

Data Path : Z:\HPCHEM1\BNA G\DATA\BG072716\
 Data File : BG023302.D
 Acq On : 28 Jul 2016 3:40
 Operator : UM/SJ
 Sample : PB92411BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB92411BL

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-BG072616.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	3.004	22	28	44	rVB	4495389	7324560	58.25%	9.954%
2	5.196	395	401	408	rBV	195596	307275	2.44%	0.418%
3	5.671	475	482	494	rBV	3121067	5131403	40.81%	6.974%
4	7.287	749	757	768	rBV	3102249	5671695	45.10%	7.708%
5	7.663	814	821	835	rBV	3155494	5470470	43.50%	7.435%
6	8.133	894	901	911	rVB	591252	1026204	8.16%	1.395%
7	8.462	949	957	965	rBV	2277148	4016950	31.94%	5.459%
8	9.313	1092	1102	1112	rBV	1920514	3455675	27.48%	4.696%
9	10.970	1374	1384	1393	rBV	821113	1537978	12.23%	2.090%
10	13.420	1794	1801	1811	rBV	5046170	7990516	63.54%	10.859%
11	14.806	2030	2037	2048	rBV2	1333999	2250960	17.90%	3.059%
12	16.304	2285	2292	2303	rBV	4443245	7168936	57.01%	9.743%
13	17.567	2500	2507	2520	rBV2	1932761	2995917	23.82%	4.072%
14	20.181	2945	2952	2958	rBV	9352094	12575272	100.00%	17.090%
15	21.891	3236	3243	3256	rVB	1942364	3357696	26.70%	4.563%
16	25.298	3810	3823	3838	rBV2	1074835	3300584	26.25%	4.486%

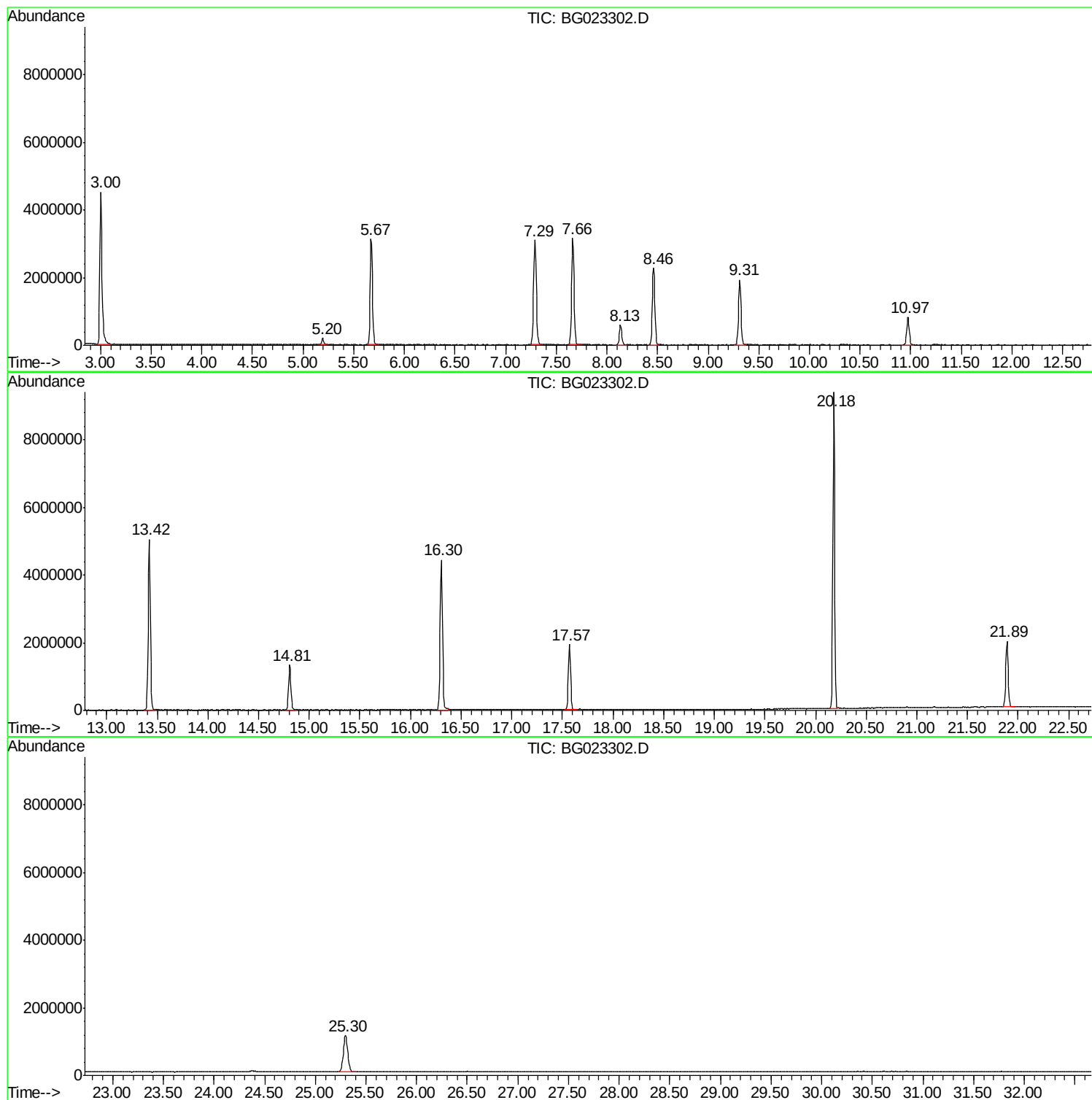
Sum of corrected areas: 73582091

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG072616.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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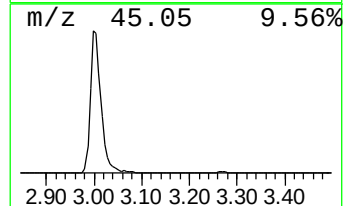
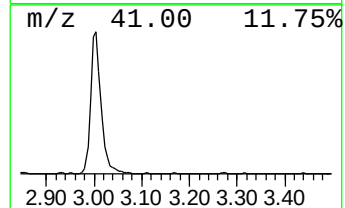
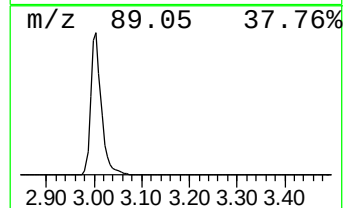
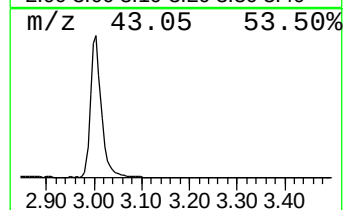
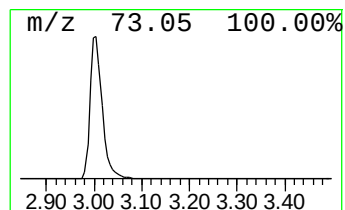
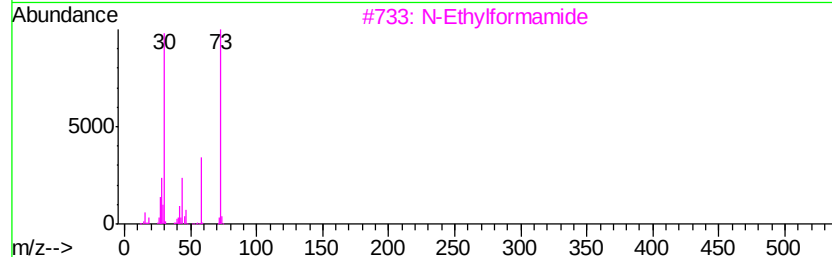
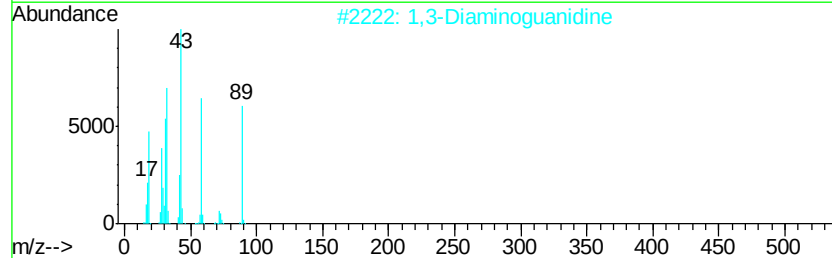
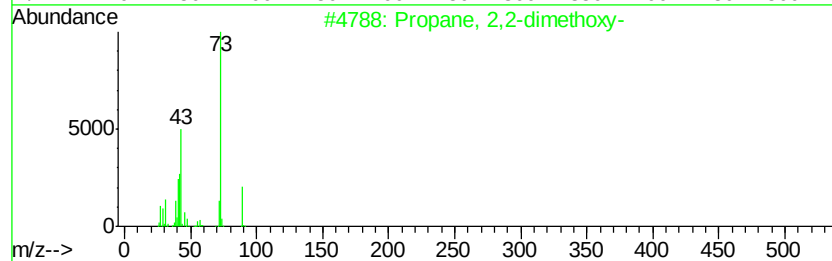
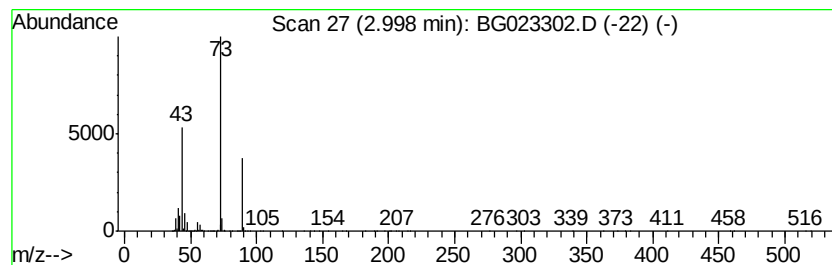
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG072616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
3.00	142.75 ng	7324560	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	64
2		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	23
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
5		2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	9



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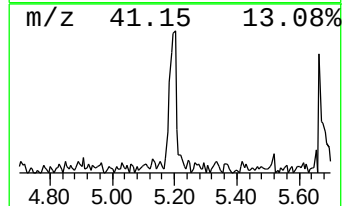
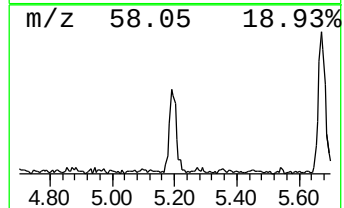
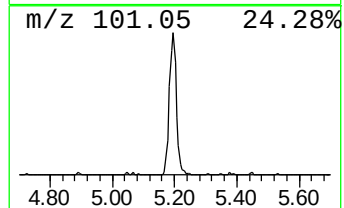
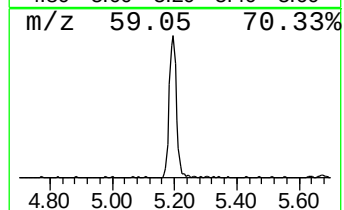
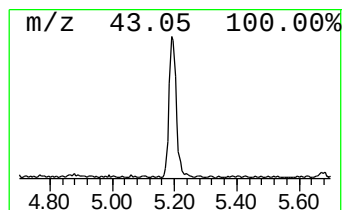
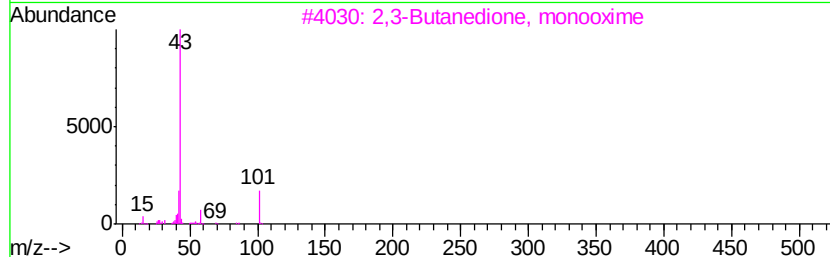
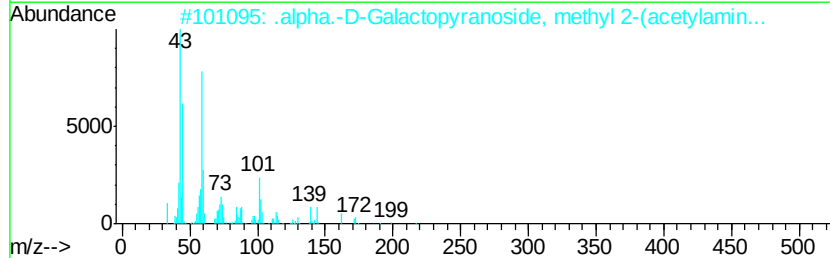
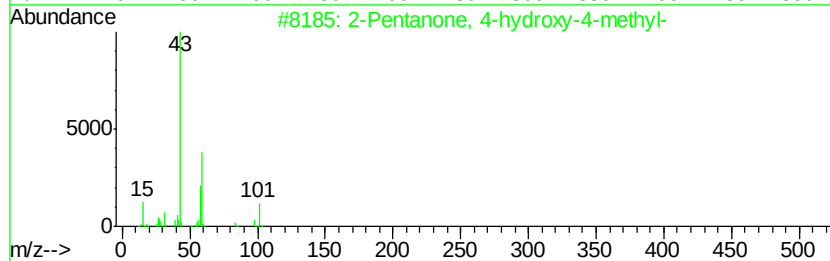
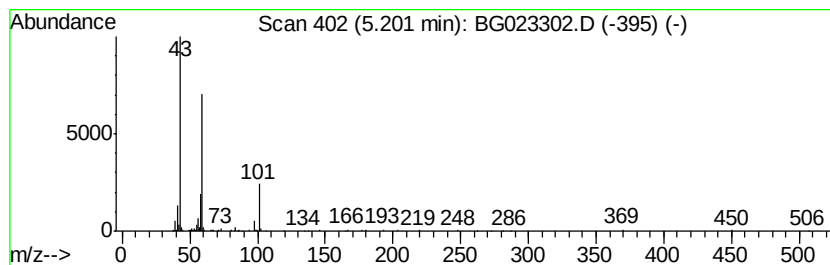
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	5.99 ng	307275	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		.alpha.-D-Galactopyranoside, met...	249	C10H19NO6	017296-07-0	38
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4		Hexanamide	115	C6H13NO	000628-02-4	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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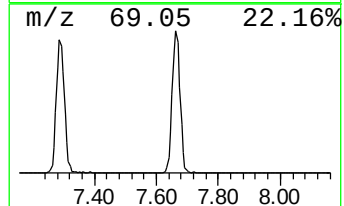
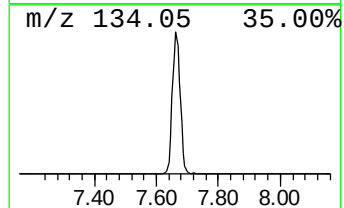
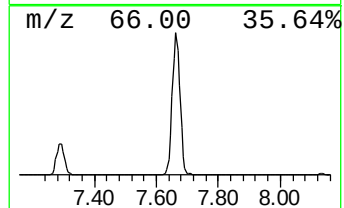
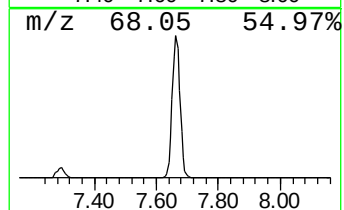
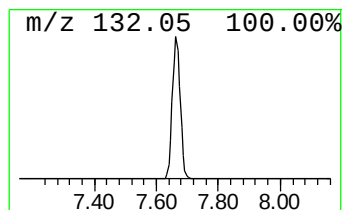
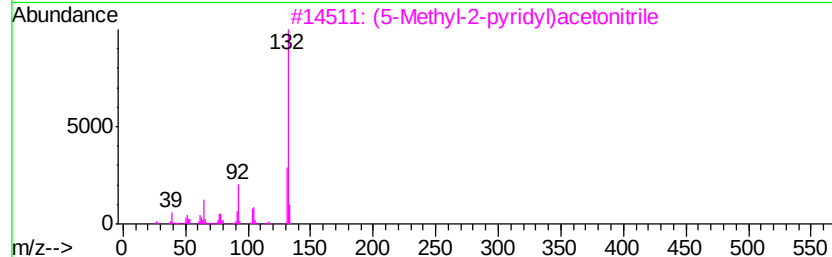
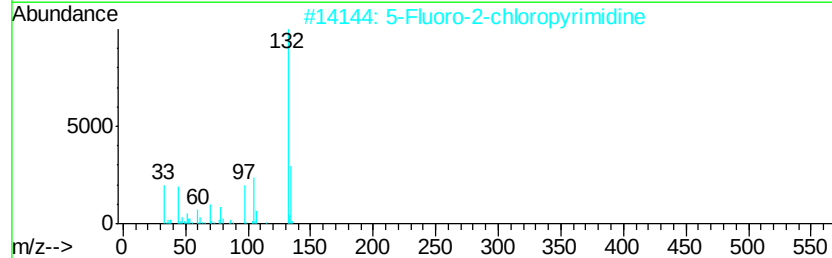
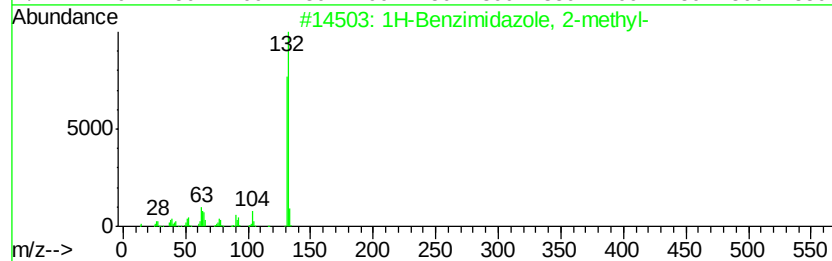
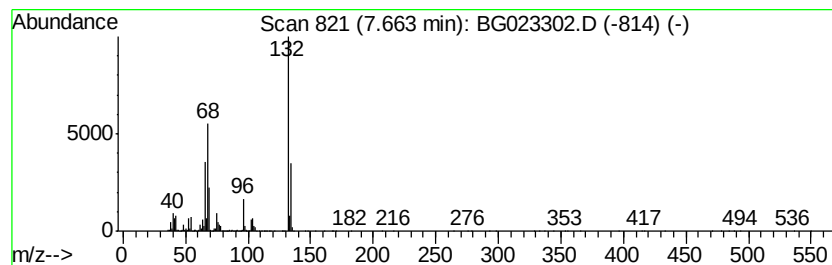
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Peak Number 3 unknown7.66 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	106.62 ng	5470470	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	3.00	142.8	ng	7324560	1	8.13	1026200	20.0
2-Pentanone, 4-hy...	5.20	6.0	ng	307275	1	8.13	1026200	20.0
unknown7.66	7.66	106.6	ng	5470470	1	8.13	1026200	20.0