

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112522\
 Data File : BF131387.D
 Acq On : 25 Nov 2022 10:06
 Operator : CG\JU
 Sample : PB149242BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB149242BL

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-BF112122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131387.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.322	31	40	46	rVB	70745	97404	2.10%	0.364%
2	5.198	523	529	542	rBV	363352	553512	11.95%	2.070%
3	5.581	587	594	597	rBV	3139932	3495856	75.48%	13.072%
4	6.575	757	763	766	rBV	2684780	3546191	76.57%	13.261%
5	6.957	824	828	831	rBV	745053	609640	13.16%	2.280%
6	7.522	918	924	927	rBV	1956250	2311949	49.92%	8.645%
7	8.245	1042	1047	1050	rBV	913535	807438	17.43%	3.019%
8	9.327	1225	1231	1234	rBV	4058002	4162048	89.87%	15.564%
9	10.010	1342	1347	1350	rBV	1189582	974975	21.05%	3.646%
10	10.810	1475	1483	1486	rBV	2795699	2837891	61.28%	10.612%
11	11.510	1598	1602	1605	rVB	1251479	1020394	22.03%	3.816%
12	13.110	1869	1874	1877	rBV	4379392	4631392	100.00%	17.319%
13	14.168	2049	2054	2057	rBV	891260	865449	18.69%	3.236%
14	14.257	2063	2069	2077	rBV	134579	167743	3.62%	0.627%
15	15.704	2309	2315	2321	rBV	516653	660326	14.26%	2.469%

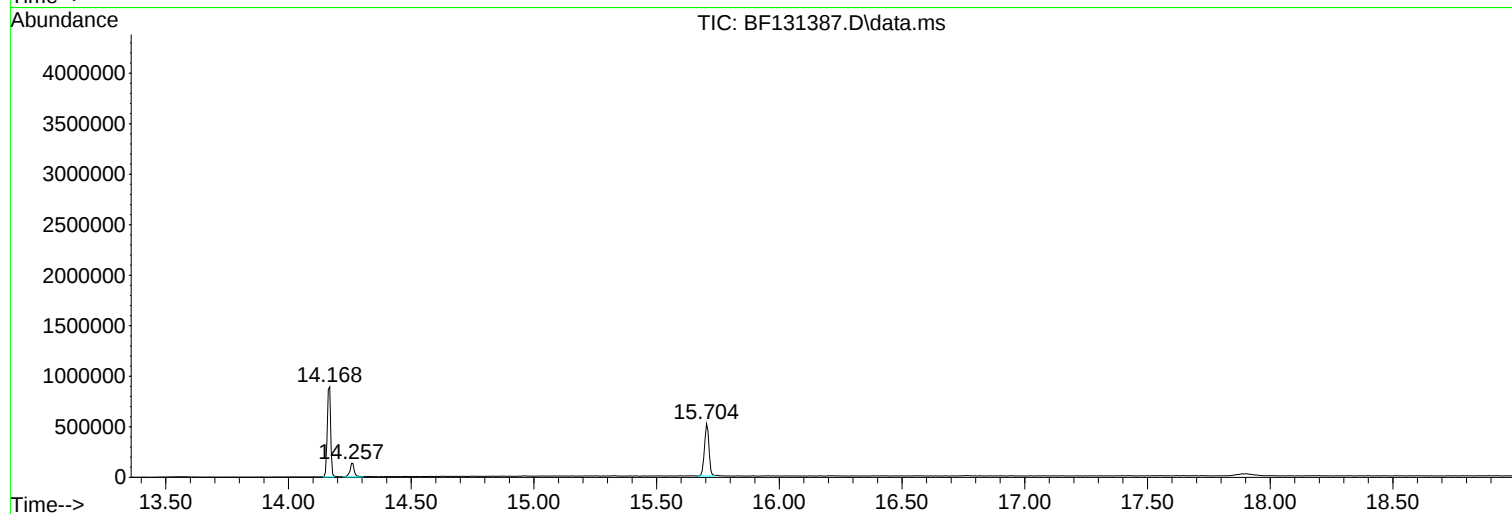
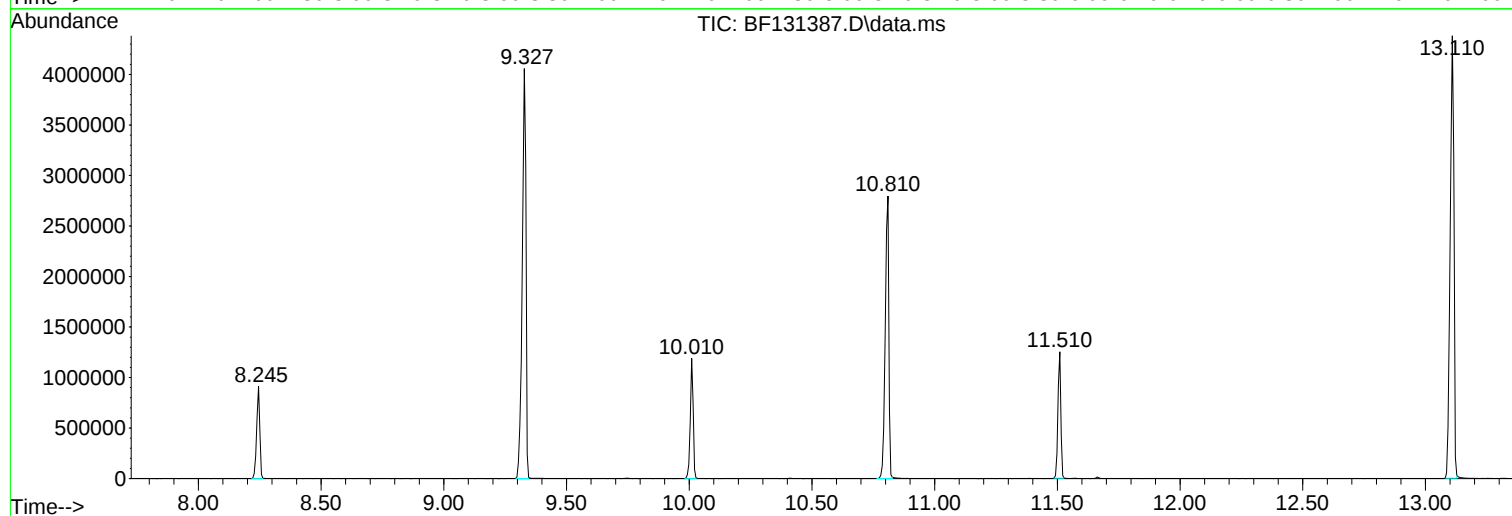
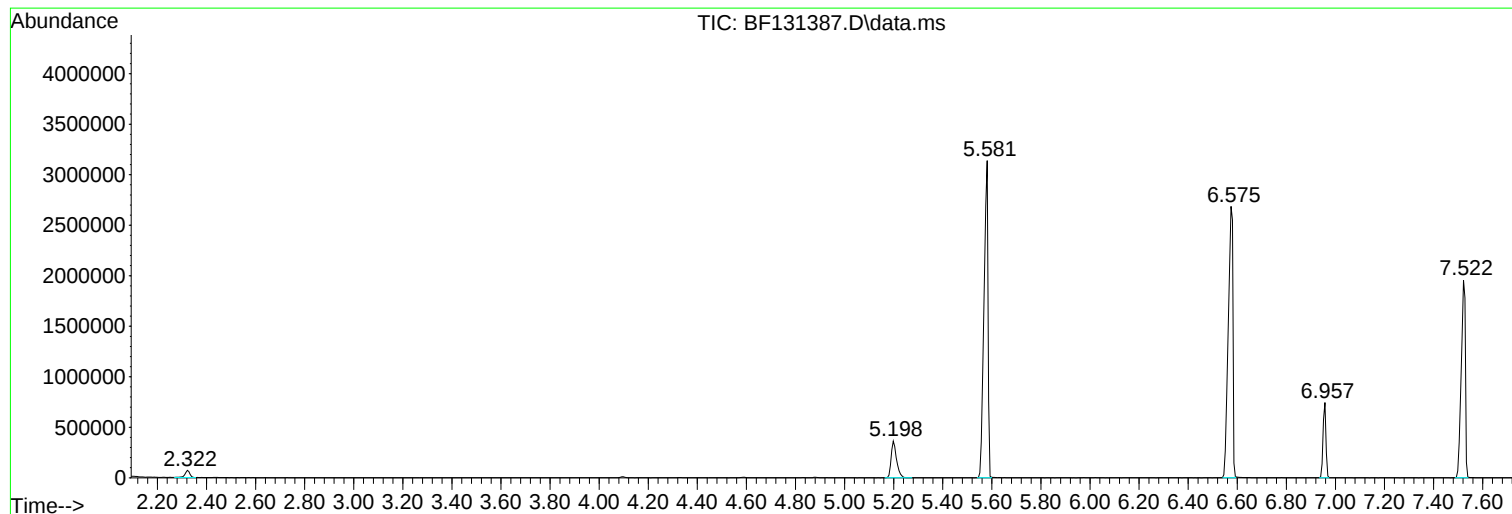
Sum of corrected areas: 26742208

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.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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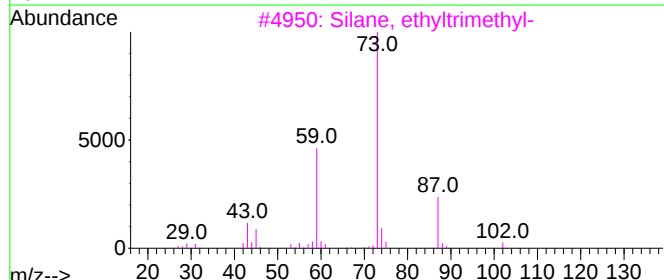
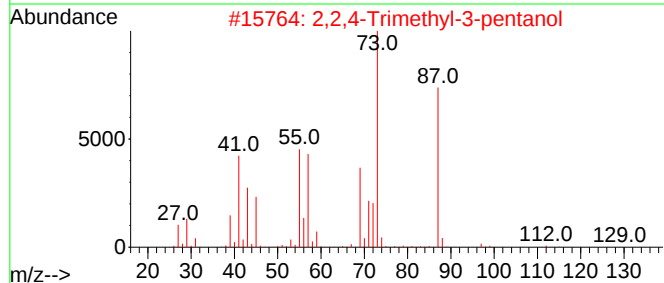
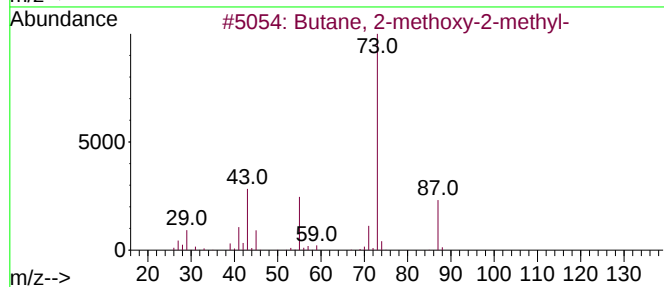
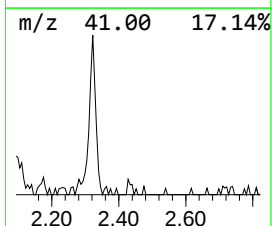
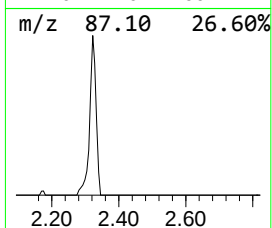
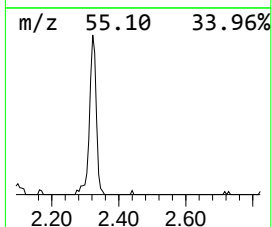
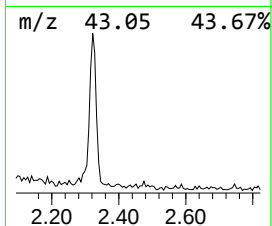
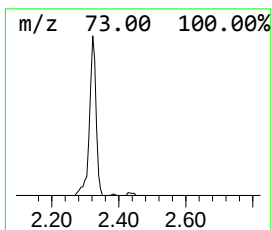
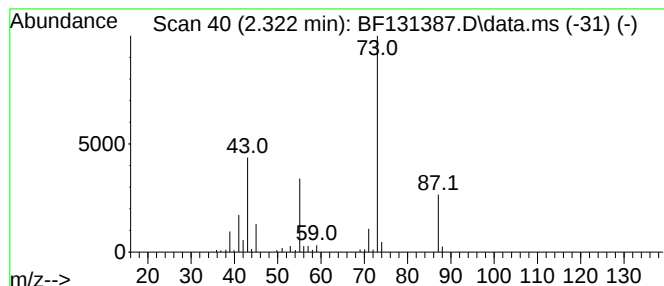
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.322	3.20 ng	97404	1,4-Dichlorobenzene-d4	6.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
5			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	25



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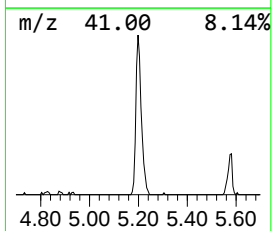
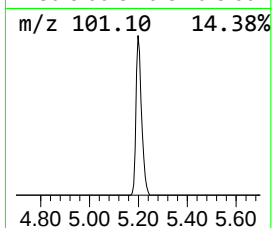
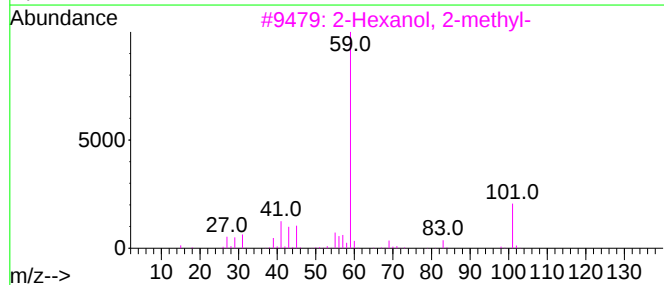
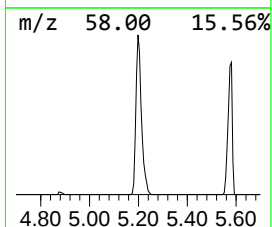
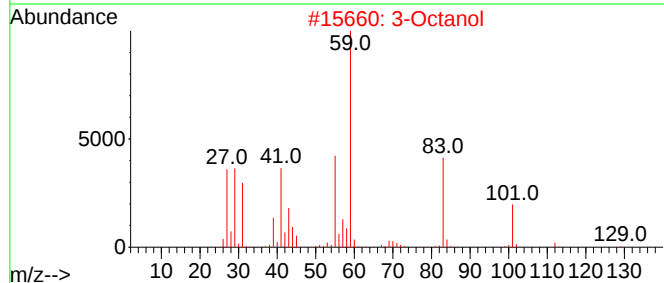
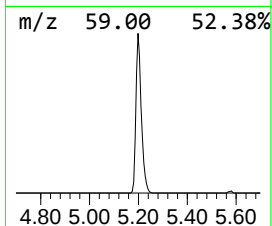
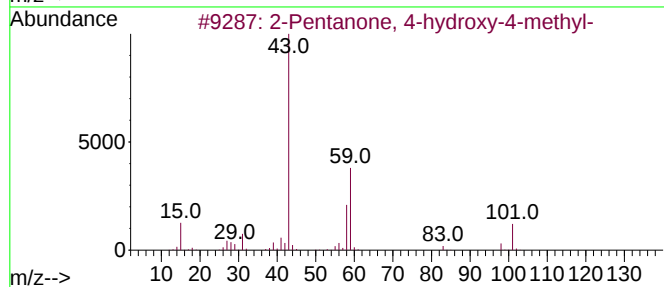
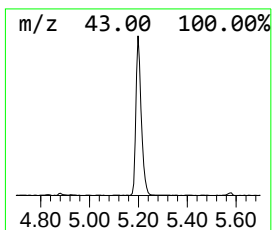
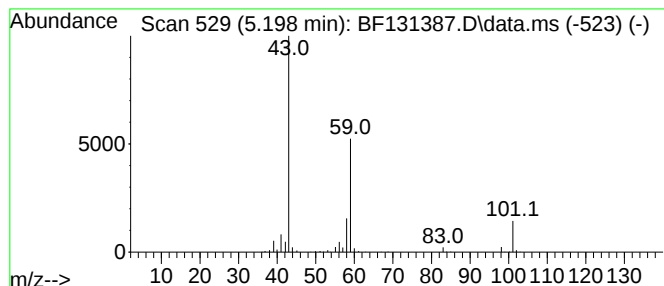
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.198	18.16 ng	553512	1,4-Dichlorobenzene-d4	6.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53		
2	3-Octanol	130	C8H18O	000589-98-0	33		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33		
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		



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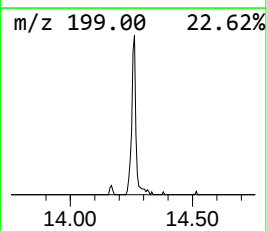
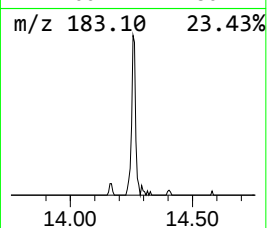
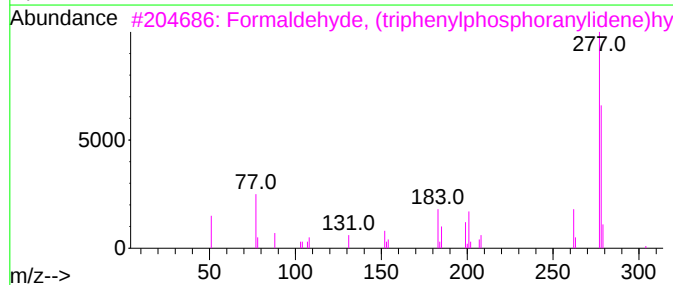
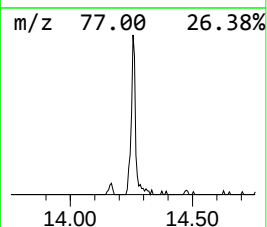
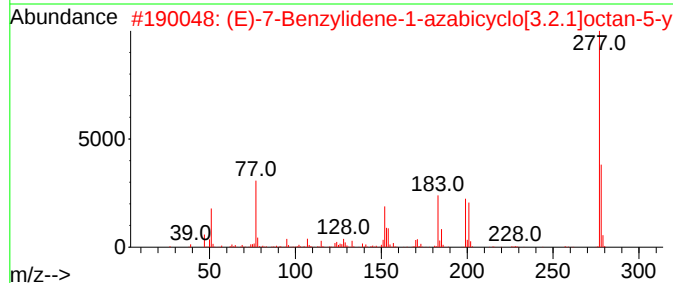
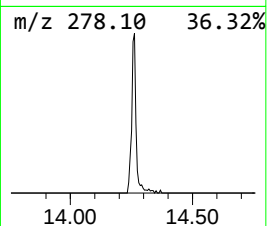
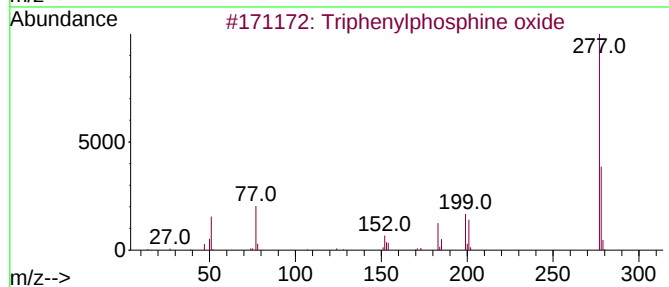
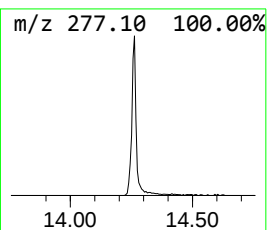
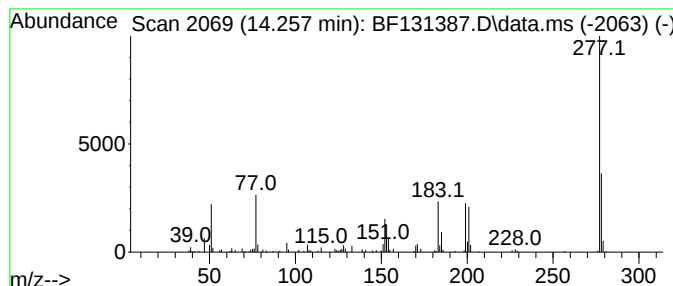
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	3.88 ng	167743	Chrysene-d12	14.168

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	96
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	93
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	50
4			cyclopenta[d][1,3]thiazine-2,4-d...	277	C13H11NS3	1000397-11-2	23
5			2-Hydroxy-5-bromobenzophenone, a...	318	C15H11BrO3	1000462-30-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.322	3.2	ng	97404	1	6.957	609640	20.0
2-Pentanone, 4-...	5.198	18.2	ng	553512	1	6.957	609640	20.0
Triphenylphosph...	14.257	3.9	ng	167743	5	14.168	865449	20.0