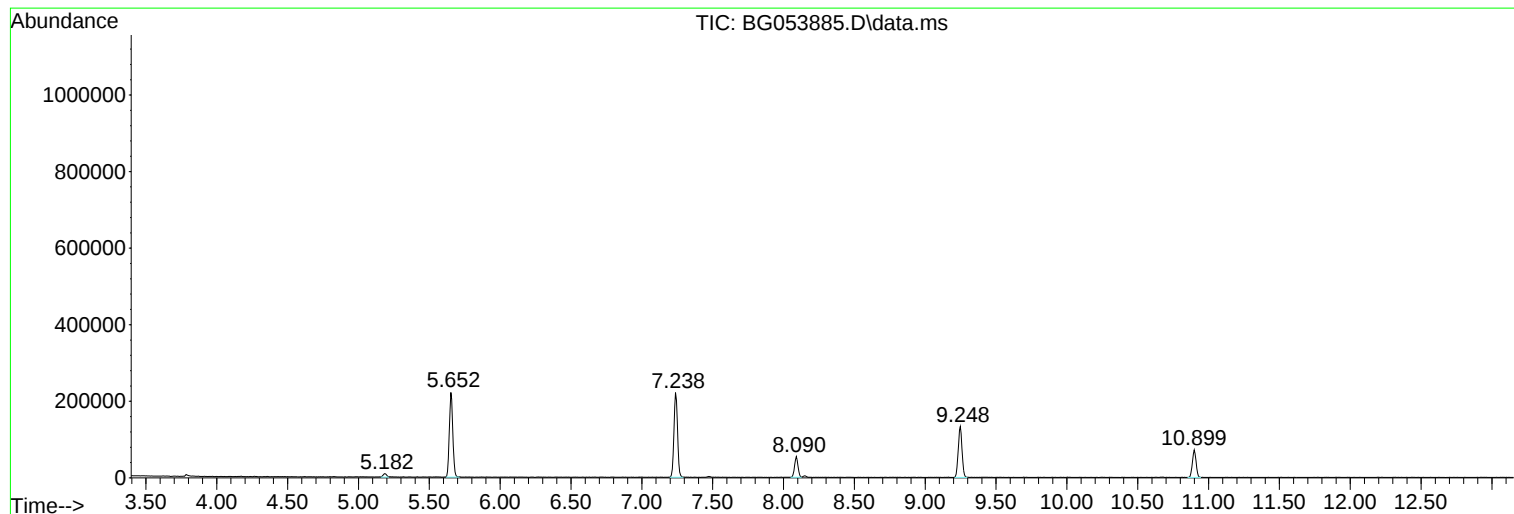
Sum of corrected areas: 5502147

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060222.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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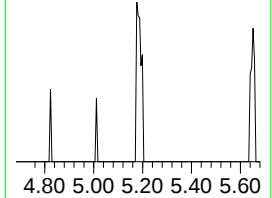
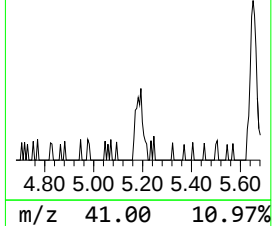
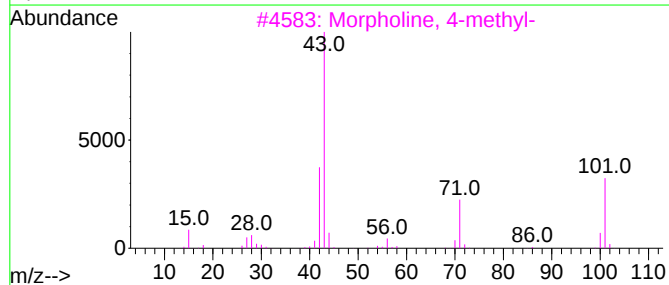
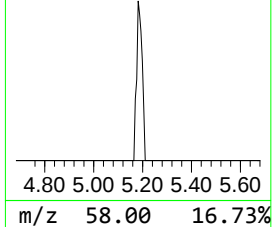
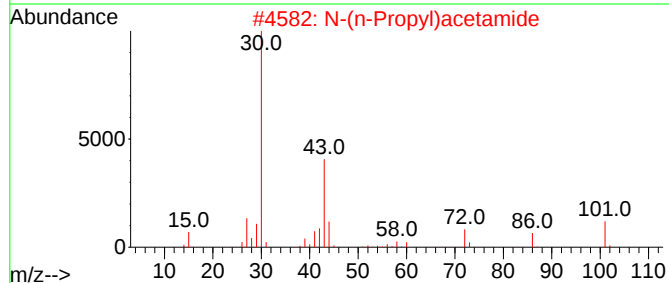
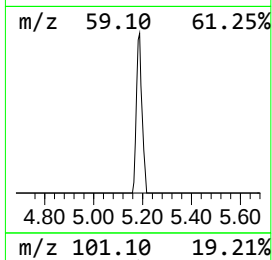
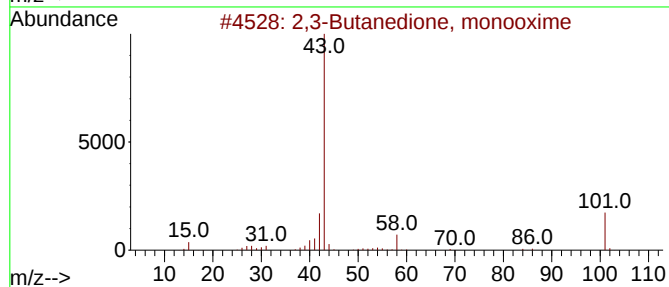
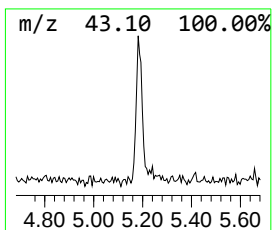
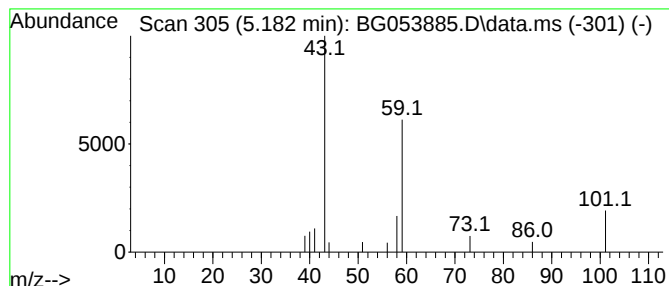
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown5.182 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.182	3.48 ng	15829	1,4-Dichlorobenzene-d4	8.090

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7
2		N-(n-Propyl)acetamide	101	C5H11NO	005331-48-6	5
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	4
4		Butane	58	C4H10	000106-97-8	4
5		Diacetamide	101	C4H7NO2	000625-77-4	4



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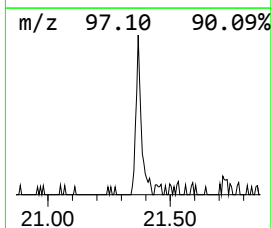
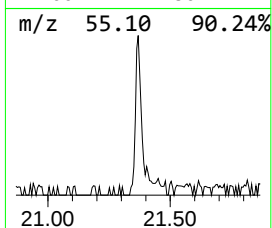
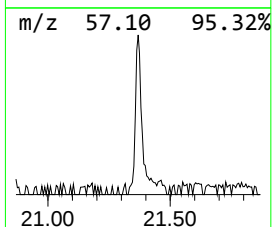
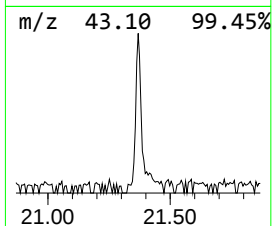
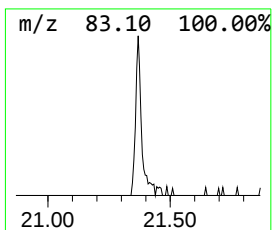
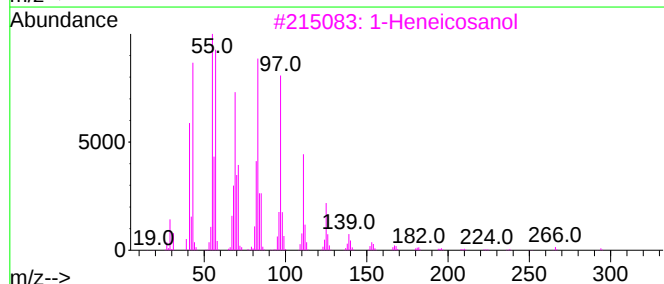
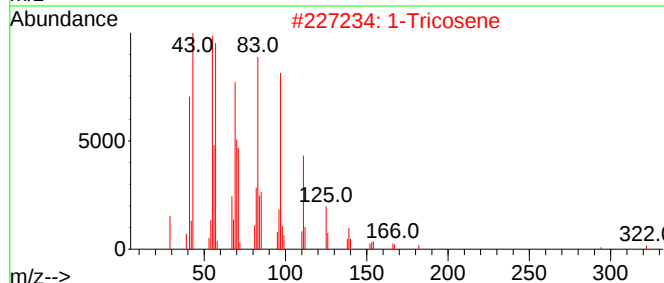
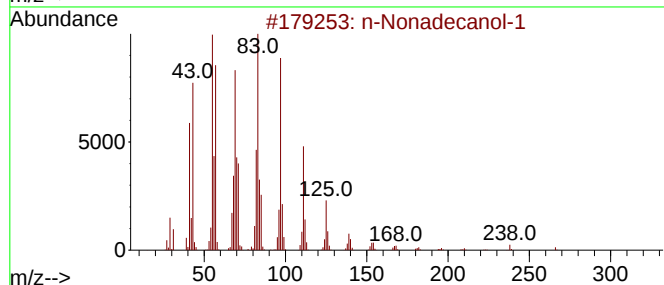
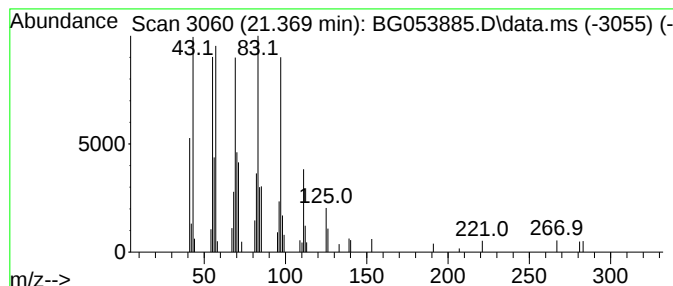
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Peak Number 2 n-Nonadecanol-1 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.369	3.17 ng	66078	Chrysene-d12	21.727

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
2			1-Tricosene	322	C23H46	018835-32-0	94
3			1-Heneicosanol	312	C21H44O	015594-90-8	93
4			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	93
5			Behenic alcohol	326	C22H46O	000661-19-8	91



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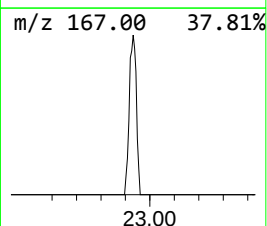
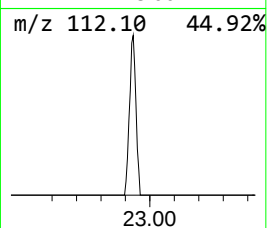
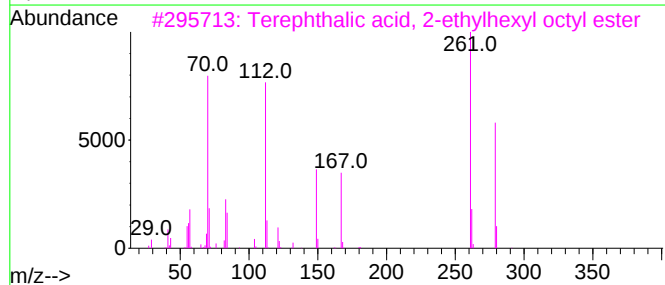
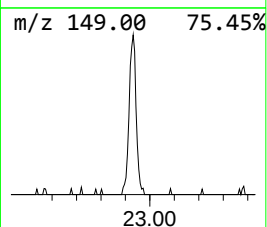
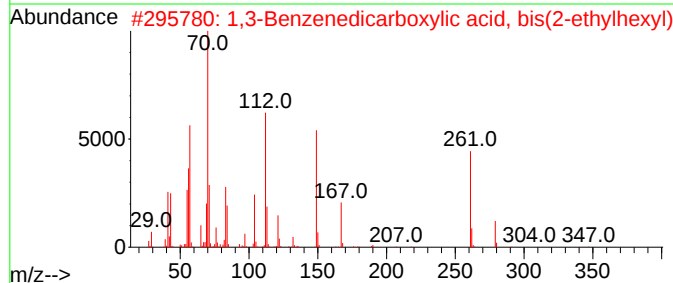
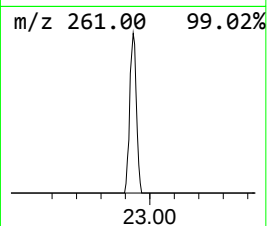
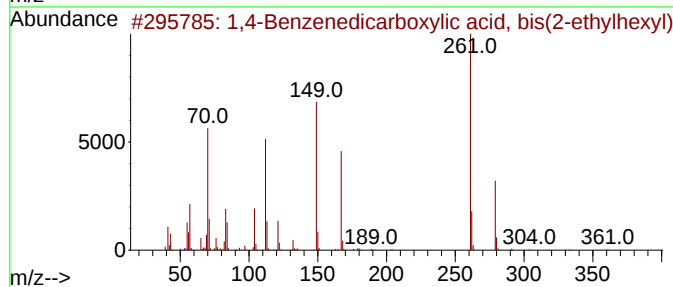
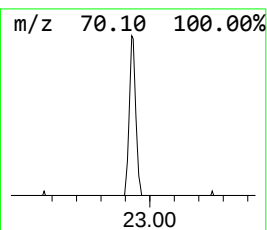
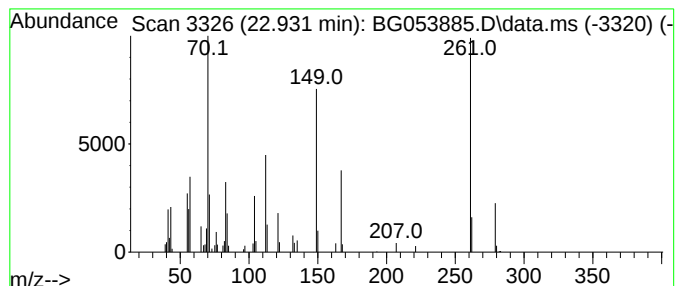
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Peak Number 3 1,4-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.932	3.94 ng	82236	Chrysene-d12	21.727

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	72
2			1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	52
3			Terephthalic acid, 2-ethylhexyl ...	390	C24H38O4	1000324-00-5	47
4			Terephthalic acid, 3,4-dichlorop...	422	C22H24Cl2O4	1010323-69-2	46
5			Terephthalic acid, 4-cyanophenyl...	379	C23H25NO4	1000323-66-6	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.182	5.182	3.5	ng	15829	1	8.090	91038	20.0
n-Nonadecanol-1	21.369	3.2	ng	66078	5	21.727	416914	20.0
1,4-Benzenedica...	22.932	3.9	ng	82236	5	21.727	416914	20.0