

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070722\
 Data File : BF129156.D
 Acq On : 07 Jul 2022 13:37
 Operator : CG\JU
 Sample : PB146073BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB146073BL

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-BF062922.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129156.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.352	5	11	21	rVB	143856	211999	2.15%	0.358%
2	4.116	306	311	316	rVB	133677	161717	1.64%	0.273%
3	5.587	555	561	564	rBV	6535118	7128275	72.41%	12.023%
4	6.575	723	729	732	rBV	6718953	7349308	74.65%	12.396%
5	6.951	789	793	796	rBV	2579646	2058078	20.91%	3.471%
6	7.516	883	889	892	rBV	4335958	4395031	44.64%	7.413%
7	8.234	1006	1011	1014	rBV	2921983	2510593	25.50%	4.235%
8	9.310	1188	1194	1197	rBV	8932551	9009867	91.52%	15.197%
9	9.992	1305	1310	1314	rBV	3243201	2832072	28.77%	4.777%
10	10.786	1439	1445	1448	rBV	6399472	6007151	61.02%	10.132%
11	11.486	1560	1564	1568	rBV	3362185	2890043	29.36%	4.875%
12	13.080	1830	1835	1838	rBV	10007680	9844820	100.00%	16.605%
13	14.139	2011	2015	2018	rBV	2718359	2312151	23.49%	3.900%
14	14.227	2024	2030	2036	rBV	204829	237214	2.41%	0.400%
15	14.369	2044	2054	2064	rBV3	75560	290559	2.95%	0.490%
16	15.663	2268	2274	2279	rBV	1614115	2048573	20.81%	3.455%

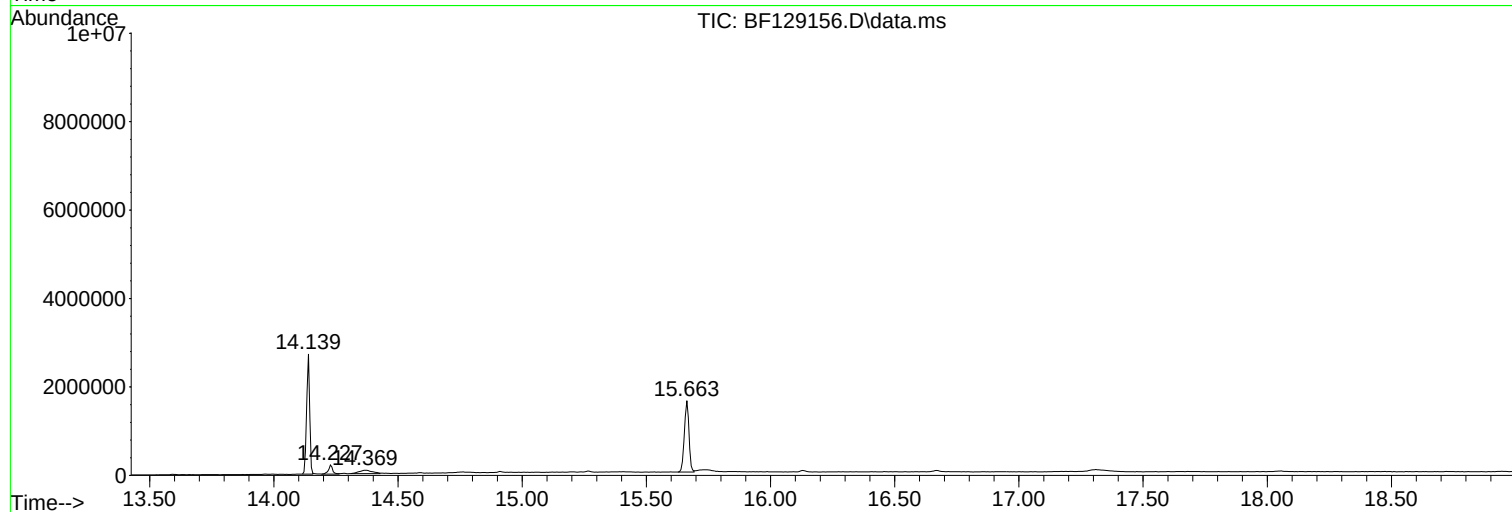
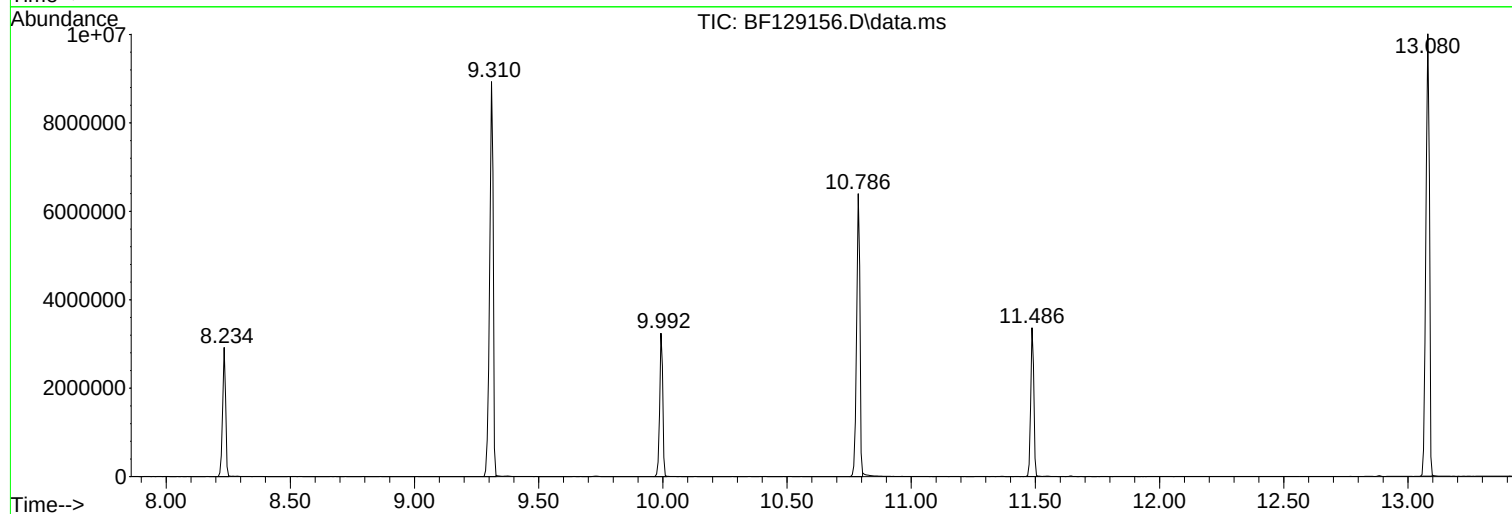
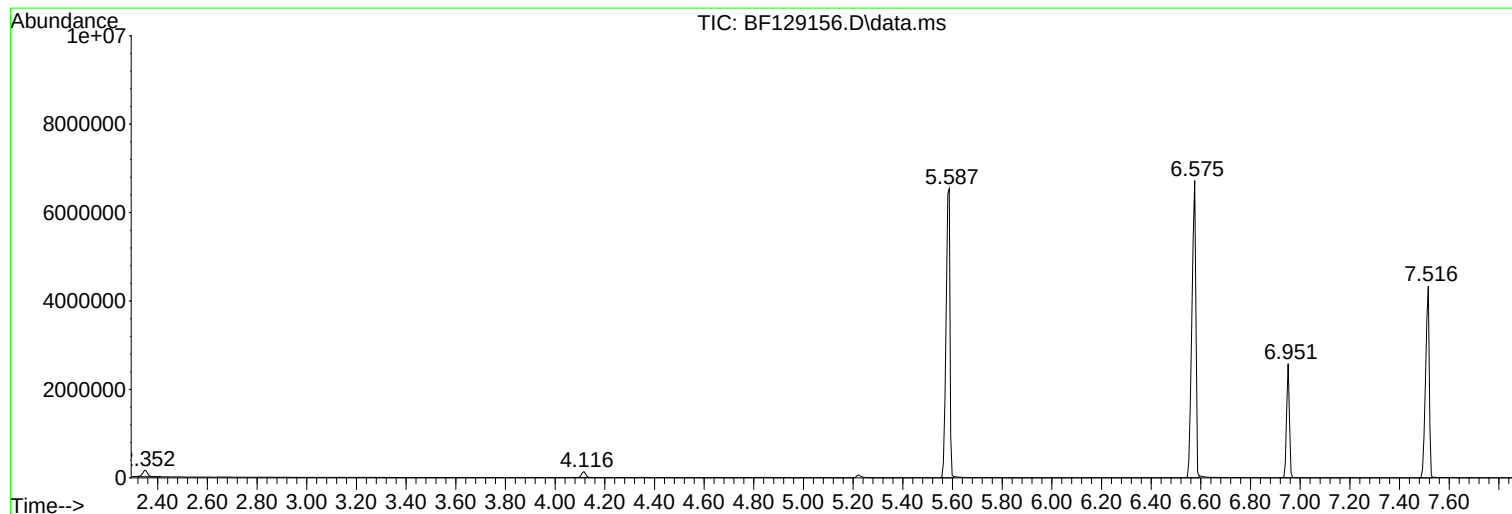
Sum of corrected areas: 59287451

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.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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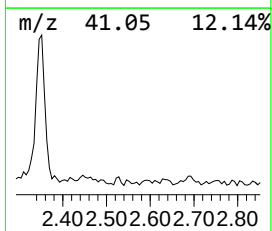
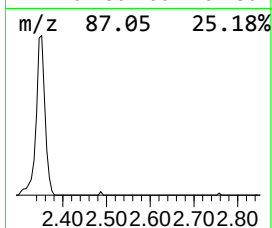
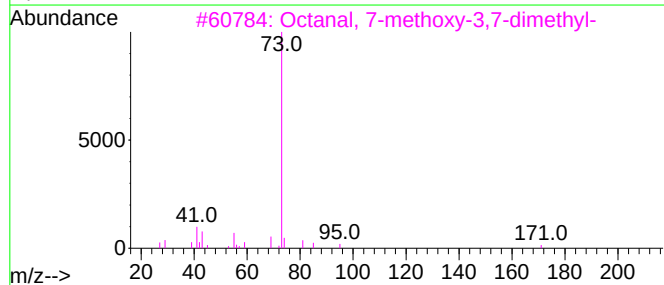
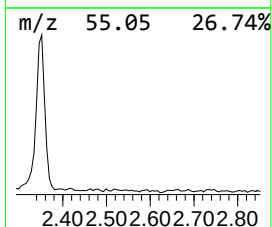
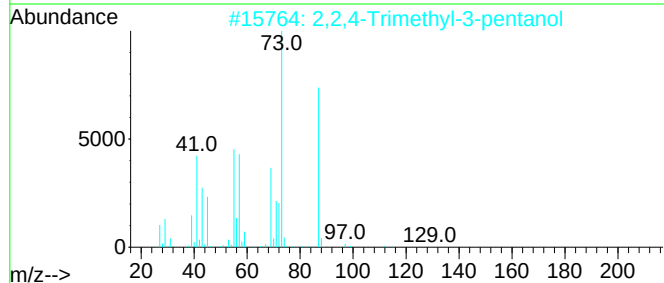
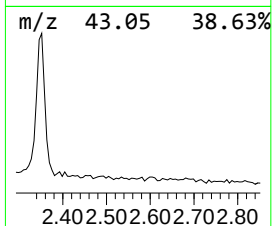
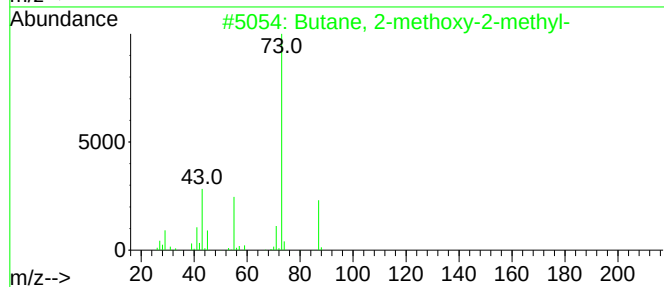
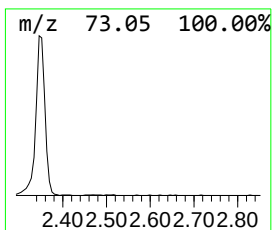
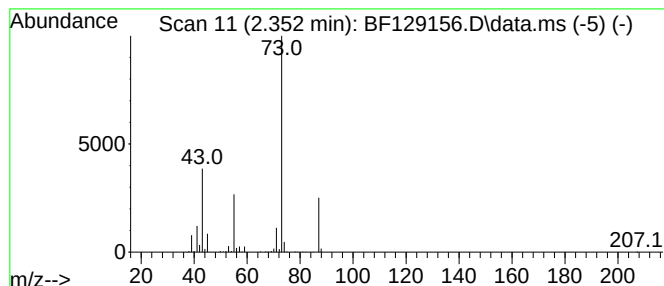
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.352	2.06 ng	211999	1,4-Dichlorobenzene-d4	6.951

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	38
3			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	23
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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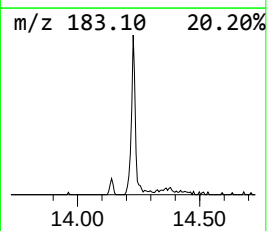
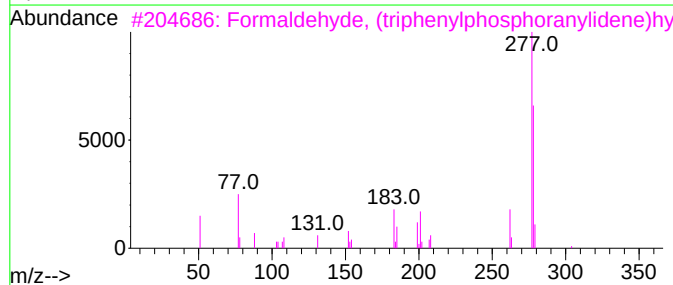
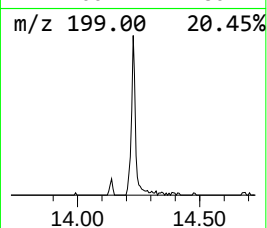
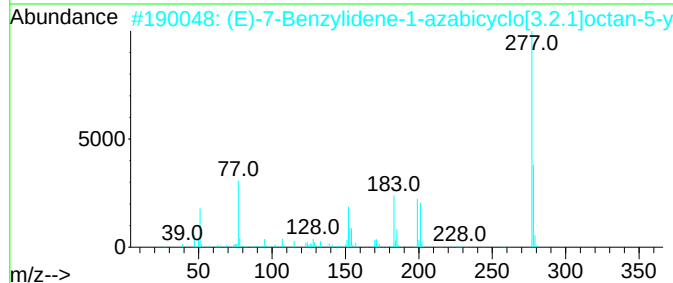
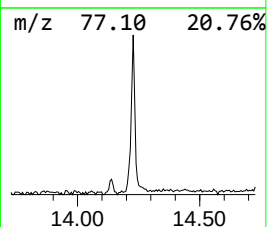
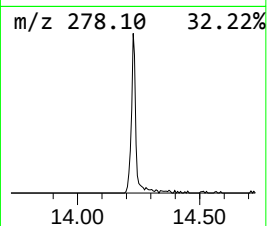
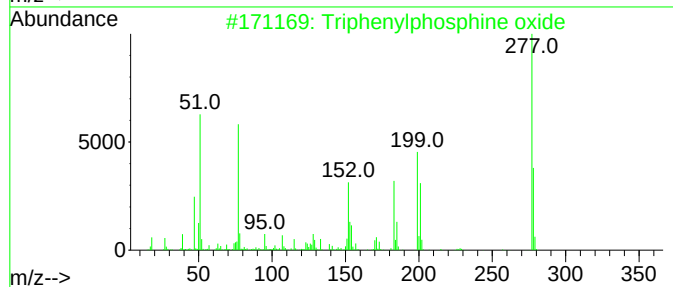
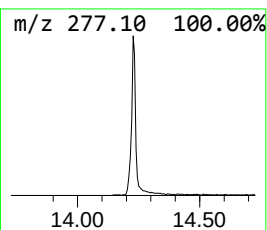
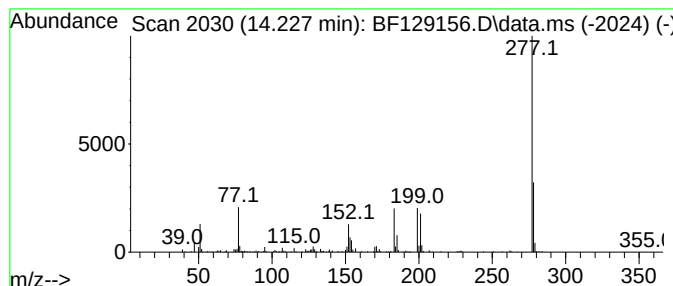
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.227	2.05 ng	237214	Chrysene-d12	14.139

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	C15H19NO3S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	64
4			Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	38
5			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	25



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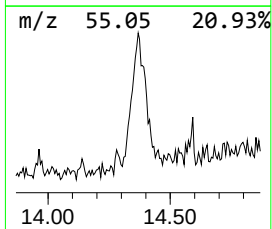
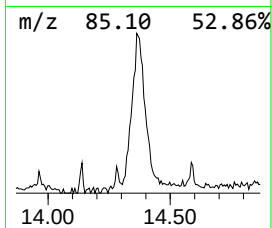
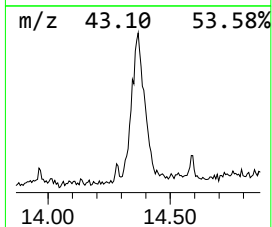
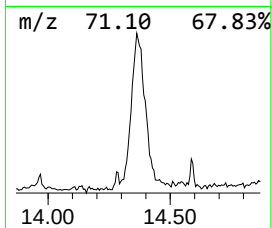
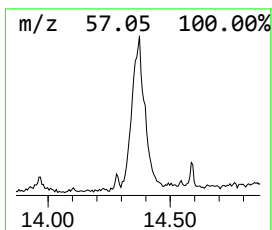
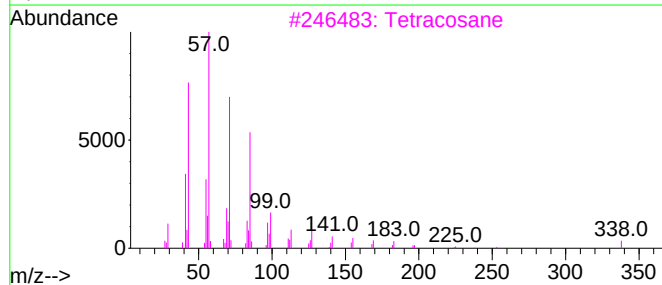
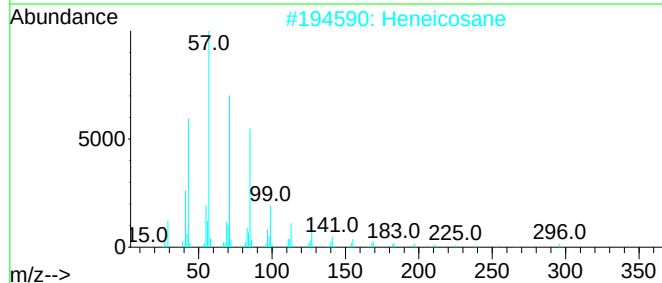
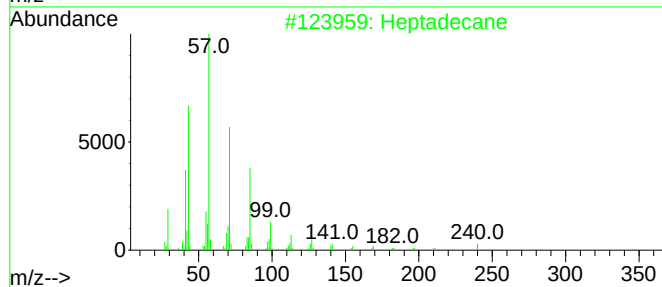
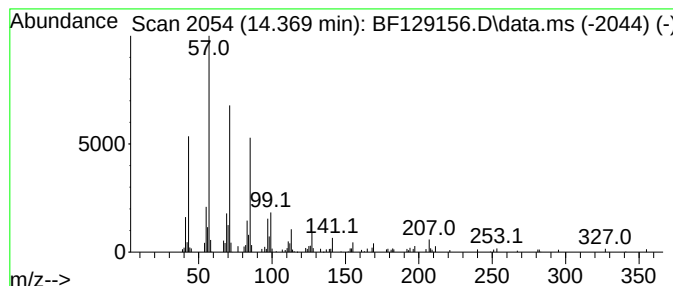
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Peak Number 3 Heptadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.368	2.51 ng	290559	Chrysene-d12	14.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	93
2			Heneicosane	296	C21H44	000629-94-7	91
3			Tetracosane	338	C24H50	000646-31-1	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Octacosane	394	C28H58	000630-02-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.352	2.1	ng	211999	1	6.951	2058080	20.0
Triphenylphosph...	14.227	2.0	ng	237214	5	14.139	2312150	20.0
Heptadecane	14.368	2.5	ng	290559	5	14.139	2312150	20.0