

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033016\
 Data File : BF085897.D
 Acq On : 30 Mar 2016 20:21
 Operator : UM/SJ
 Sample : H2027-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID-18COMP

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:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.984	234	236	247	rVB	97790	168984	5.68%	0.709%
2	5.396	269	272	275	rBV	2465039	2542700	85.46%	10.671%
3	6.436	360	363	366	rBV	1911242	2797788	94.03%	11.741%
4	6.562	372	374	377	rBV	2172960	2803312	94.21%	11.765%
5	6.802	392	395	397	rBV	452607	612261	20.58%	2.569%
6	6.950	406	408	411	rBV	2052013	2063986	69.37%	8.662%
7	7.362	442	444	447	rBV	1405818	1745843	58.67%	7.327%
8	7.464	451	453	460	rVB	22949	34488	1.16%	0.145%
9	8.082	505	507	510	rBV	945034	812564	27.31%	3.410%
10	9.168	599	602	604	rBV	2218694	2975484	100.00%	12.487%
11	9.556	634	636	638	rBV	485938	393031	13.21%	1.649%
12	9.842	658	661	663	rVB	649042	783324	26.33%	3.287%
13	10.631	727	730	732	rBV	1590209	1723581	57.93%	7.233%
14	10.745	738	740	745	rVB	30290	39111	1.31%	0.164%
15	11.316	788	790	793	rBV	715079	713601	23.98%	2.995%
16	11.853	835	837	839	rBV	39764	44500	1.50%	0.187%
17	11.899	839	841	843	rVB	52961	53039	1.78%	0.223%
18	12.905	926	929	931	rBV	2390897	2130868	71.61%	8.943%
19	13.808	1005	1008	1013	rBV2	63574	110769	3.72%	0.465%
20	13.957	1016	1021	1023	rBV	612503	635431	21.36%	2.667%
21	14.974	1107	1110	1114	rBV	26982	56209	1.89%	0.236%
22	15.374	1142	1145	1150	rVV	458562	587482	19.74%	2.465%

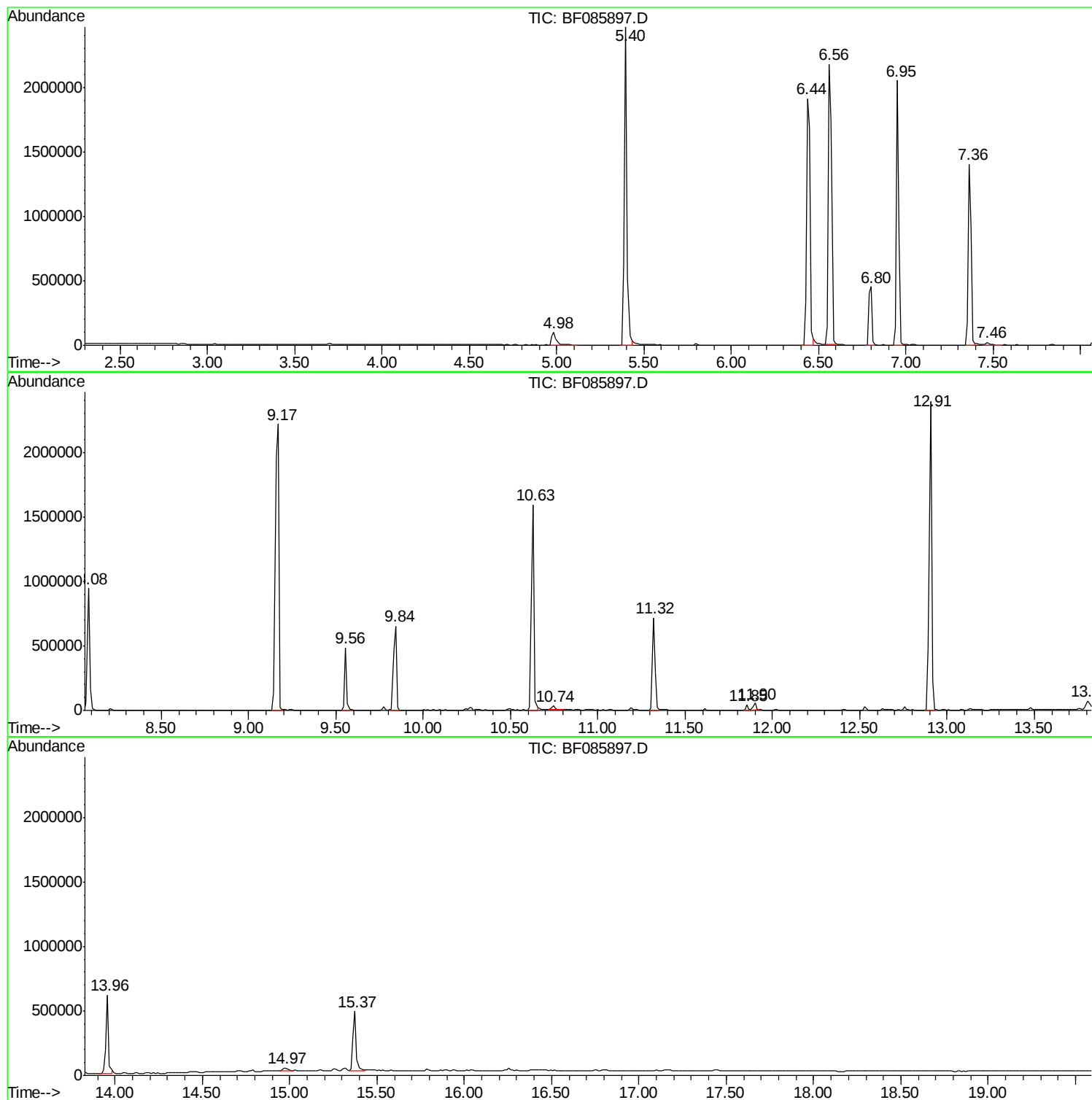
Sum of corrected areas: 23828356

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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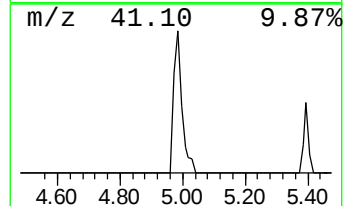
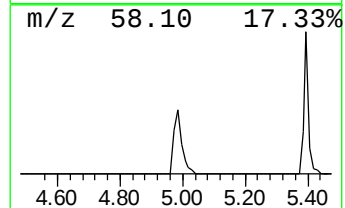
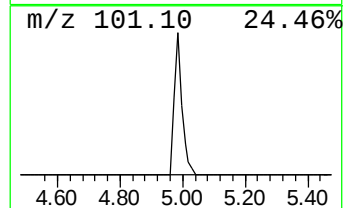
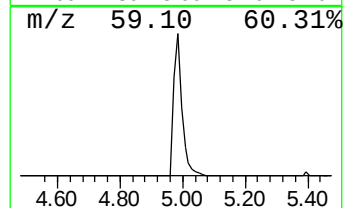
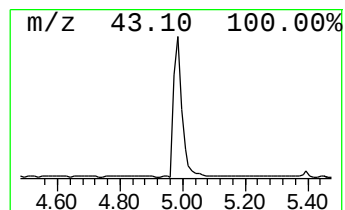
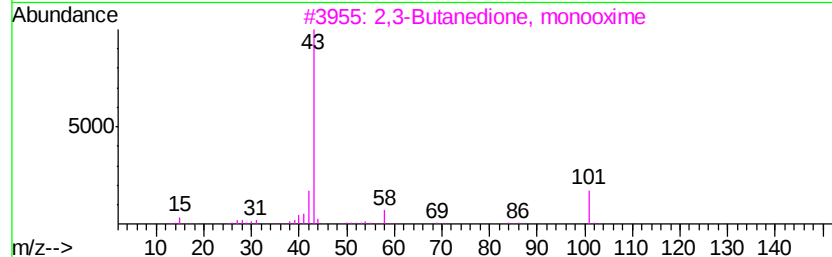
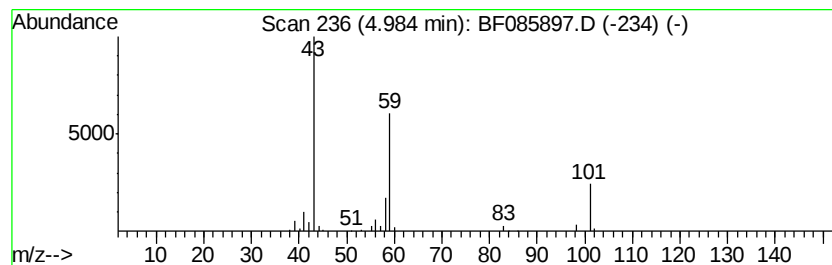
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	5.52 ng	168984	1,4-Dichlorobenzene-d4	6.80

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	53
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2		001116-98-9	17
3	2,3-Butanedione, monooxime	101	C4H7NO2		000057-71-6	12
4	Morpholine, 4-methyl-	101	C5H11NO		000109-02-4	9
5	Butane, 1-ethoxy-	102	C6H14O		000628-81-9	9



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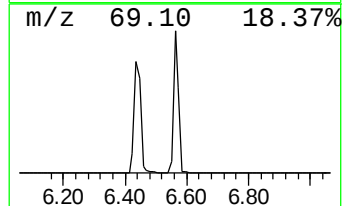
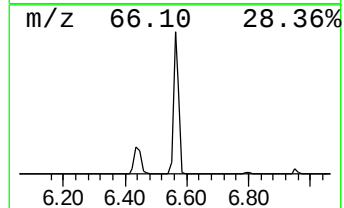
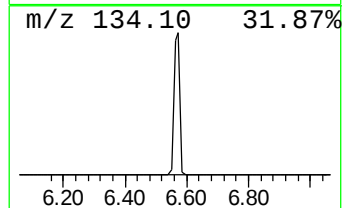
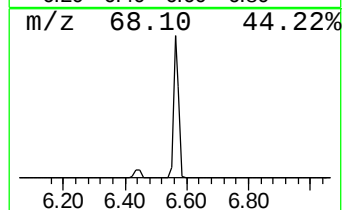
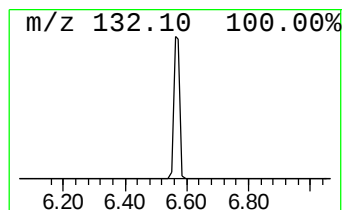
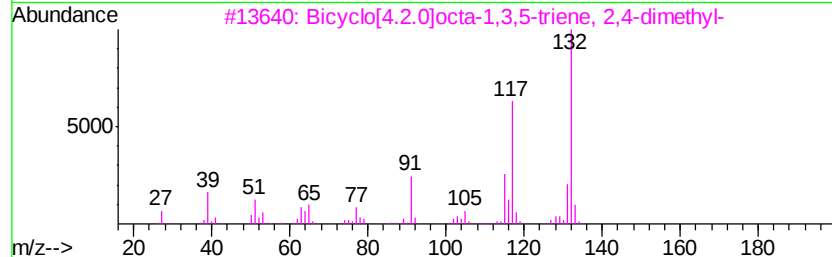
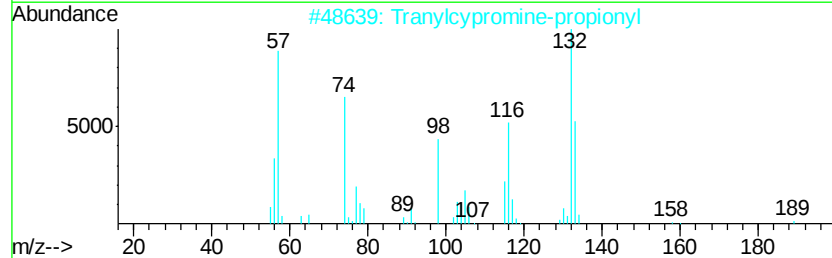
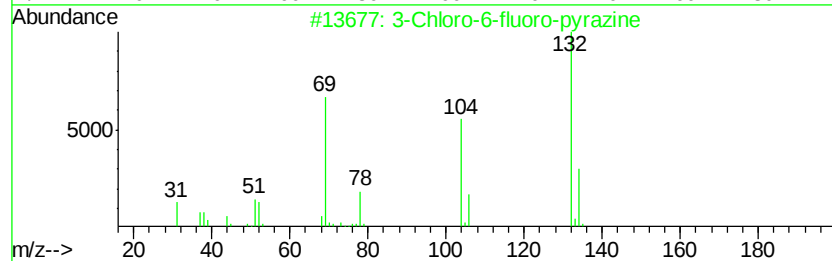
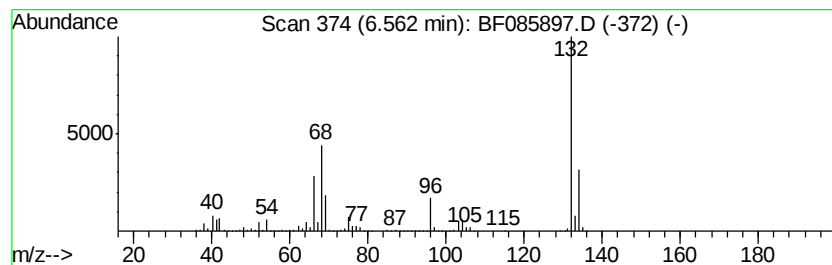
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Peak Number 2 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	91.57 ng	2803310	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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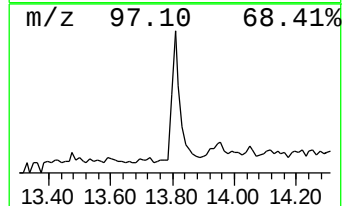
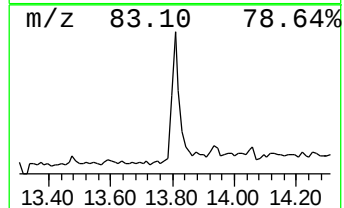
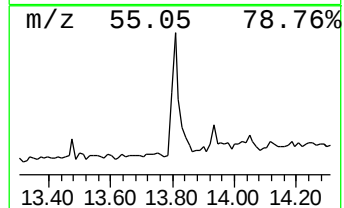
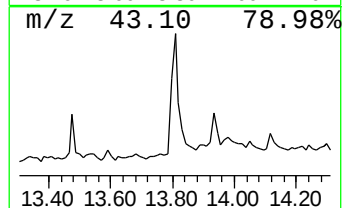
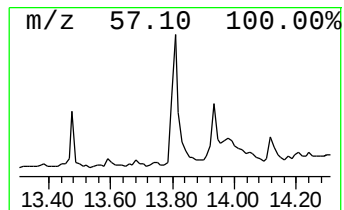
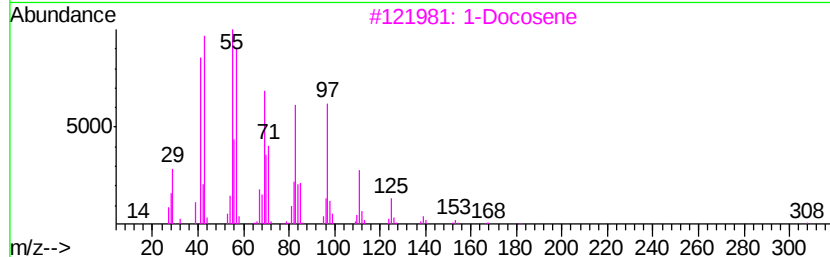
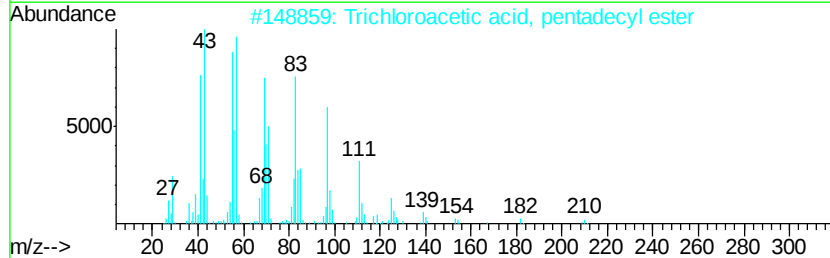
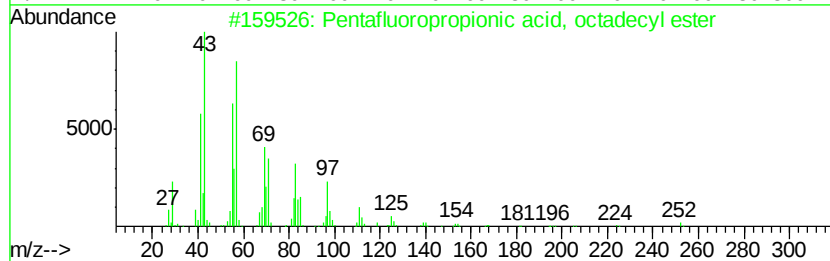
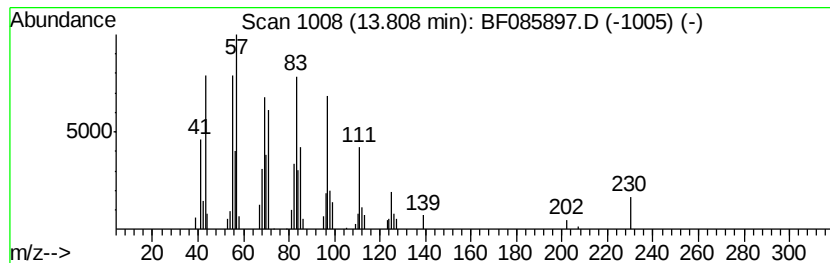
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Peak Number 4 Pentafluoropropionic acid, ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	3.49 ng	110769	Chrysene-d12	13.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, octadecyl...	416	C21H37F5O2	1000280-07-7	91
2			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
3			1-Docosene	308	C22H44	001599-67-3	90
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
5			17-Pentatriacontene	491	C35H70	006971-40-0	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.98	5.5	ng	168984	1	6.80	612261	20.0
unknown6.56	6.56	91.6	ng	2803310	1	6.80	612261	20.0
Pentafluoropropio...	13.81	3.5	ng	110769	5	13.96	635431	20.0