

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081616\
 Data File : BG023740.D
 Acq On : 16 Aug 2016 23:04
 Operator : UM/SJ
 Sample : PB92838BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB92838BL

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-BG080116.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	2.970	18	22	30	rVB	163131	210935	3.21%	0.506%
2	5.161	388	395	407	rBV	503681	763563	11.64%	1.831%
3	5.643	470	477	487	rBV	1902655	3049762	46.48%	7.313%
4	7.264	745	753	767	rBV	1982821	3433933	52.33%	8.234%
5	7.634	807	816	827	rBV	1913734	3382446	51.55%	8.111%
6	8.098	888	895	904	rVB	433016	755165	11.51%	1.811%
7	8.427	944	951	959	rBV	1434214	2486550	37.90%	5.962%
8	9.285	1089	1097	1105	rBV	1241568	2260628	34.45%	5.421%
9	10.942	1370	1379	1390	rBV	686852	1203624	18.34%	2.886%
10	13.391	1789	1796	1803	rBV	3357117	5420177	82.60%	12.997%
11	14.783	2025	2033	2043	rBV2	1085897	1788378	27.25%	4.288%
12	16.281	2281	2288	2299	rBV	2740707	4390876	66.92%	10.529%
13	17.550	2497	2504	2511	rBV2	1181462	1949631	29.71%	4.675%
14	20.159	2943	2948	2953	rVB	4911913	6561656	100.00%	15.734%
15	21.874	3234	3240	3247	rVB	1233972	2101452	32.03%	5.039%
16	25.281	3813	3820	3831	rVB	647819	1944422	29.63%	4.663%

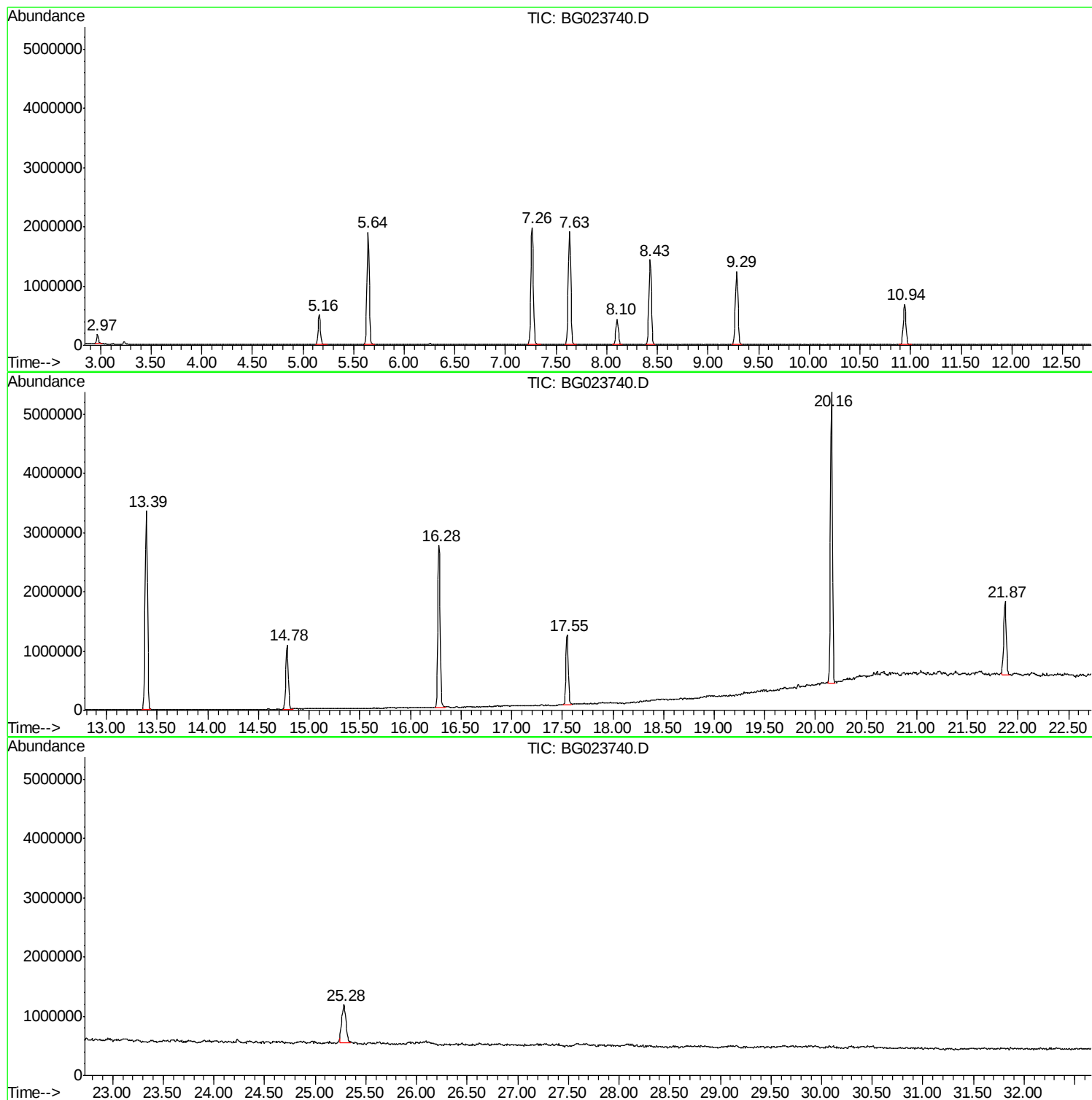
Sum of corrected areas: 41703198

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Quant Method : Z:\HPCHEM1\BNA G\Methods\8270-BG080116.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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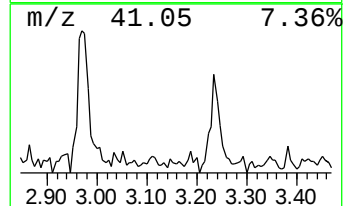
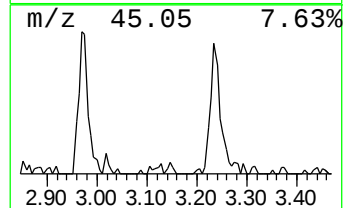
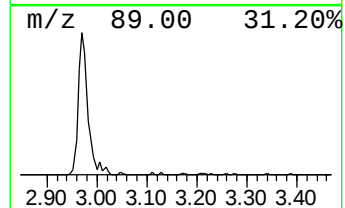
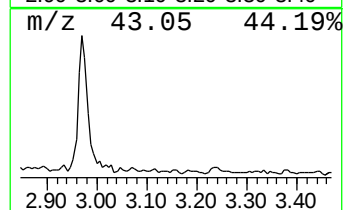
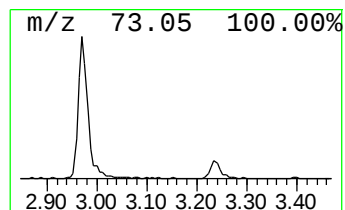
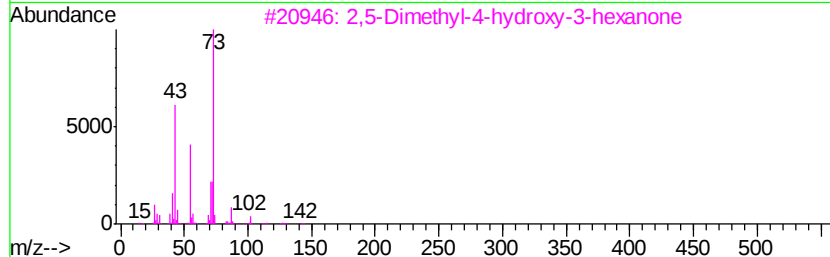
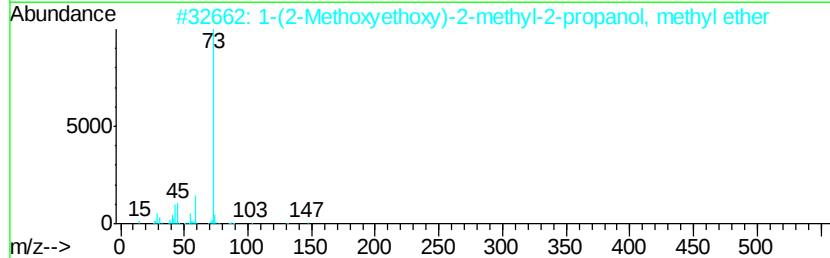
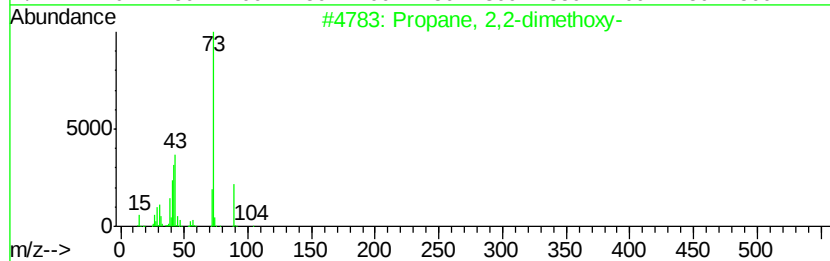
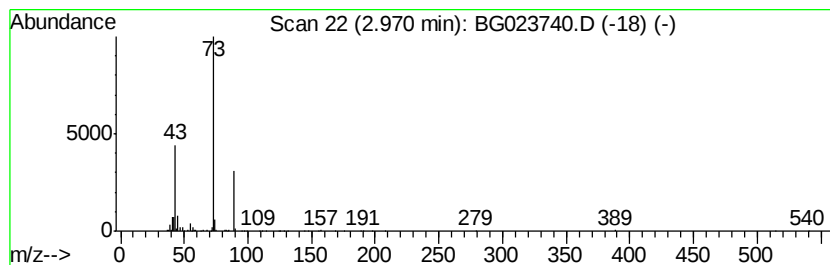
Quant Method : Z:\HPCHEM1\BNA G\Methods\8270-BG080116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.97 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.97	5.59 ng	210935	1,4-Dichlorobenzene-d4	8.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	36
2			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	12
3			2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	9
4			d-Arabinol	116	C5H8O3	000496-61-7	9
5			2,2'-Trimethylenebis-1,3-dioxolane	188	C9H16O4	006543-04-0	9



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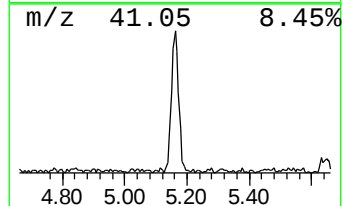
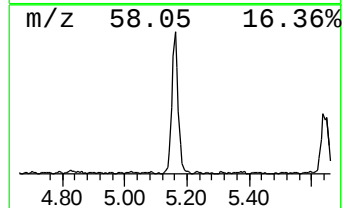
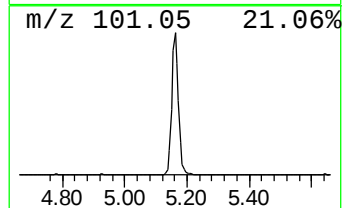
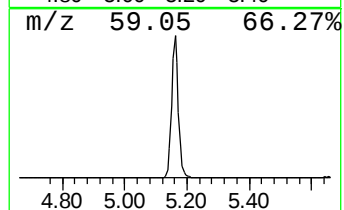
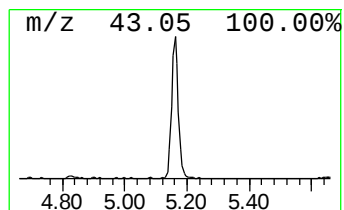
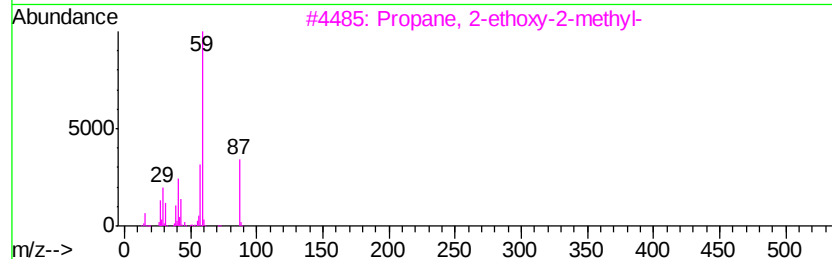
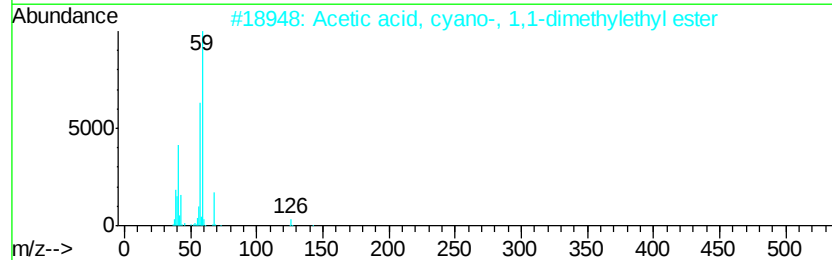
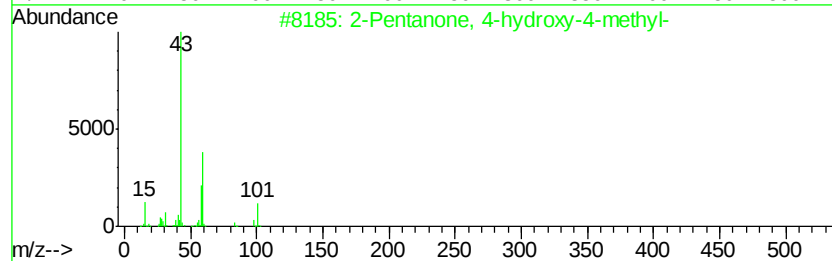
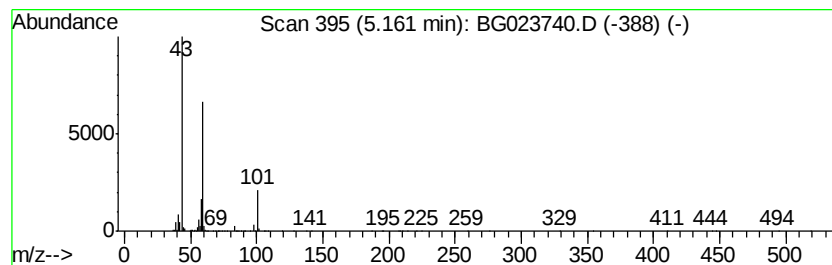
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	20.22 ng	763563	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Guanidine	59	CH5N3	000113-00-8	9



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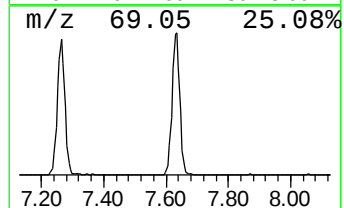
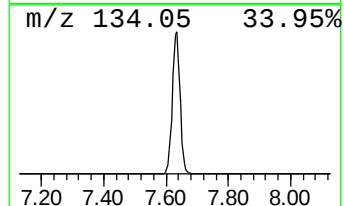
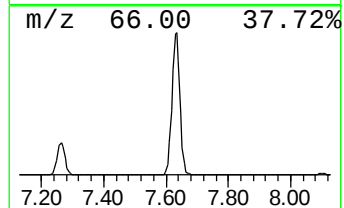
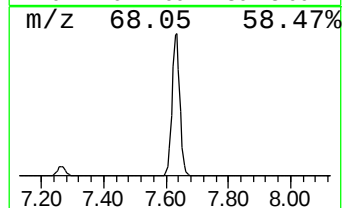
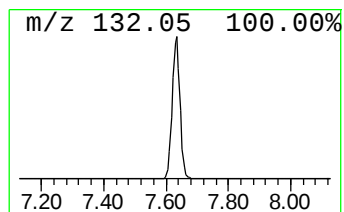
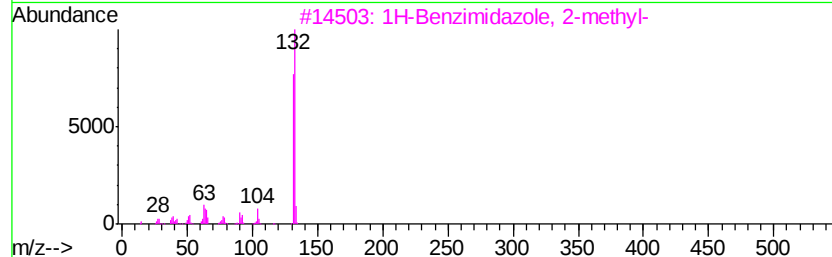
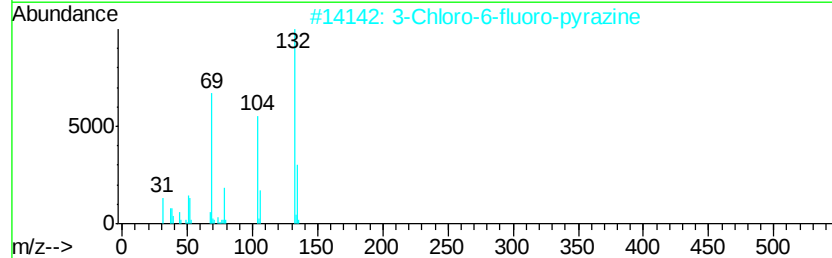
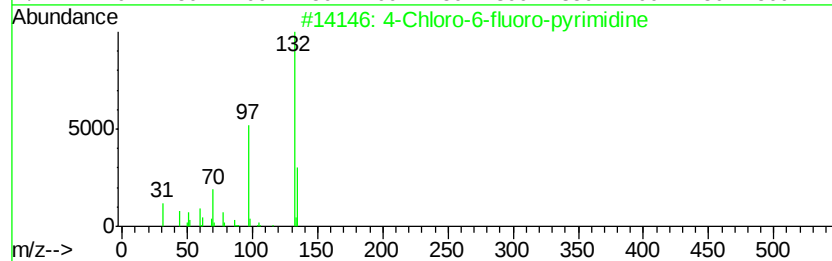
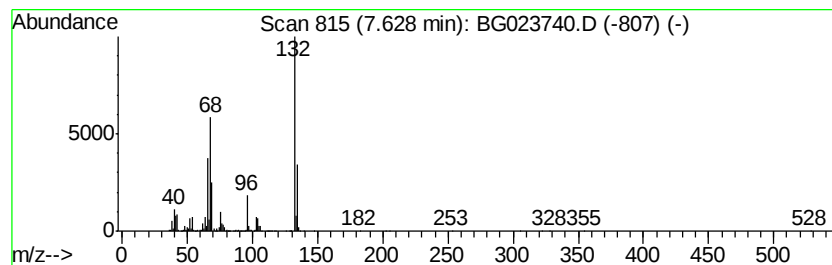
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Peak Number 3 unknown7.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	89.58 ng	3382450	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.97	2.97	5.6	ng	210935	1	8.10	755165	20.0
2-Pentanone, 4-hy...	5.16	20.2	ng	763563	1	8.10	755165	20.0
unknown7.63	7.63	89.6	ng	3382450	1	8.10	755165	20.0