

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061224\
 Data File : BF138196.D
 Acq On : 12 Jun 2024 16:18
 Operator : CG\JU
 Sample : PB161404BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB161404BL

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-BF061224.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138196.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.275	27	32	40	rVB	182731	251407	1.94%	0.330%
2	5.140	510	519	528	rBV	391792	534339	4.13%	0.701%
3	5.522	578	584	587	rBV	8206685	9076050	70.21%	11.900%
4	6.516	747	753	756	rBV	7313220	9112660	70.49%	11.948%
5	6.892	813	817	820	rBV	2878224	2258293	17.47%	2.961%
6	7.451	907	912	915	rBV	5348622	5978191	46.24%	7.838%
7	8.175	1030	1035	1038	rBV	3040249	3054185	23.63%	4.004%
8	9.251	1212	1218	1221	rBV	11152097	11625180	89.92%	15.242%
9	9.928	1327	1333	1336	rBV	4092199	3615935	27.97%	4.741%
10	10.716	1460	1467	1470	rBV	7702079	7257374	56.14%	9.515%
11	11.410	1581	1585	1589	rBV	4362893	3821249	29.56%	5.010%
12	13.004	1851	1856	1859	rBV	12681295	12927745	100.00%	16.950%
13	14.045	2029	2033	2037	rBV	3731600	3391205	26.23%	4.446%
14	15.521	2278	2284	2296	rBV	2420739	2938135	22.73%	3.852%
15	17.174	2553	2565	2583	rVB2	100718	428663	3.32%	0.562%

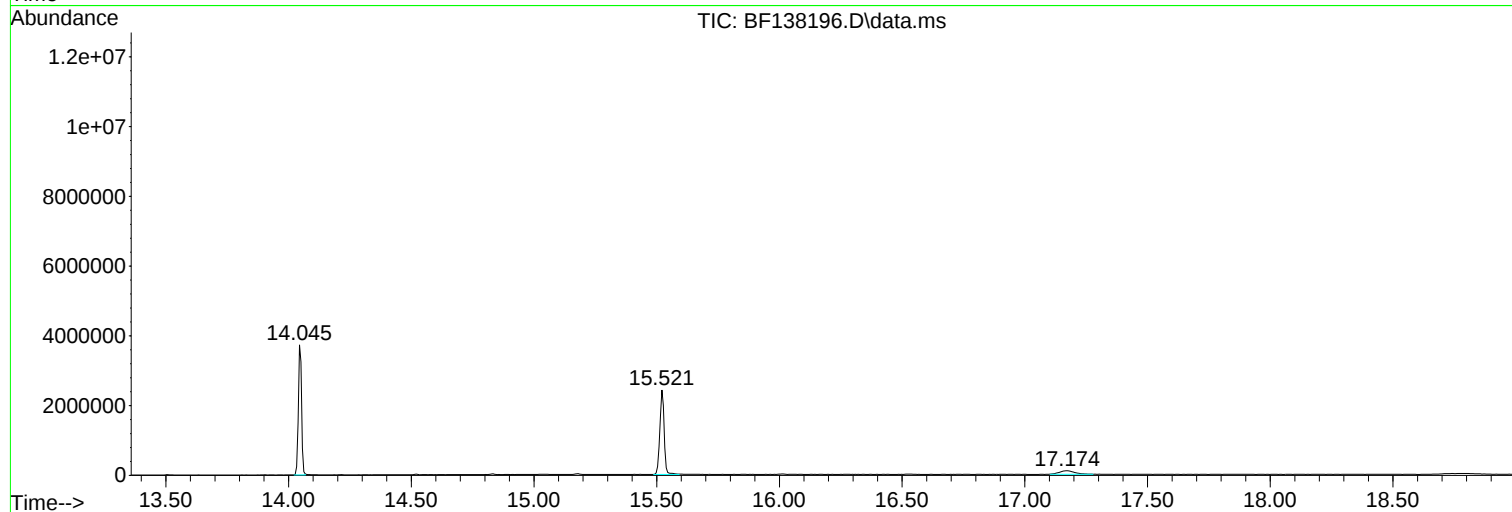
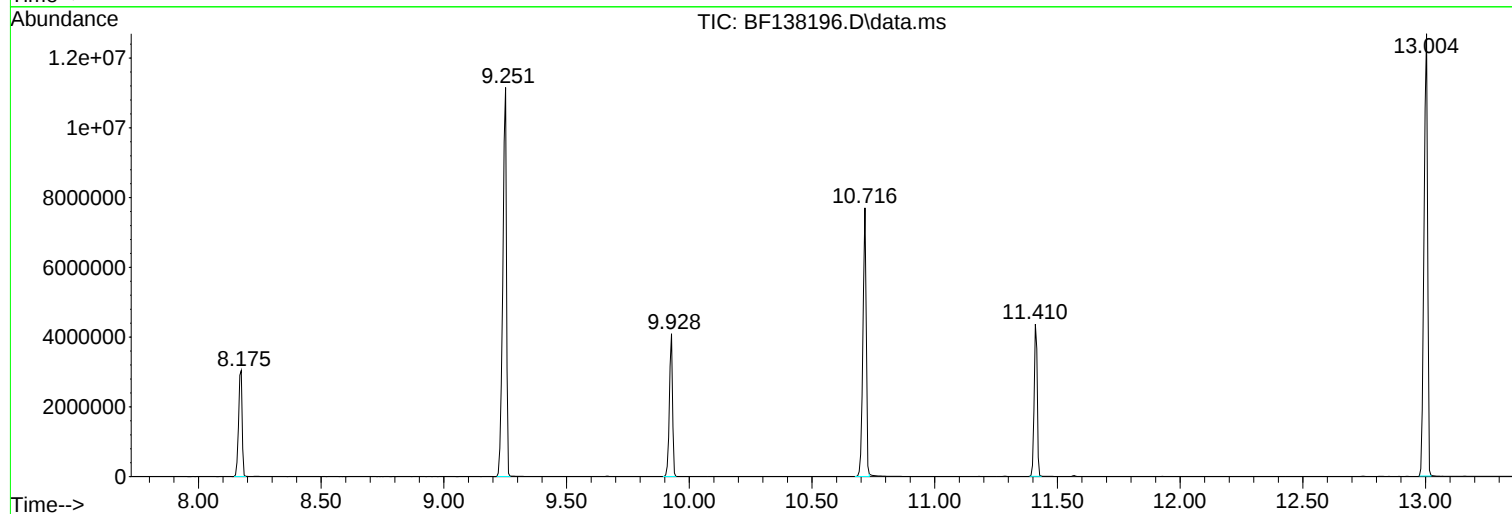
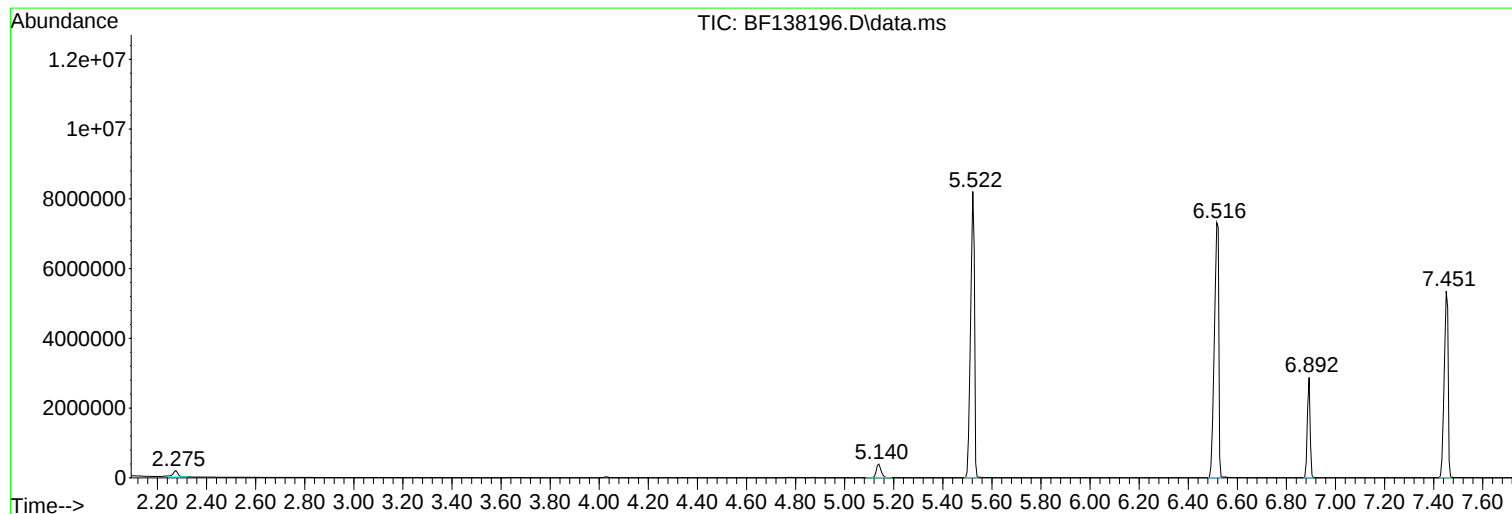
Sum of corrected areas: 76270611

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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.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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ClientSampleId :
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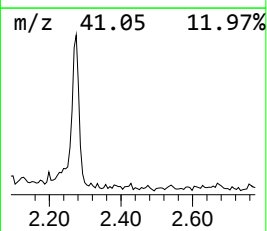
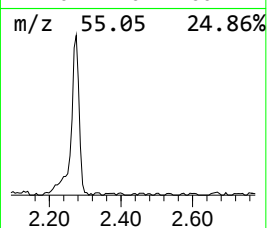
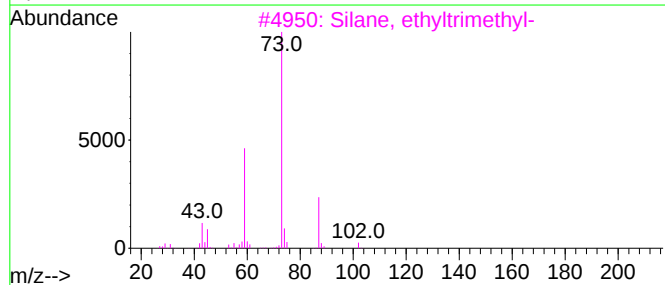
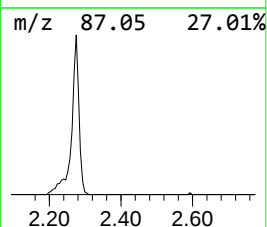
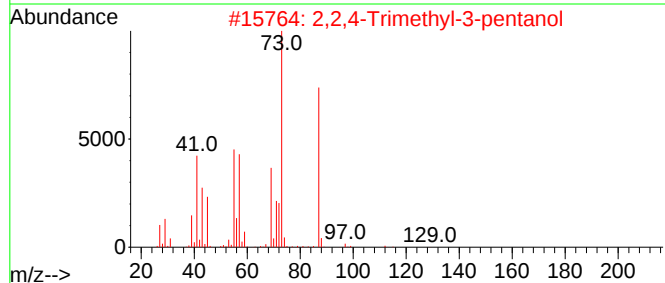
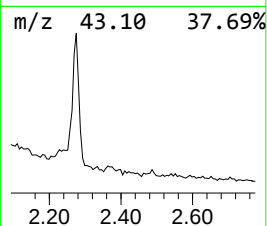
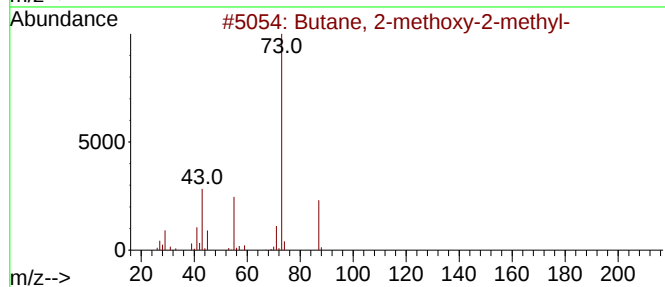
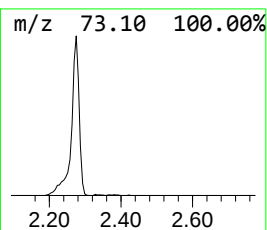
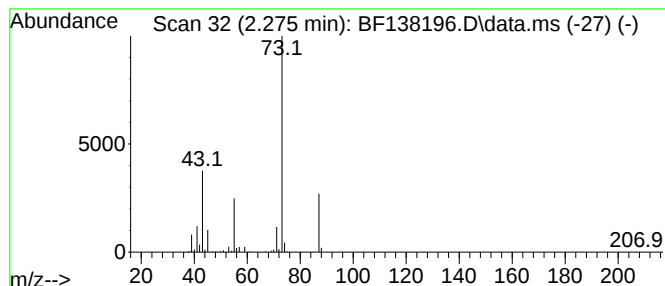
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.275	2.23 ng	251407	1,4-Dichlorobenzene-d4	6.892

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	40
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			1-Propene-1-thiol	74	C3H6S	000925-89-3	9



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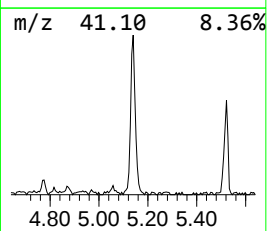
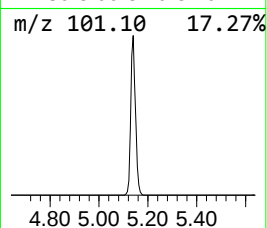
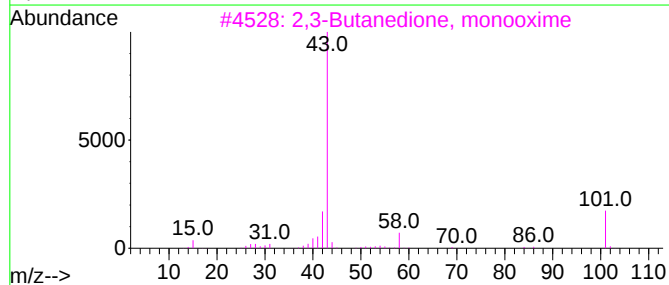
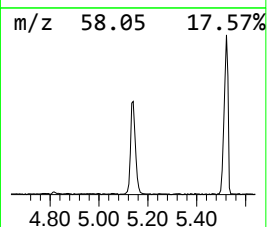
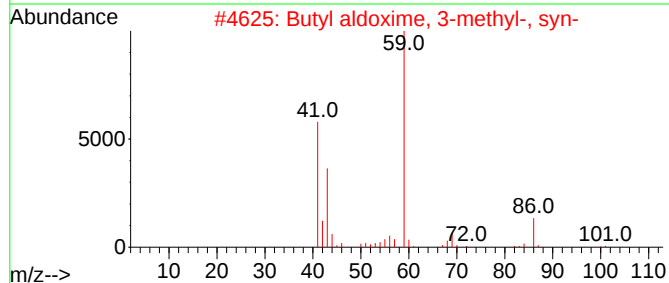
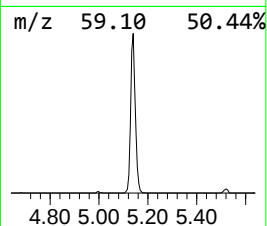
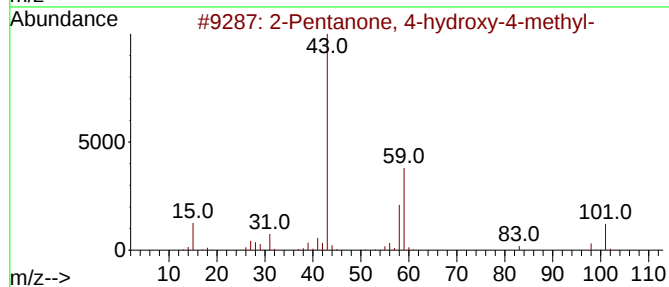
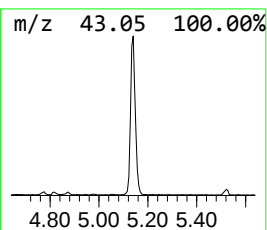
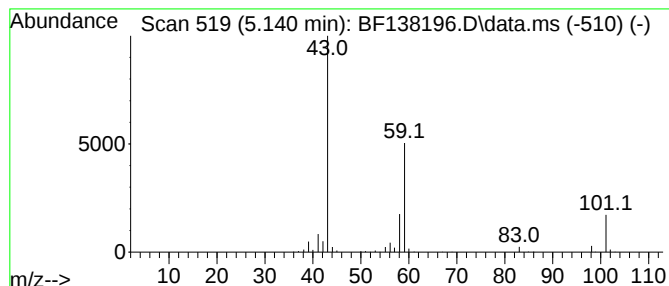
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.140	4.73 ng	534339	1,4-Dichlorobenzene-d4	6.892	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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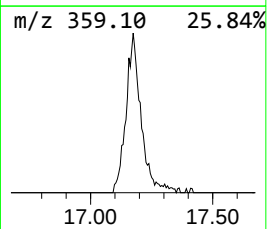
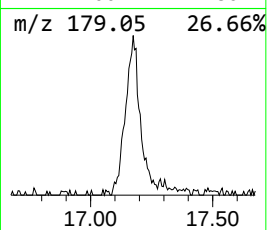
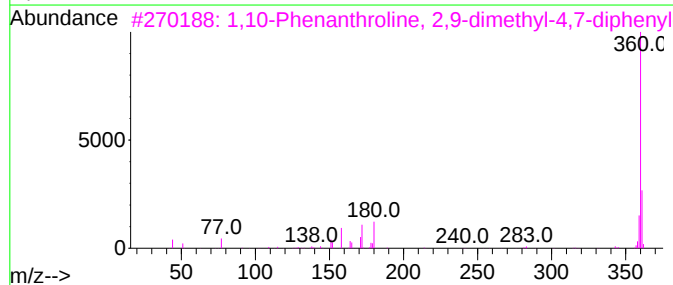
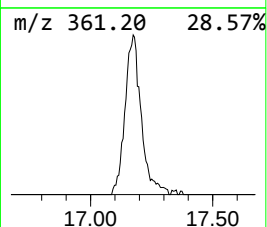
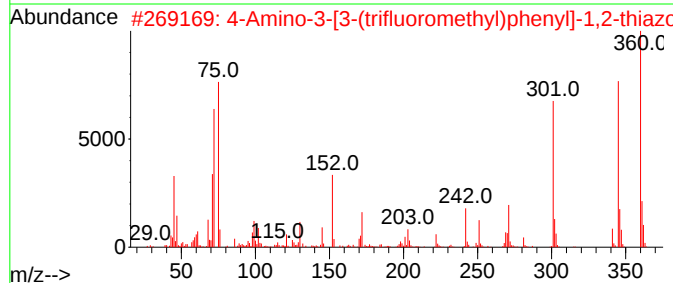
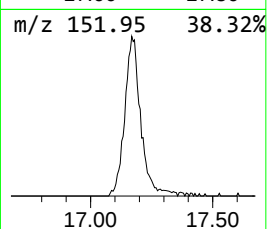
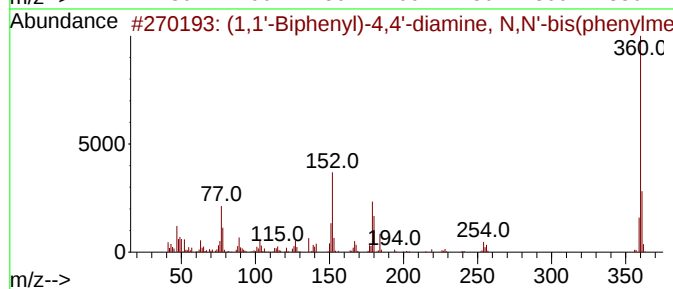
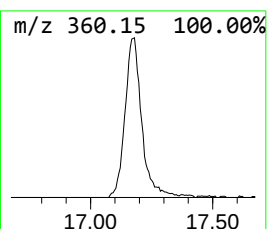
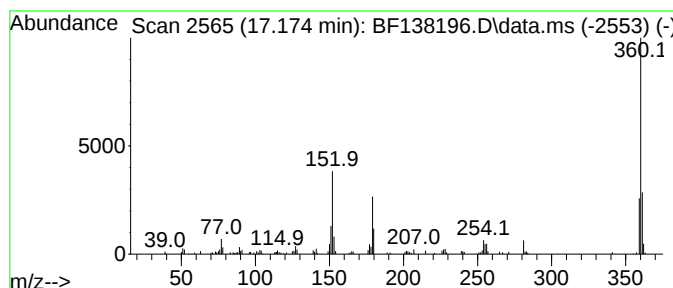
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Peak Number 3 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.174	2.92 ng	428663	Perylene-d12	15.521	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,N'-bis(2,2,2-trifluoroethyl)	360	C26H20N2	006311-48-4	91
2	4-Amino-3-[3-(trifluoromethyl)phenyl]phenol	360	C14H15F3N2O2SSi	1010500-98-0	50
3	1,10-Phenanthroline, 2,9-dimethyl-	360	C26H20N2	004733-39-5	47
4	Benzaldehyde, 4-hydroxy-3,5-dimethoxy-	360	C18H20N2O6	014414-32-5	47
5	Androst-4-ene-3,17-dione, 12-hydroxy-	360	C21H32N2O3	069688-31-9	47



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.275	2.2	ng	251407	1	6.892	2258290	20.0
2-Pentanone, 4-...	5.140	4.7	ng	534339	1	6.892	2258290	20.0
(1,1'-Biphenyl)...	17.174	2.9	ng	428663	6	15.521	2938140	20.0