

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071516\
 Data File : BG023129.D
 Acq On : 16 Jul 2016 2:56
 Operator : UM/SJ
 Sample : PB92160BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB92160BL

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:\HPCHEM1\BNA_G\METHODS\8270-BG070816.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	3.041	29	34	55	rVB	6407994	10120426	98.50%	17.207%
2	5.220	397	405	413	rBV2	125714	209013	2.03%	0.355%
3	5.696	479	486	497	rBV	2057659	3236362	31.50%	5.502%
4	7.306	749	760	773	rBV	2317908	3952512	38.47%	6.720%
5	7.682	816	824	833	rBV	2080562	3620600	35.24%	6.156%
6	8.152	895	904	915	rVB	372418	665074	6.47%	1.131%
7	8.475	951	959	967	rBV	1436293	2537760	24.70%	4.315%
8	9.321	1095	1103	1113	rBV	1420734	2558480	24.90%	4.350%
9	10.978	1378	1385	1392	rBV	580143	1050371	10.22%	1.786%
10	13.417	1791	1800	1810	rBV	3935459	6243690	60.77%	10.615%
11	14.797	2029	2035	2046	rBV3	1040222	1729120	16.83%	2.940%
12	16.290	2280	2289	2309	rBV	3379509	5605810	54.56%	9.531%
13	17.553	2495	2504	2513	rBV2	1423691	2211454	21.52%	3.760%
14	20.156	2940	2947	2959	rBV	7685280	10274913	100.00%	17.469%
15	21.854	3229	3236	3245	rBV	1431215	2573015	25.04%	4.375%
16	25.244	3801	3813	3826	rBV	645870	2228630	21.69%	3.789%

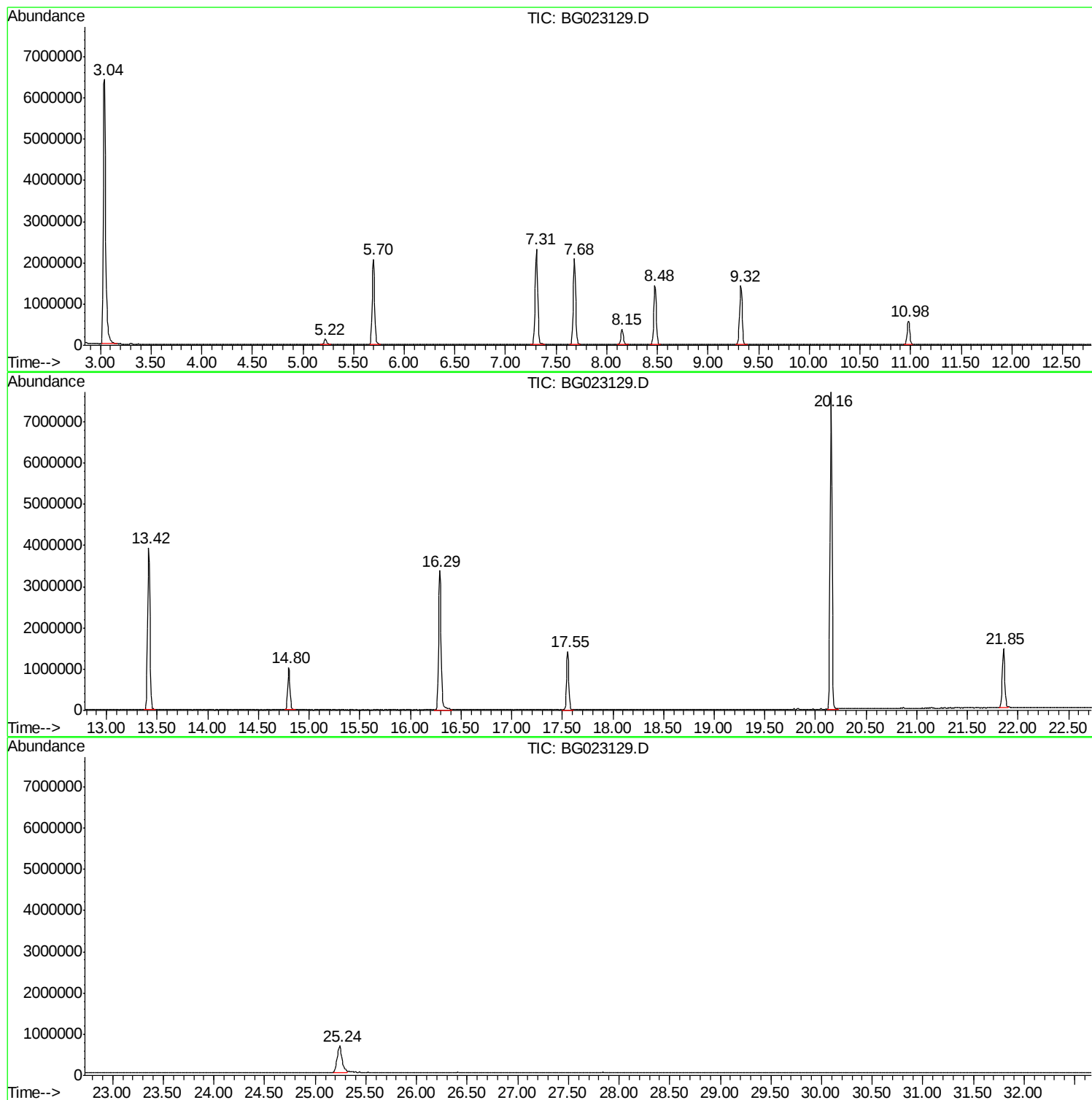
Sum of corrected areas: 58817230

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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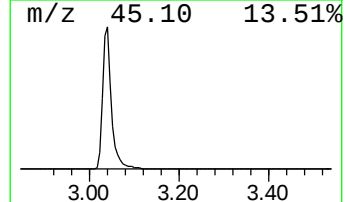
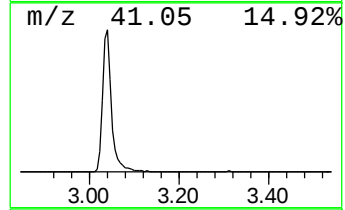
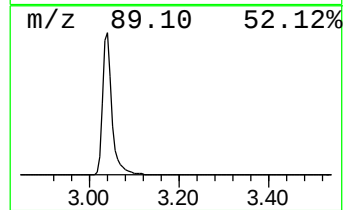
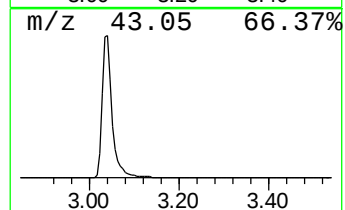
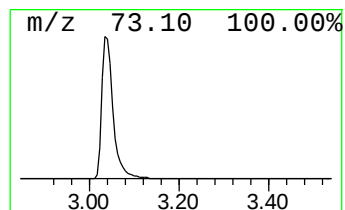
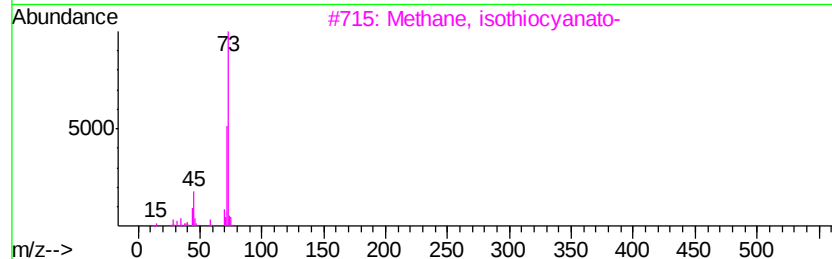
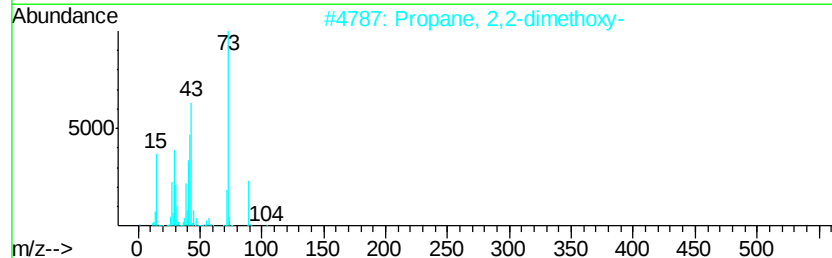
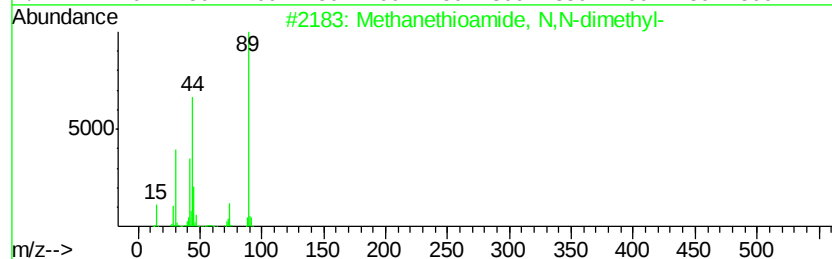
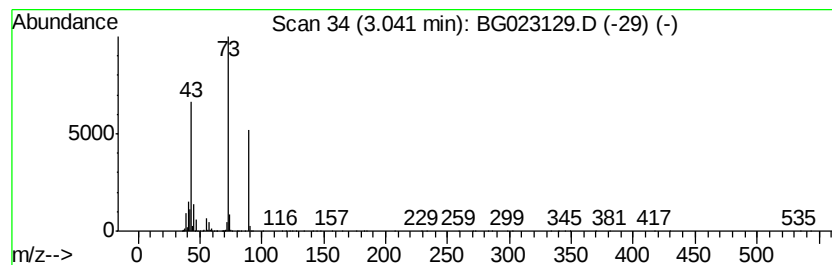
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown3.04 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.04	304.34 ng	10120400	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methanethioamide, N,N-dimethyl-	89	C3H7NS	000758-16-7	47
2		Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	25
3		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	10
4		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
5		1-Propene-1-thiol	74	C3H6S	000925-89-3	9



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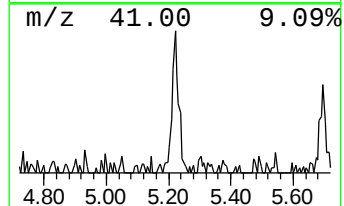
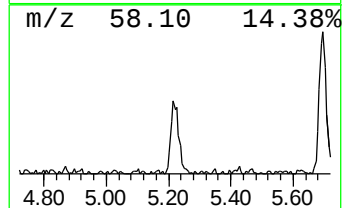
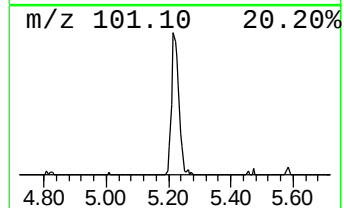
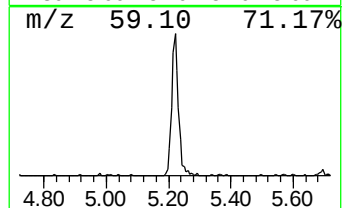
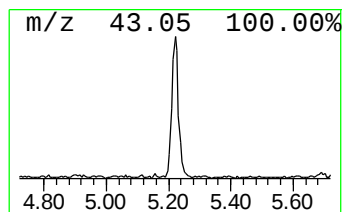
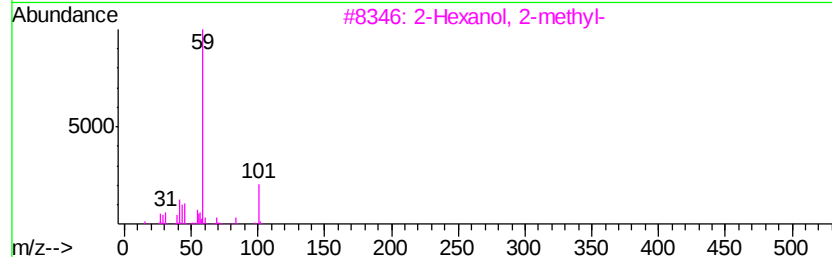
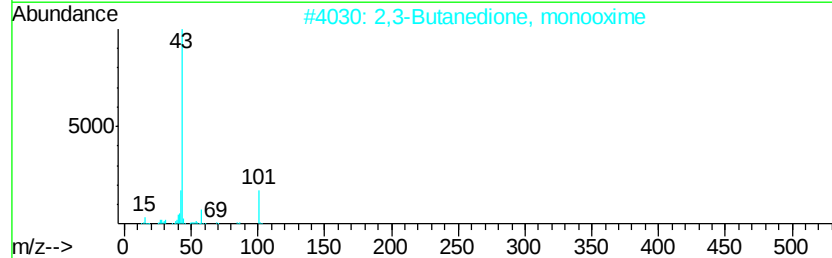
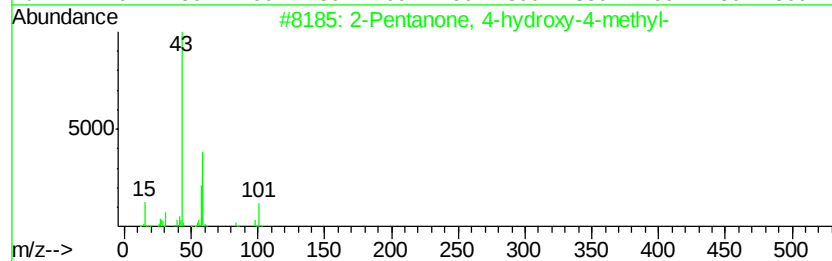
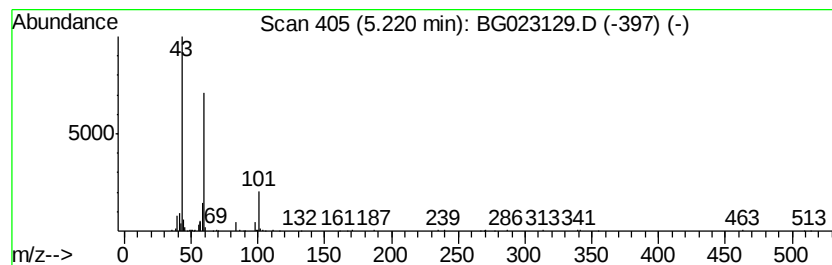
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Peak Number 2 unknown5.22 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	6.29 ng	209013	1,4-Dichlorobenzene-d4	8.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	37		
4	3-Octanol	130	C8H18O	000589-98-0	25		
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	12		



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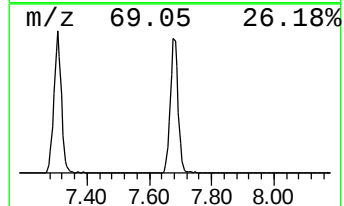
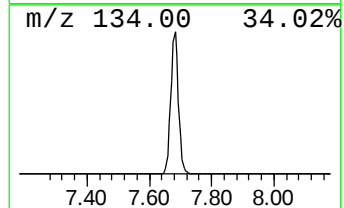
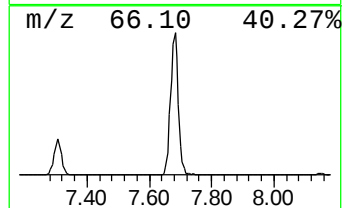
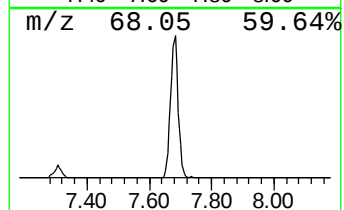
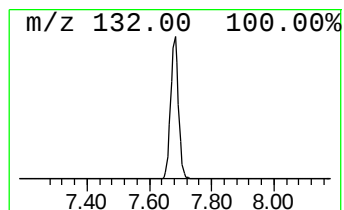
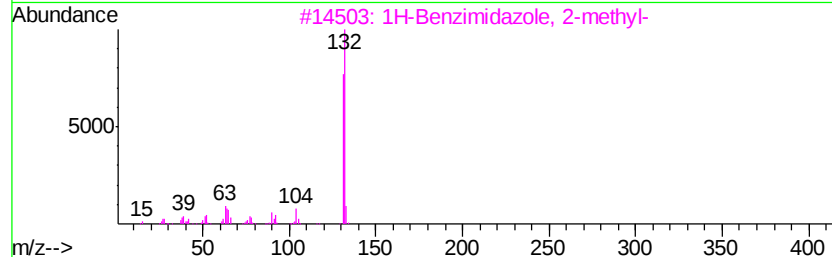
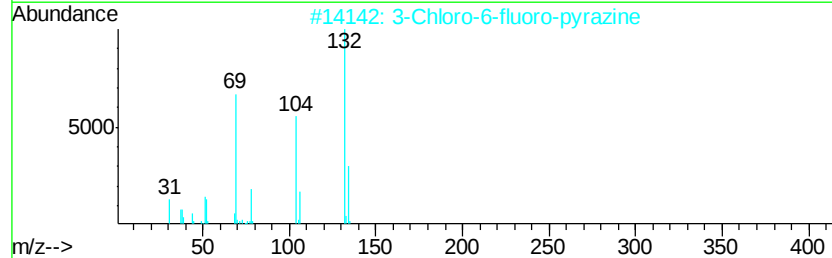
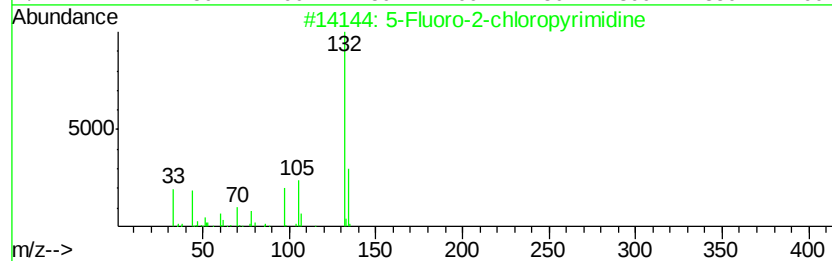
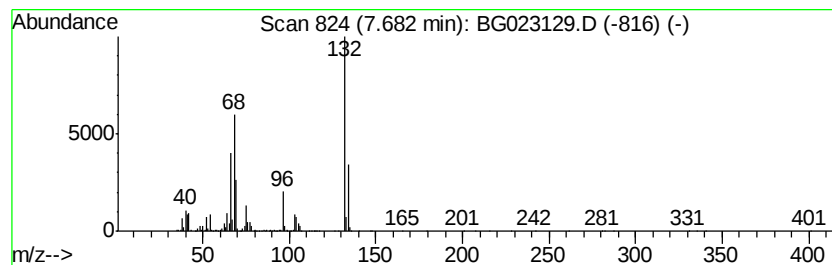
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Peak Number 3 unknown7.68 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	108.88 ng	3620600	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.04	3.04	304.3	ng	10120400	1	8.15	665074	20.0
unknown5.22	5.22	6.3	ng	209013	1	8.15	665074	20.0
unknown7.68	7.68	108.9	ng	3620600	1	8.15	665074	20.0