

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032122\
 Data File : BP009472.D
 Acq On : 21 Mar 2022 16:04
 Operator : CG/JU
 Sample : N1994-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-03-COMP

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_P\Methods\8270E-BP031722.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP009472.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.046	6	10	25	rVB	756911	1052491	6.82%	1.270%
2	4.934	326	331	345	rVB	163501	283307	1.84%	0.342%
3	5.399	403	410	429	rBV	4630698	7807091	50.62%	9.418%
4	6.981	671	679	701	rBV	4145840	7794766	50.54%	9.403%
5	7.793	809	817	827	rBV	1212941	2137152	13.86%	2.578%
6	8.946	1006	1013	1036	rBV	2617573	5120203	33.20%	6.176%
7	10.587	1284	1292	1313	rBV	1357068	2834673	18.38%	3.419%
8	13.057	1704	1712	1737	rBV	6911748	11509890	74.63%	13.884%
9	14.434	1937	1946	1973	rBV	2147445	3698486	23.98%	4.461%
10	15.934	2194	2201	2224	rBV	4979526	8421333	54.60%	10.159%
11	17.198	2409	2416	2431	rBV	2545178	4147423	26.89%	5.003%
12	18.110	2566	2571	2578	rBV2	75445	155676	1.01%	0.188%
13	19.775	2848	2854	2866	rBV	11752863	15423492	100.00%	18.605%
14	21.057	3068	3072	3077	rBV5	195652	358793	2.33%	0.433%
15	21.310	3110	3115	3120	rBV	3506960	4989912	32.35%	6.019%
16	21.427	3131	3135	3146	rBV	1074696	1748539	11.34%	2.109%
17	23.716	3517	3524	3536	rVB2	2395406	5415119	35.11%	6.532%

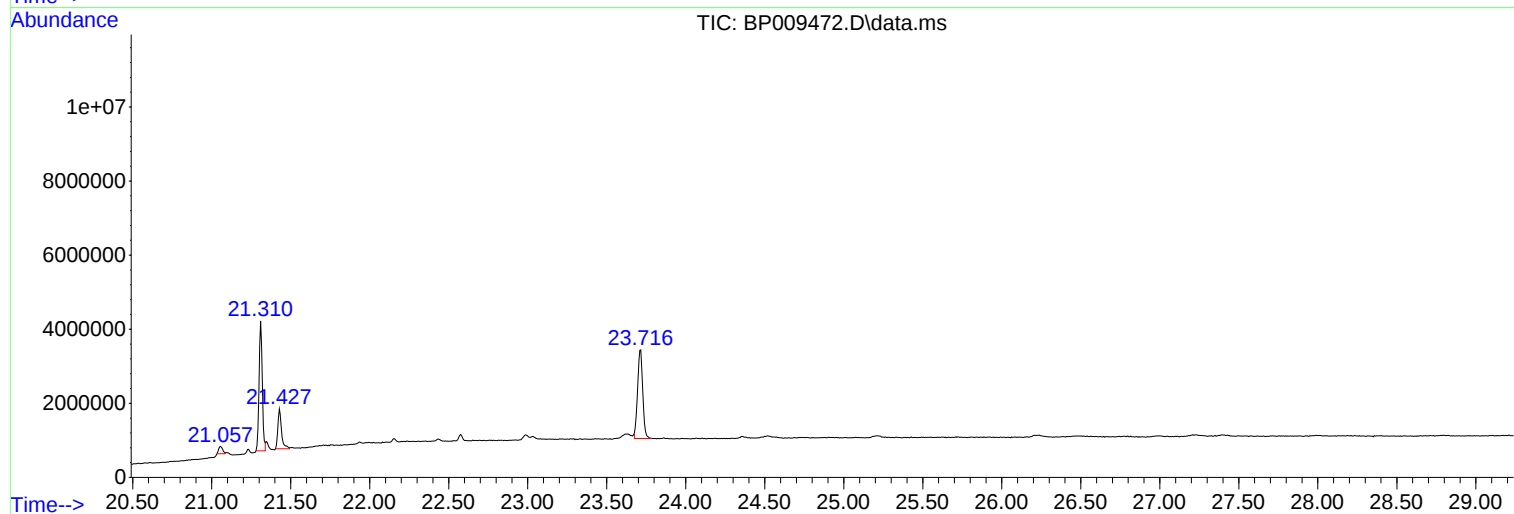
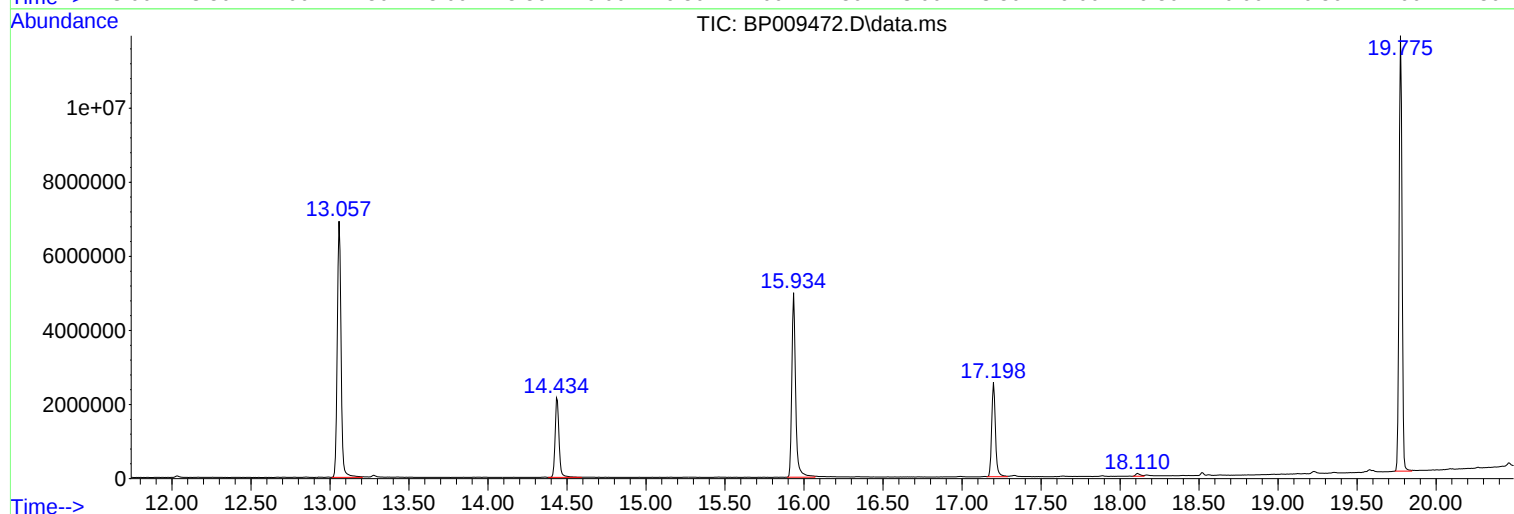
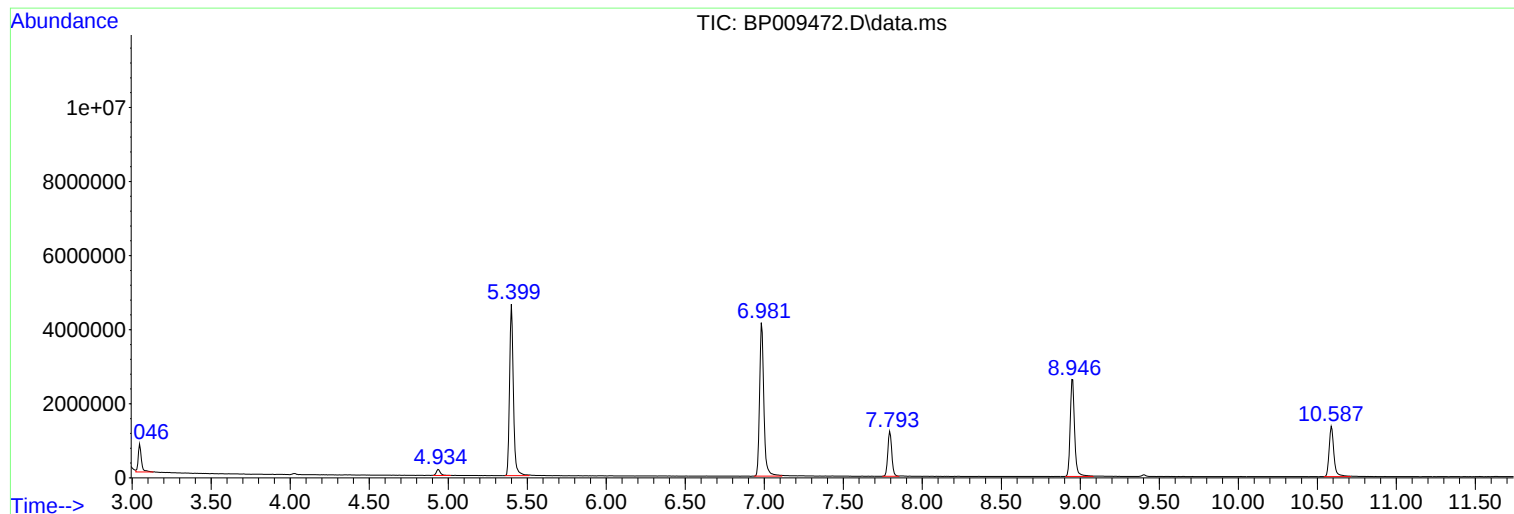
Sum of corrected areas: 82898346

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.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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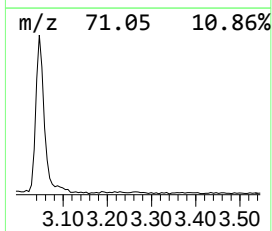
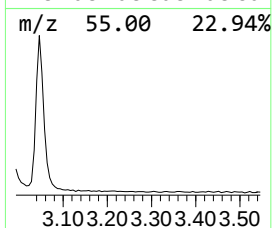
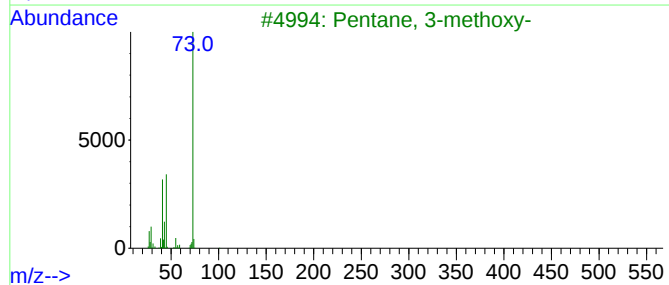
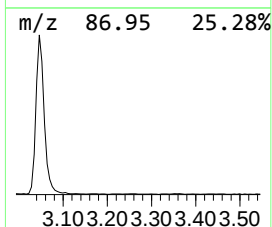
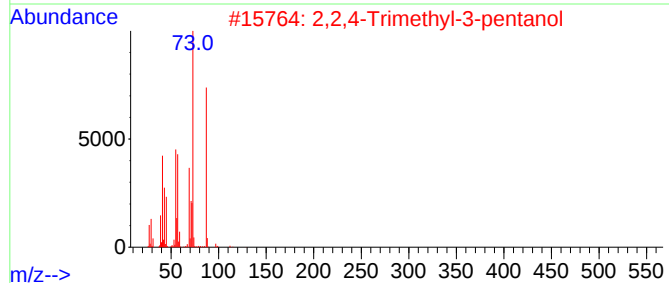
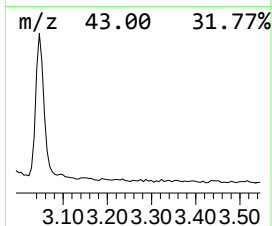
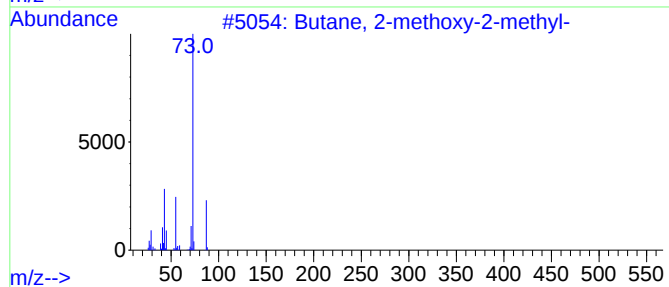
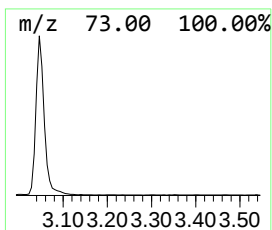
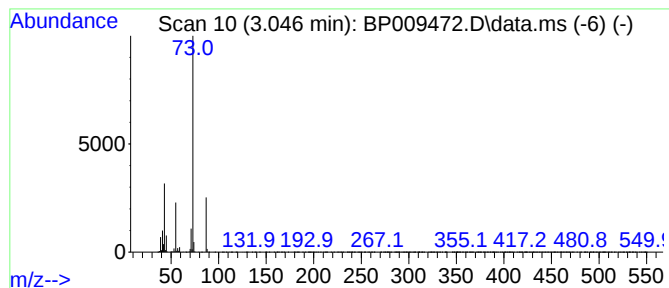
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.046	9.85 ng	1052490	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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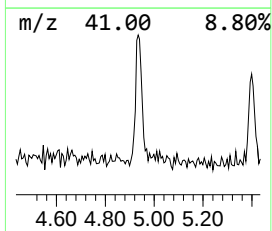
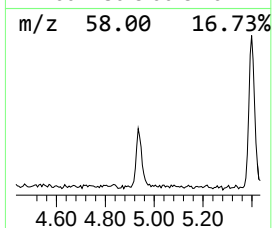
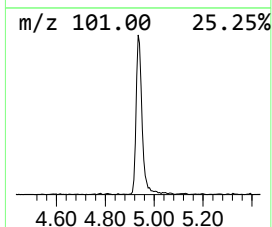
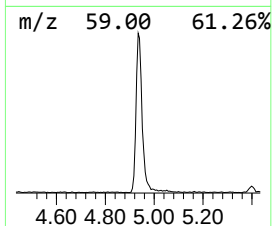
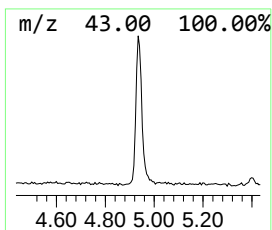
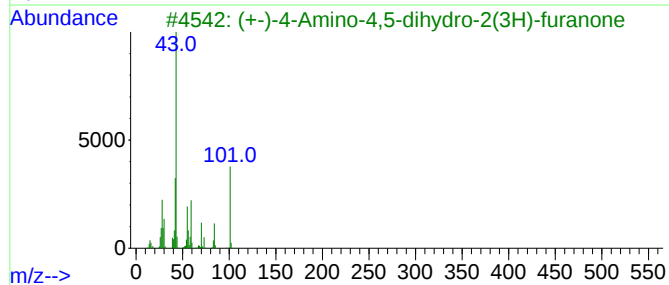
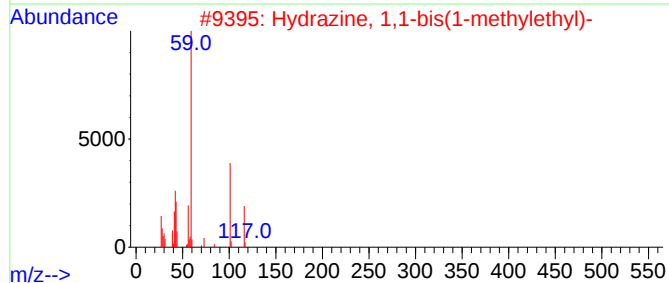
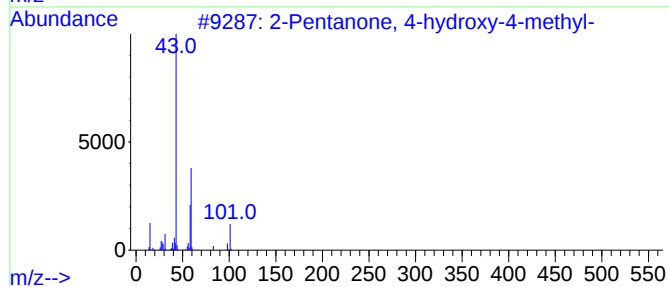
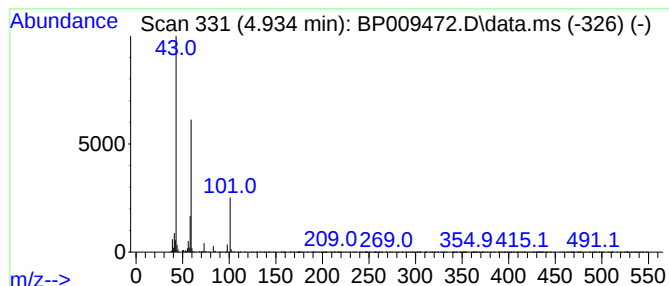
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.934	2.65 ng	283307	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	50
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	38
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5			Methyl 2-(2-(2-methoxyethoxy)eth...	192	C8H16O5	1000366-88-2	23



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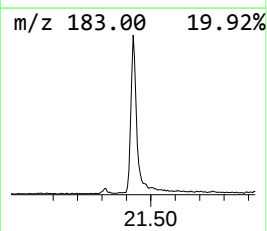
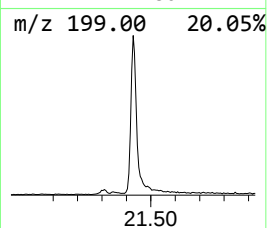
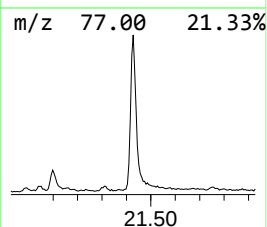
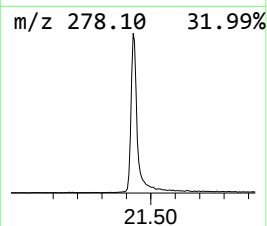
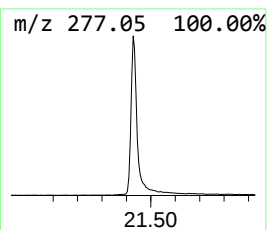
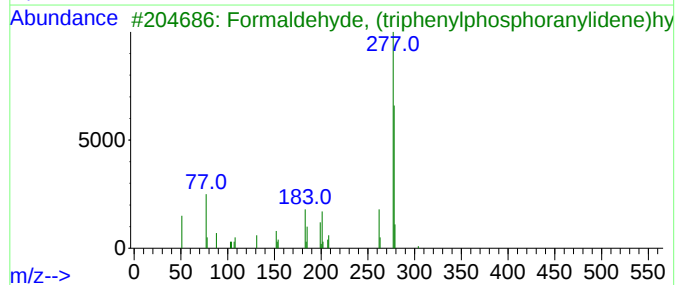
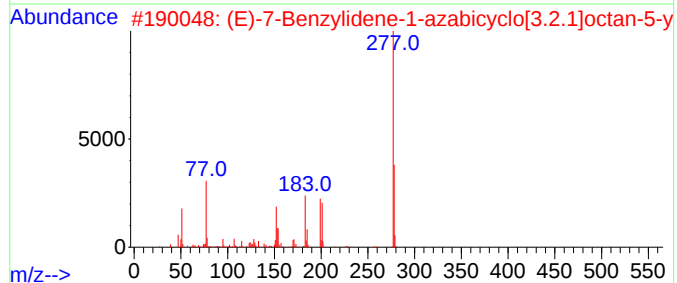
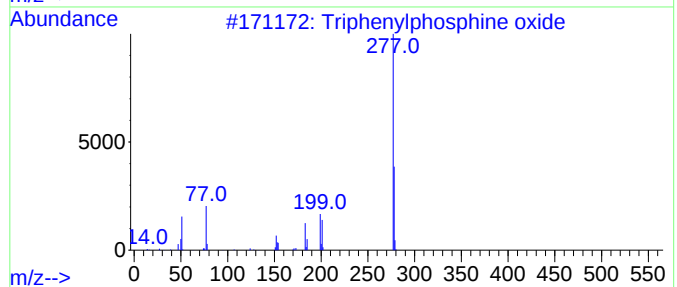
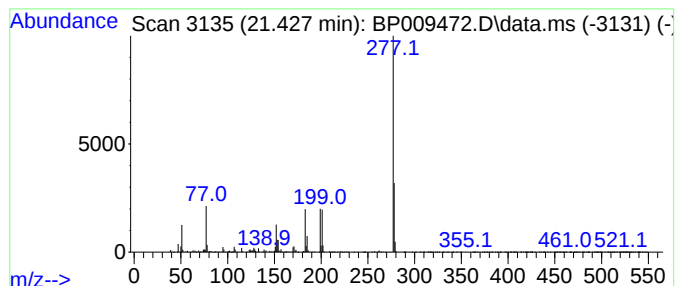
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.427	7.01 ng	1748540	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	94
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	58
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	45
4			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	25
5			1H-Indole-3-acetic acid, 5-[(tri...	277	C14H19NO3Si	072101-35-0	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.046	9.8	ng	1052490	1	7.793	2137150	20.0
2-Pentanone, 4-...	4.934	2.6	ng	283307	1	7.793	2137150	20.0
Triphenylphosph...	21.427	7.0	ng	1748540	5	21.310	4989910	20.0