

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120415\
 Data File : BG019932.D
 Acq On : 5 Dec 2015 8:40
 Operator : UM/NP
 Sample : PB87019BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB87019BL

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:\HPCHEM1\BNA_G\METHODS\8270-BG120215.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.991	21	26	44	rVV	2025671	2655904	93.73%	15.467%
2	5.188	393	400	407	rBV	107195	156881	5.54%	0.914%
3	5.658	473	480	491	rBV	533872	826795	29.18%	4.815%
4	7.262	745	753	764	rBV	564832	929133	32.79%	5.411%
5	7.644	809	818	828	rBV	534235	899007	31.73%	5.235%
6	8.114	891	898	905	rVB	161687	266767	9.41%	1.554%
7	8.437	944	953	961	rBV	382923	661633	23.35%	3.853%
8	9.283	1088	1097	1105	rBV	332881	586916	20.71%	3.418%
9	10.934	1370	1378	1389	rVB	243385	424120	14.97%	2.470%
10	13.373	1785	1793	1800	rBV	1021168	1555051	54.88%	9.056%
11	14.747	2020	2027	2034	rBV2	424035	698453	24.65%	4.067%
12	16.228	2272	2279	2296	rBV	908171	1352050	47.72%	7.874%
13	17.485	2486	2493	2501	rBV2	639907	938343	33.12%	5.464%
14	20.088	2930	2936	2942	rBV	2217880	2833435	100.00%	16.501%
15	21.757	3214	3220	3228	rBV	760105	1234192	43.56%	7.187%
16	25.041	3768	3779	3795	rBV2	398176	1152962	40.69%	6.714%

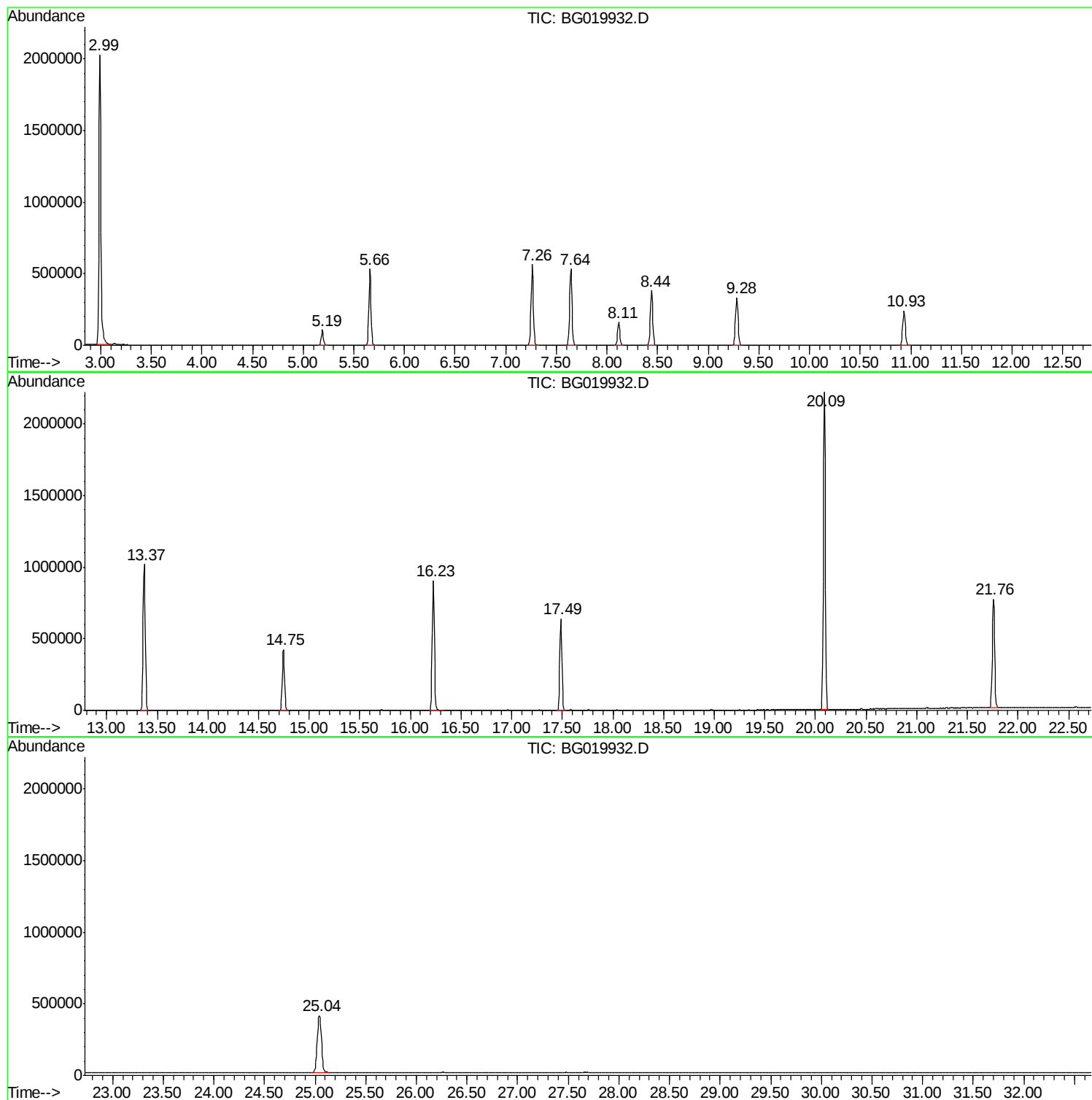
Sum of corrected areas: 17171642

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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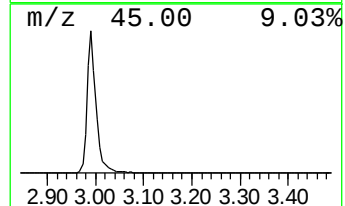
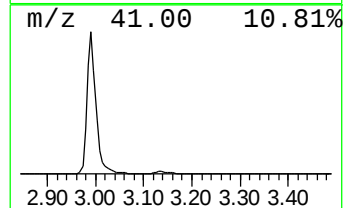
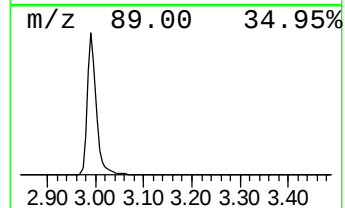
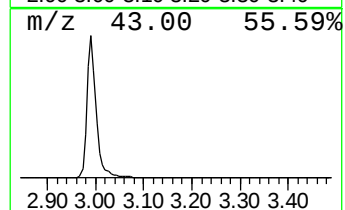
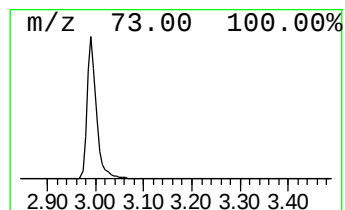
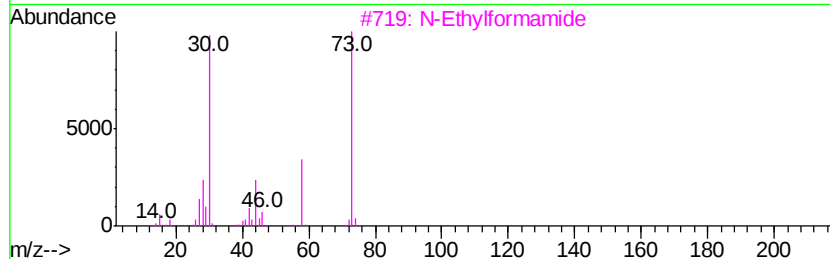
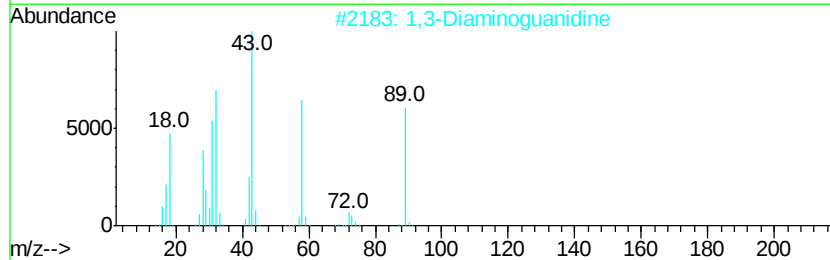
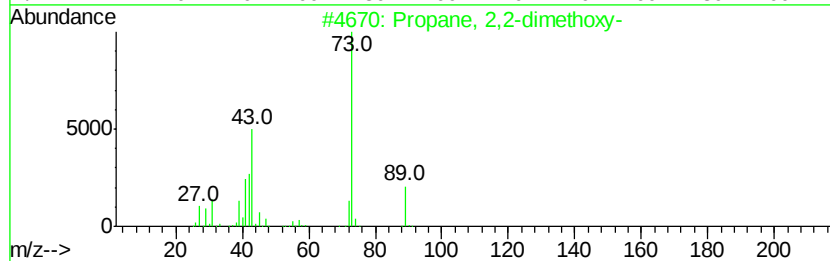
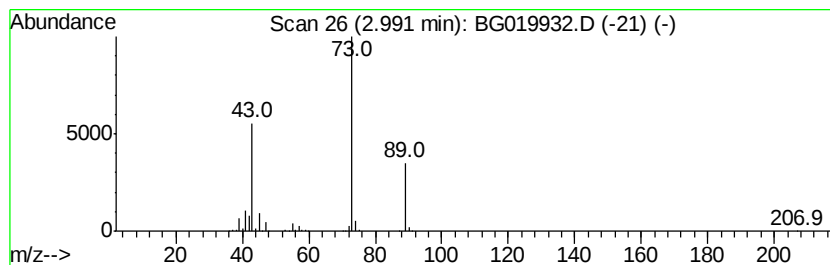
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.99	199.12 ng	2655900	1,4-Dichlorobenzene-d4	8.11

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2		1,3-Diaminoquinidine	89	CH7N5	004364-78-7	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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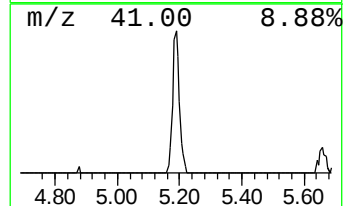
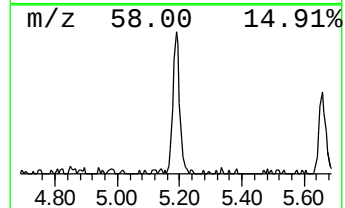
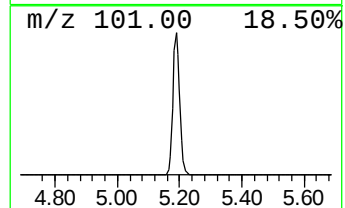
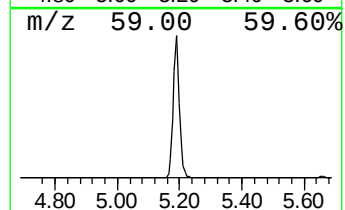
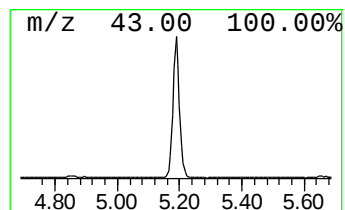
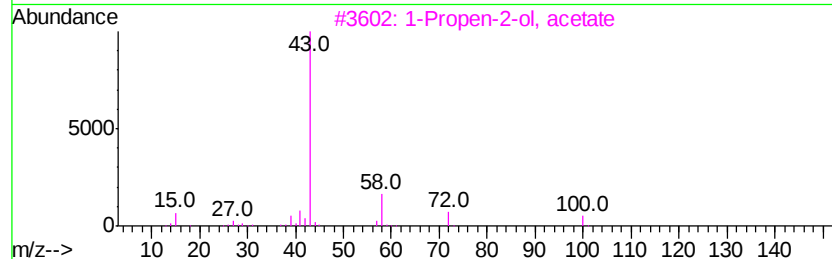
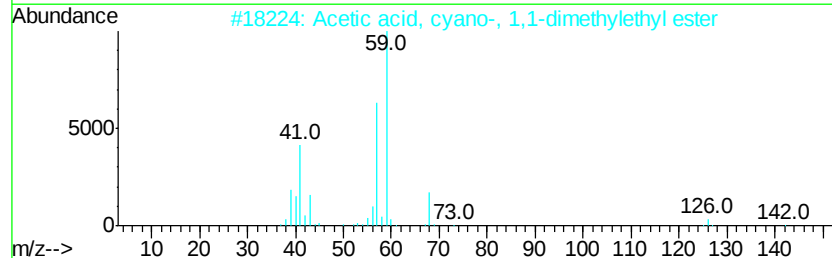
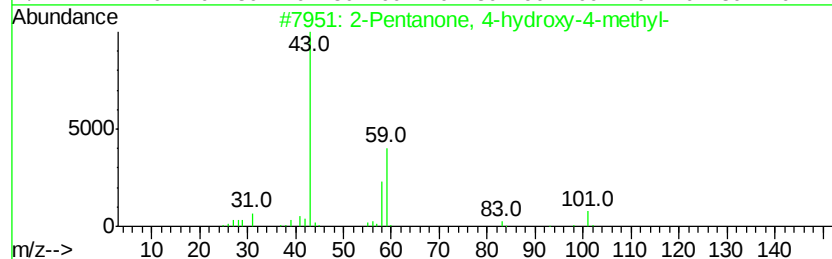
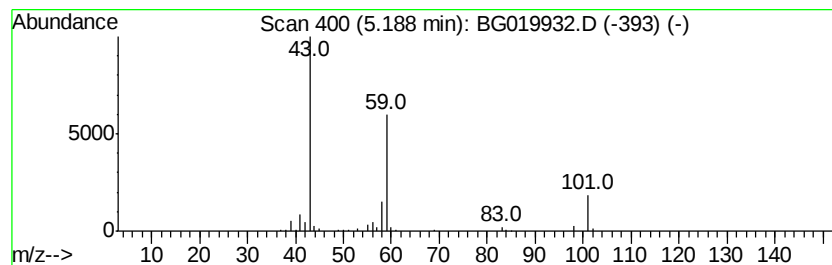
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Peak Number 2 unknown5.19 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	11.76 ng	156881	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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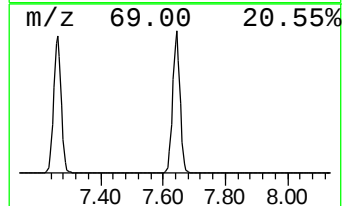
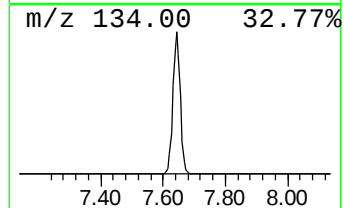
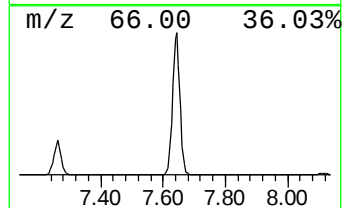
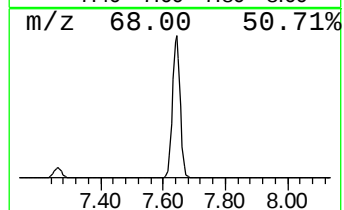
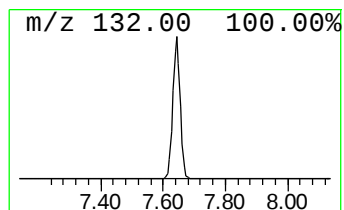
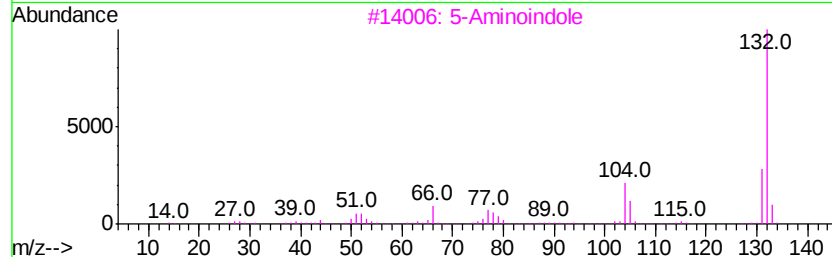
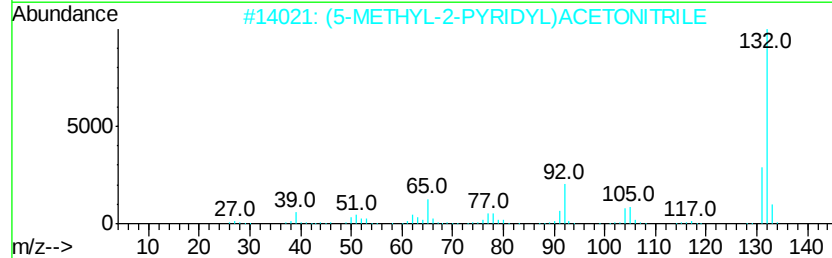
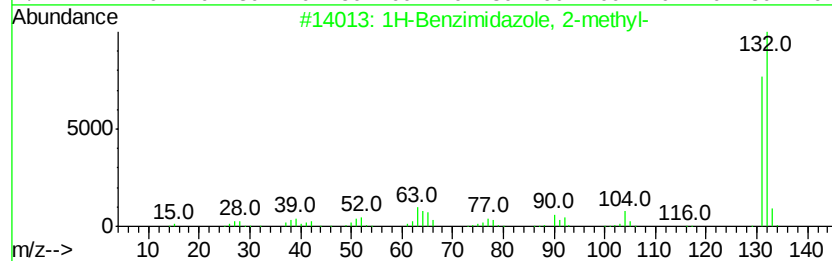
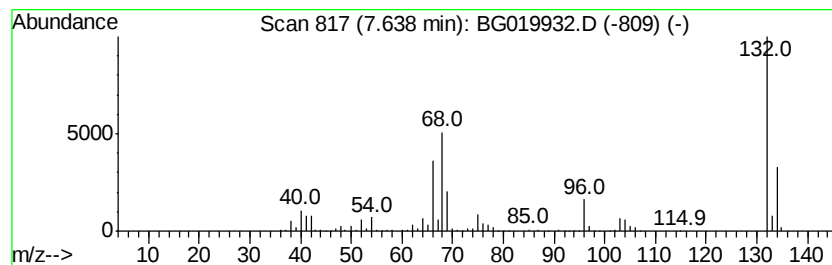
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Peak Number 3 unknown7.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	67.40 ng	899007	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	22
3		5-Aminoindole	132	C8H8N2	005192-03-0	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	2.99	199.1	ng	2655900	1	8.11	266767	20.0
unknown5.19	5.19	11.8	ng	156881	1	8.11	266767	20.0
unknown7.64	7.64	67.4	ng	899007	1	8.11	266767	20.0