

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032723\
Data File : BP014326.D
Acq On : 27 Mar 2023 22:55
Operator : CG/JU
Sample : 02055-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MW-2A

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP014326.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.105	319	326	337	rBV	218716	323409	1.47%	0.686%
2	5.575	399	406	420	rBV	720197	1143522	5.20%	2.424%
3	7.187	674	680	699	rBV	341896	652236	2.96%	1.383%
4	8.022	816	822	838	rBV	415953	683179	3.11%	1.448%
5	9.199	1015	1022	1041	rBV	997416	1772399	8.06%	3.757%
6	10.846	1296	1302	1316	rBV	491704	904217	4.11%	1.917%
7	13.292	1711	1718	1734	rBV	2647034	3986526	18.12%	8.451%
8	14.669	1946	1952	1971	rBV	770122	1230258	5.59%	2.608%
9	16.033	2178	2184	2199	rBV	249944	401655	1.83%	0.851%
10	16.163	2200	2206	2228	rVV	2014653	3182614	14.47%	6.747%
11	17.428	2415	2421	2435	rBV	982237	1515042	6.89%	3.212%
12	19.969	2848	2853	2866	rBV	4876298	5677555	25.81%	12.036%
13	21.510	3110	3115	3122	rBV	1301676	1813792	8.24%	3.845%
14	21.639	3130	3137	3172	rBV	13784960	21999413	100.00%	46.637%
15	24.027	3537	3543	3554	rVB2	893219	1885441	8.57%	3.997%

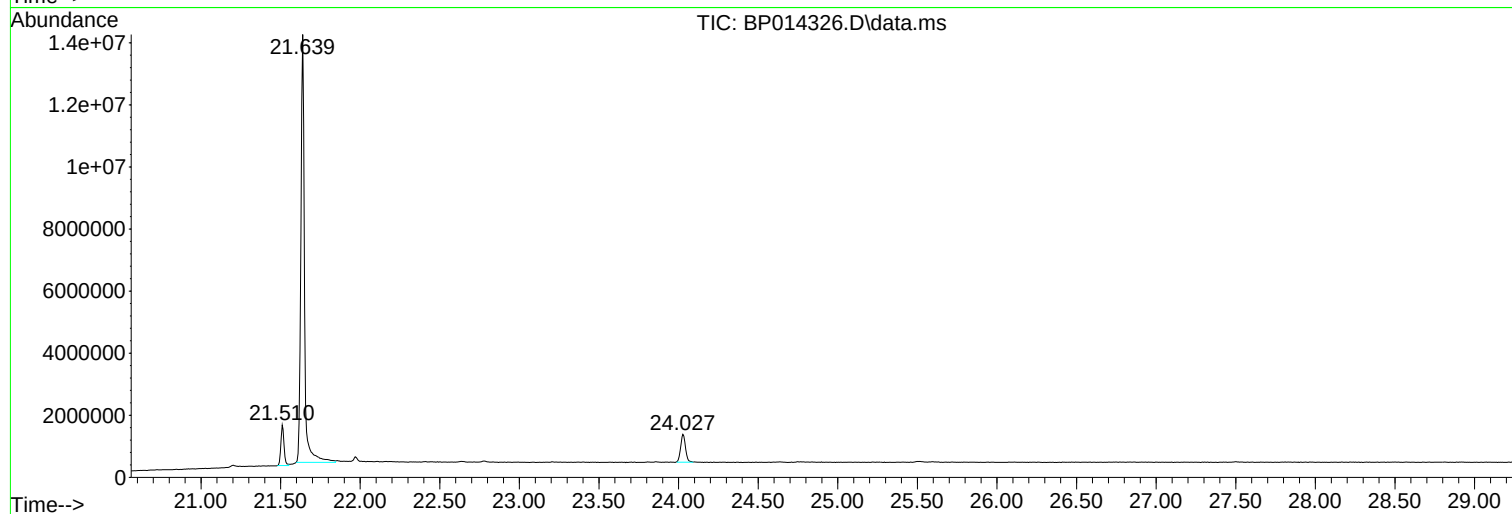
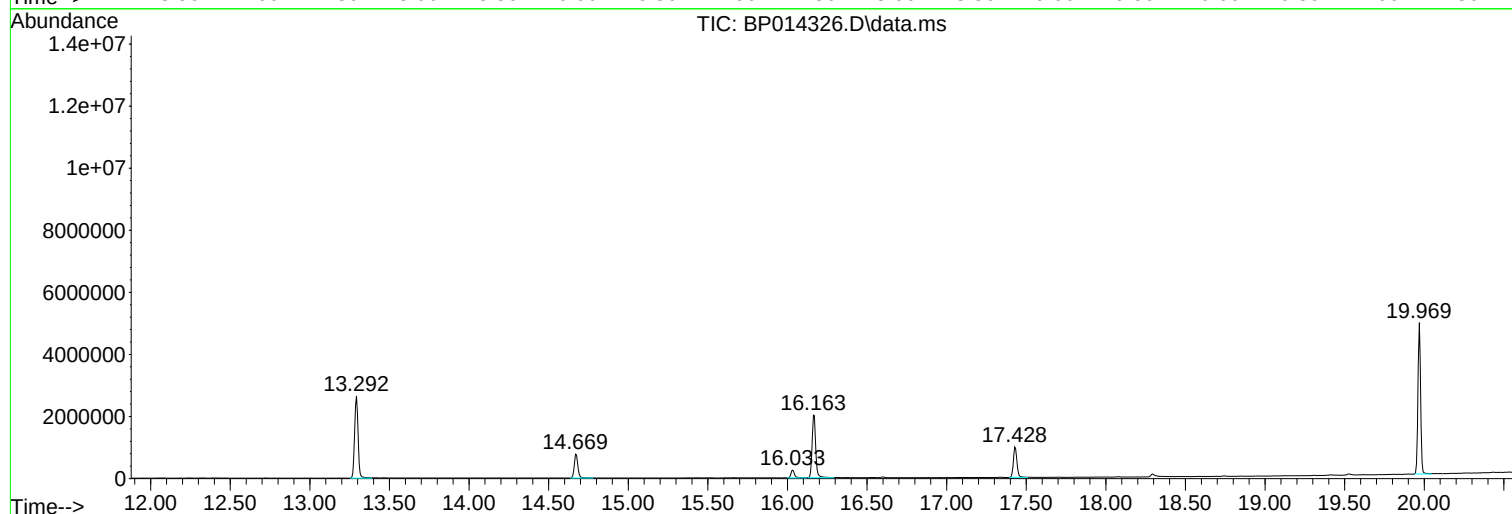
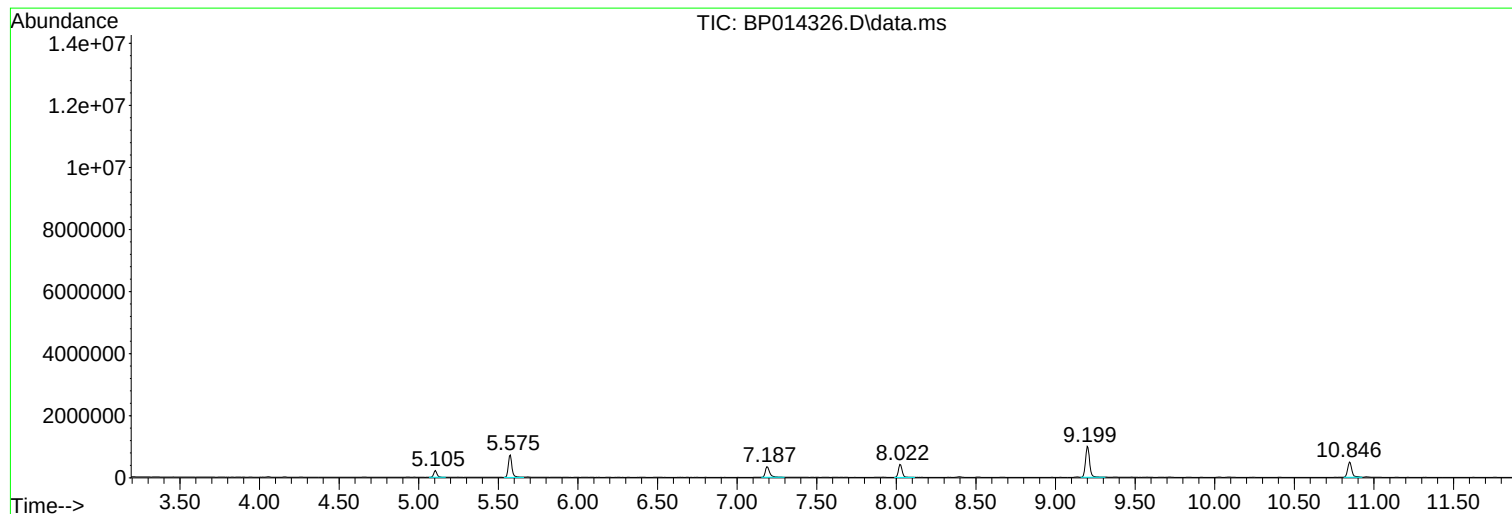
Sum of corrected areas: 47171258

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.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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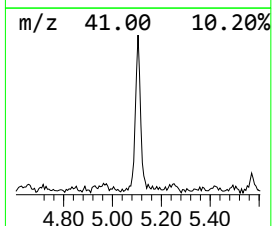
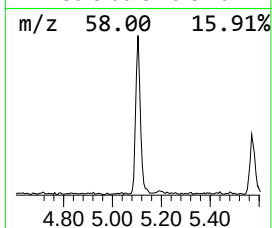
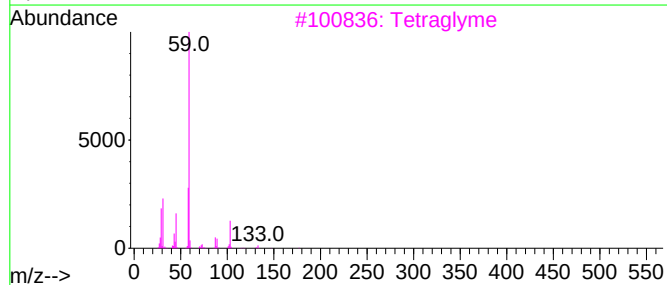
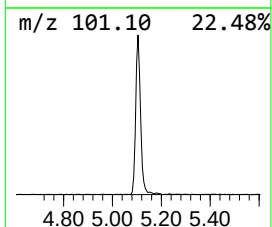
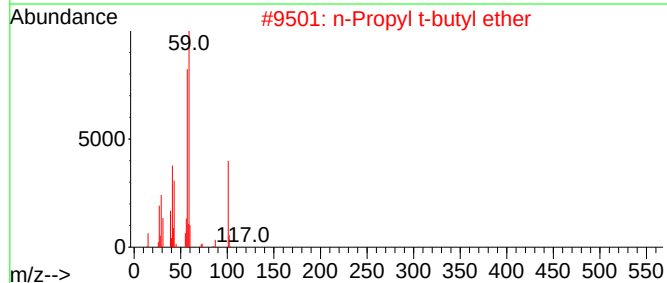
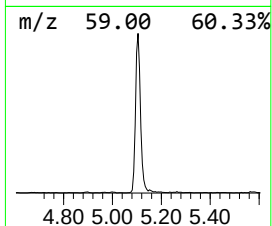
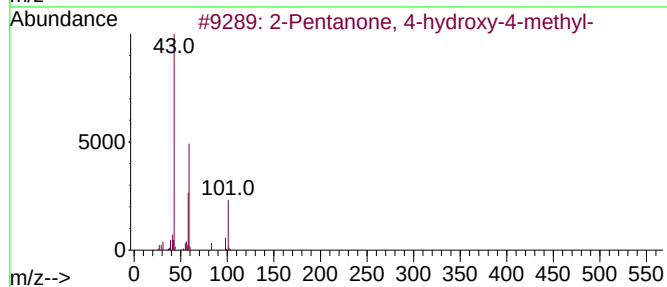
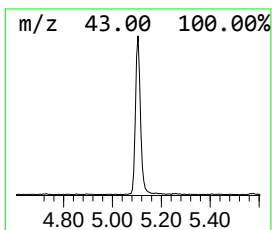
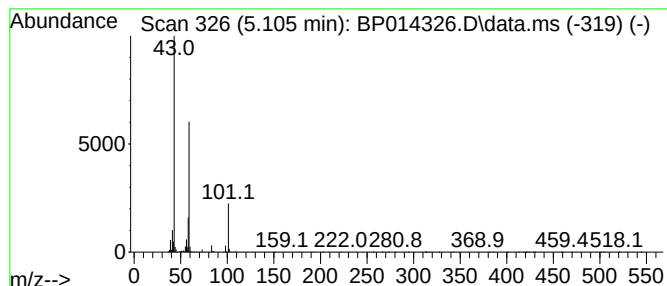
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.105	9.47 ng	323409	1,4-Dichlorobenzene-d4	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
3			Tetraglyme	222	C10H22O5	000143-24-8	25
4			1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	25
5			4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	23



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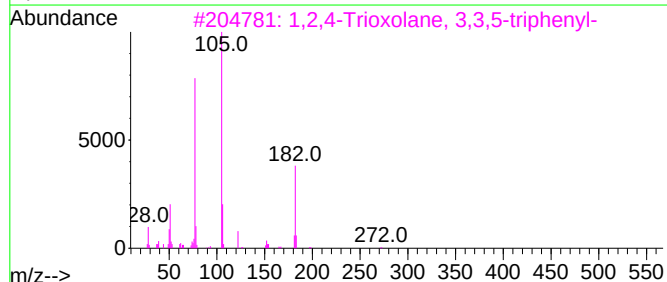
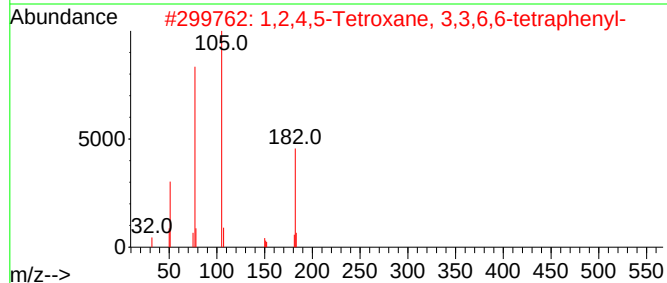
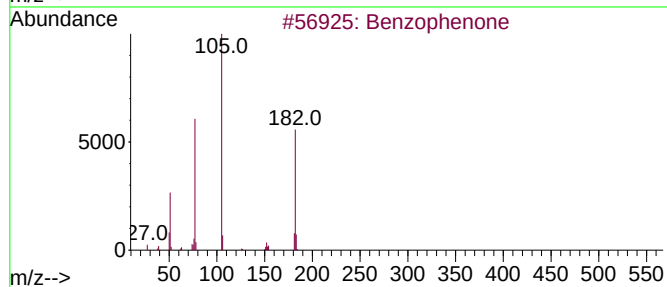
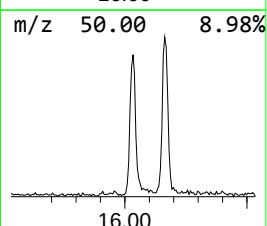
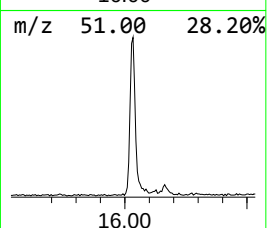
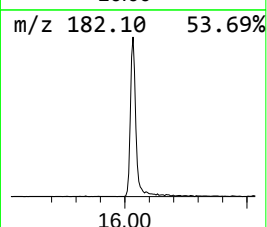
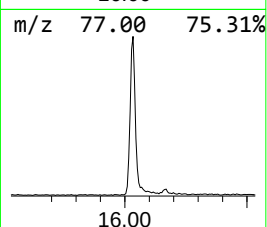
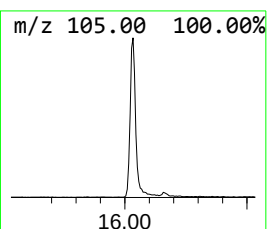
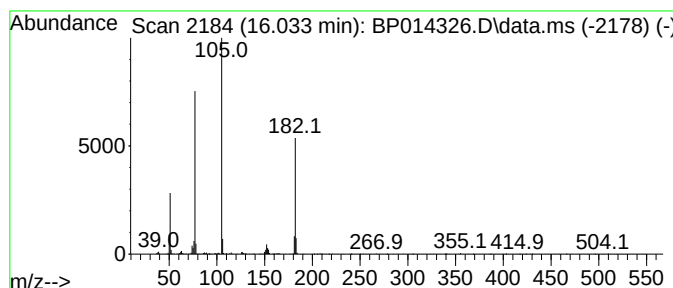
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Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.034	6.53 ng	401655	Acenaphthene-d10	14.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78
3			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	74
4			Azobenzene	182	C12H10N2	000103-33-3	64
5			Benzenamine, N-(3-pyridinylmethy...	182	C12H10N2	029722-97-2	50



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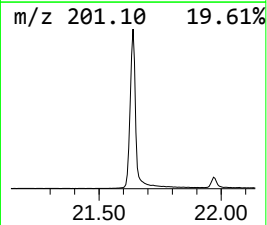
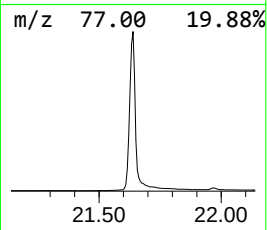
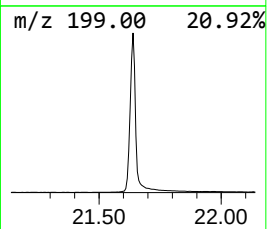
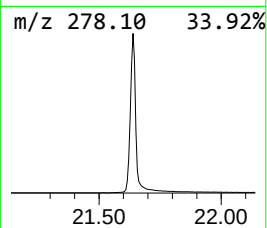
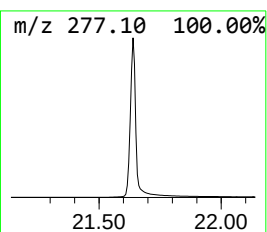
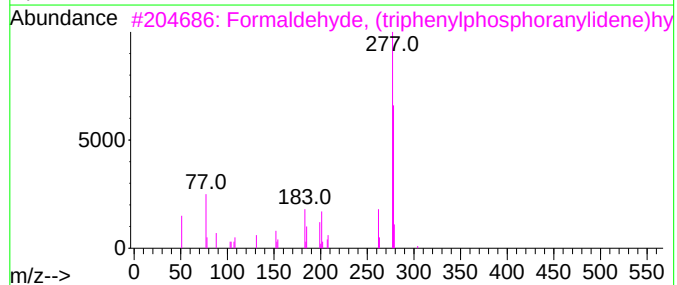
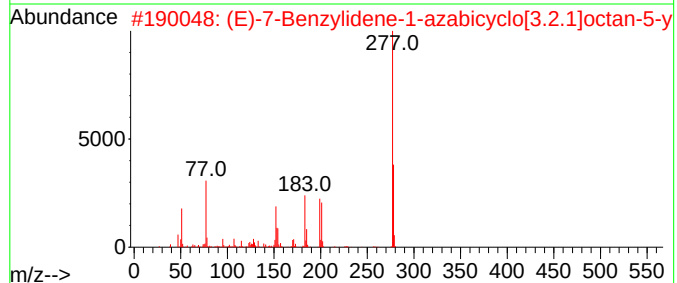
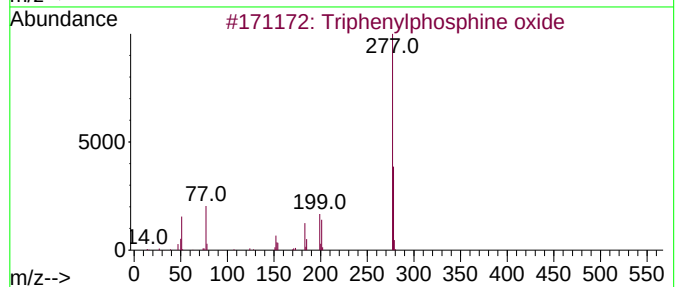
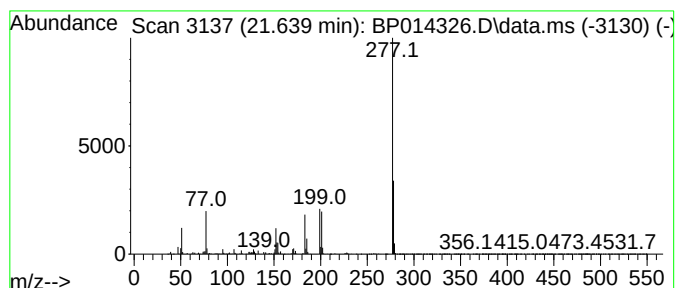
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.639	242.58 ng	21999400	Chrysene-d12	21.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	40
4			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	28
5			1H-Indole-3-acetic acid, 5-[(tri...	277	C14H19N03Si	072101-35-0	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.105	9.5	ng	323409	1	8.022	683179	20.0
Benzophenone	16.034	6.5	ng	401655	3	14.669	1230260	20.0
Triphenylphosph...	21.639	242.6	ng	21999400	5	21.510	1813790	20.0