

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060315\
 Data File : BF079673.D
 Acq On : 3 Jun 2015 20:38
 Operator : TP/IZ
 Sample : PB83713BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB83713BL

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_F\METHODS\8270-BF060315.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	1.404	18	19	21	rVB	18076707	12490178	100.00%	37.377%
2	2.261	92	94	109	rVB	479602	914828	7.32%	2.738%
3	2.456	109	111	113	rVV	738657	958318	7.67%	2.868%
4	2.490	113	114	126	rVB	524060	906149	7.25%	2.712%
5	6.136	430	433	435	rBV	1960729	1847053	14.79%	5.527%
6	7.108	516	518	520	rBV	2310128	1947383	15.59%	5.828%
7	7.279	531	533	536	rBV	1626586	1816387	14.54%	5.436%
8	7.519	552	554	556	rVB	569205	455664	3.65%	1.364%
9	7.679	566	568	570	rVB	1917338	1538324	12.32%	4.603%
10	8.068	600	602	605	rBV	1032463	937258	7.50%	2.805%
11	8.811	665	667	669	rBV	747352	598119	4.79%	1.790%
12	9.885	759	761	764	rBV	2891878	2323953	18.61%	6.955%
13	10.594	820	823	825	rBV	599994	648141	5.19%	1.940%
14	11.382	890	892	895	rBV	1140831	1003052	8.03%	3.002%
15	12.114	953	956	958	rBV	814755	707099	5.66%	2.116%
16	13.863	1106	1109	1111	rBV	2920959	2794485	22.37%	8.363%
17	15.200	1224	1226	1229	rBV	648809	770958	6.17%	2.307%
18	17.223	1400	1403	1412	rBV	471190	759101	6.08%	2.272%

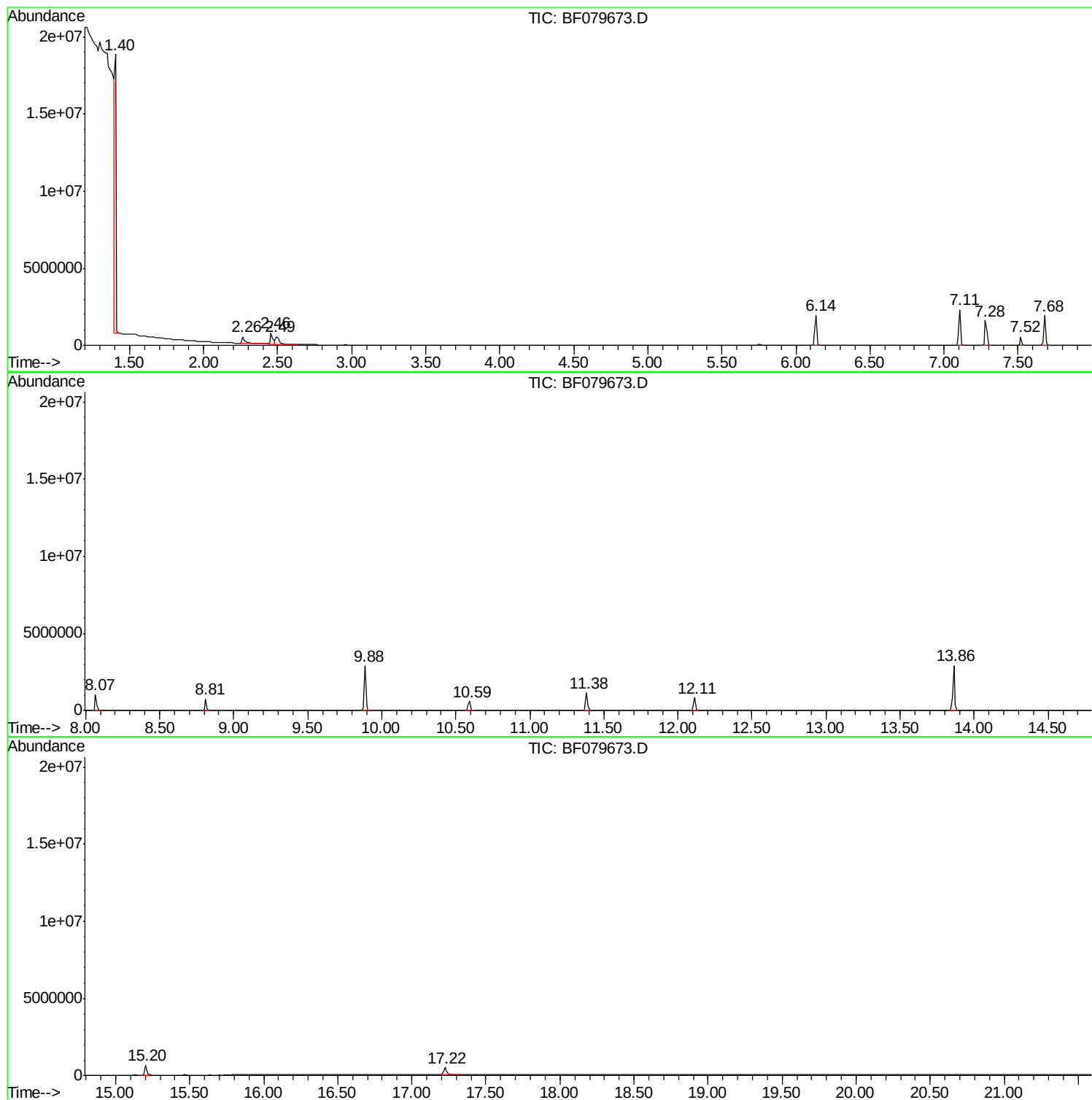
Sum of corrected areas: 33416450

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060315.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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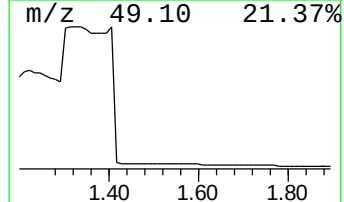
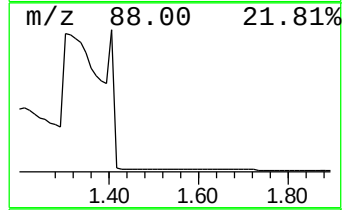
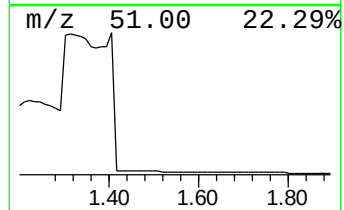
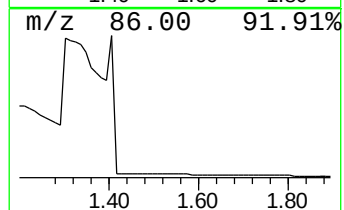
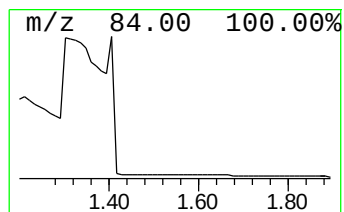
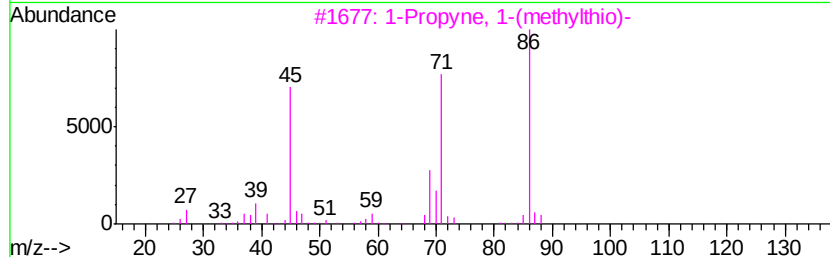
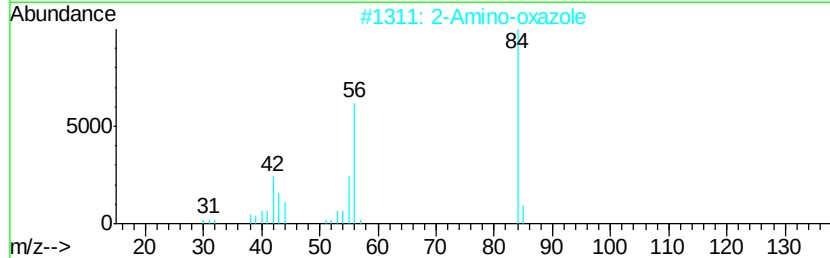
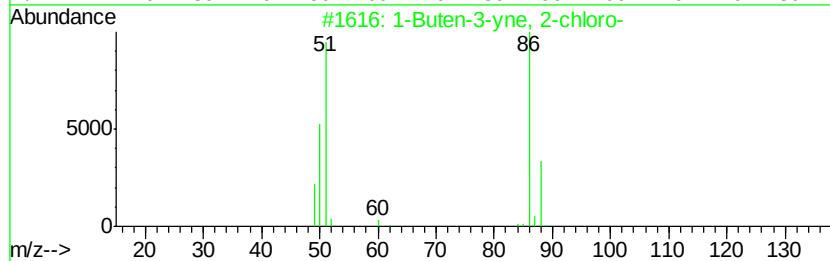
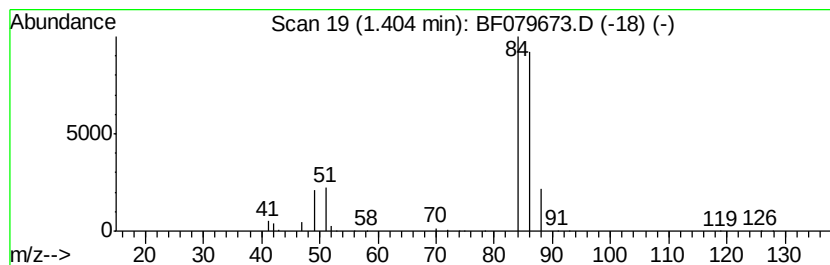
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1-Buten-3-yne, 2-chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.40	548.22 ng	12490200	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Buten-3-yne, 2-chloro-	86	C4H3Cl	017712-36-6	7
2		2-Amino-oxazole	84	C3H4N2O	004570-45-0	4
3		1-Propyne, 1-(methylthio)-	86	C4H6S	022174-51-2	4
4		Thiophene	84	C4H4S	000110-02-1	4
5		2-Fluoroimidazole	86	C3H3FN2	057212-34-7	4



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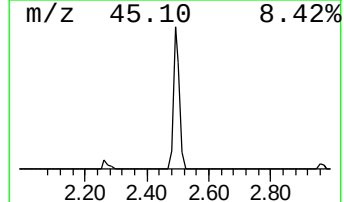
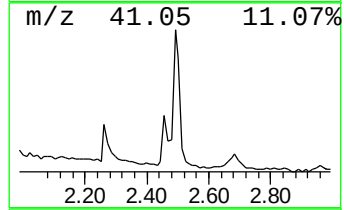
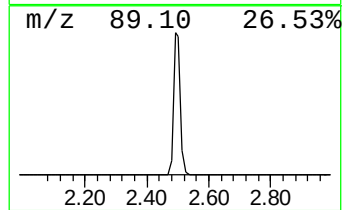
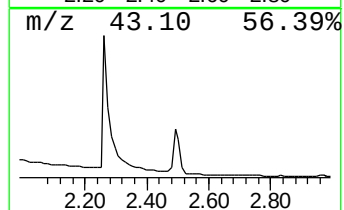
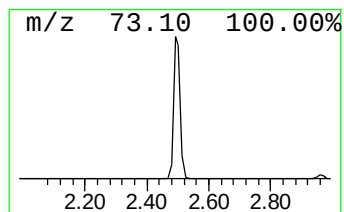
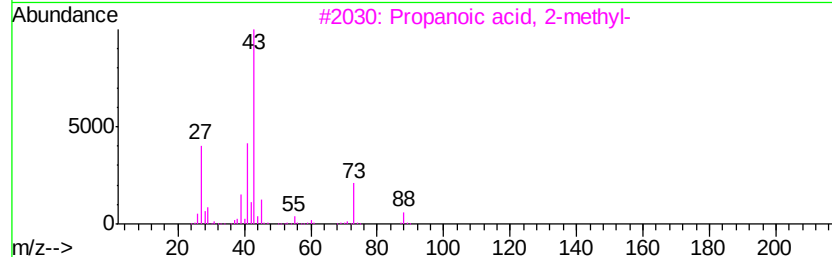
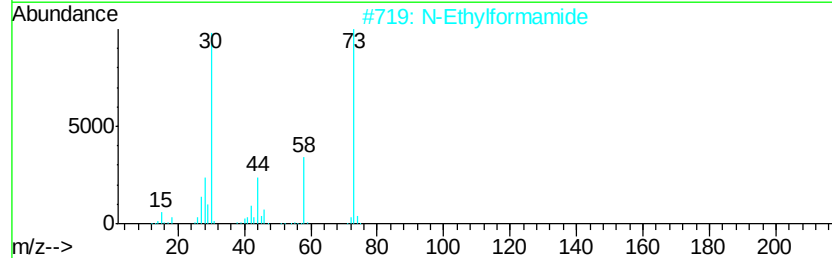
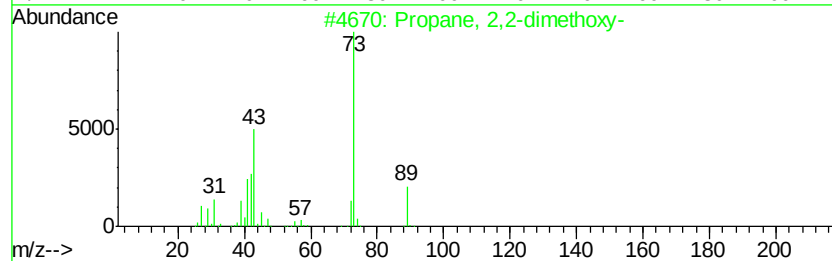
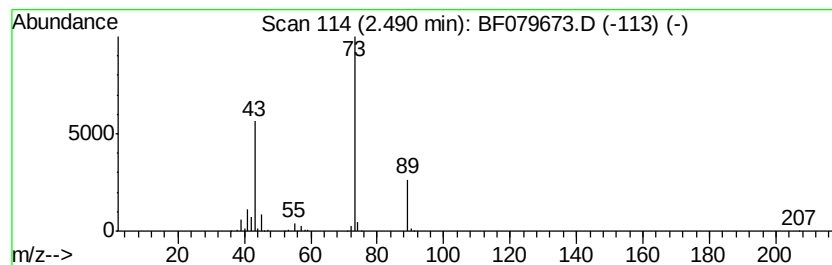
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Peak Number 4 Propane, 2,2-dimethoxy- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.49	39.77 ng	906149	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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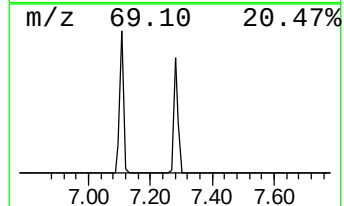
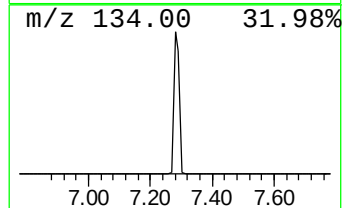
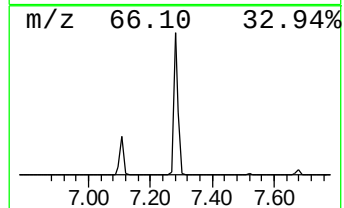
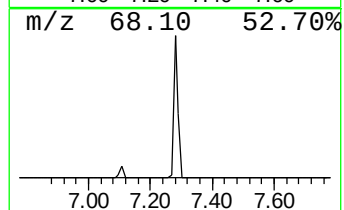
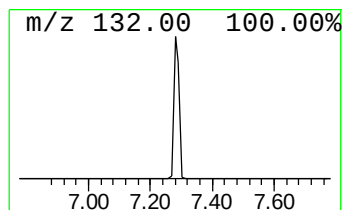
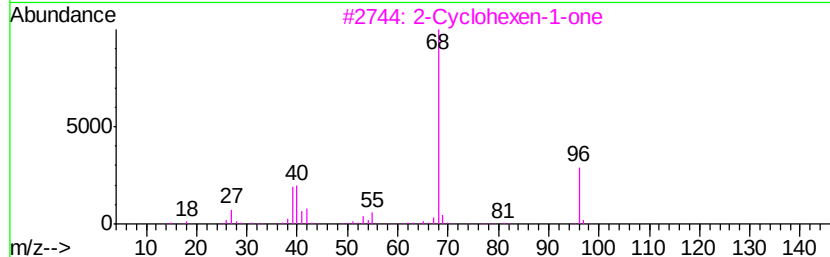
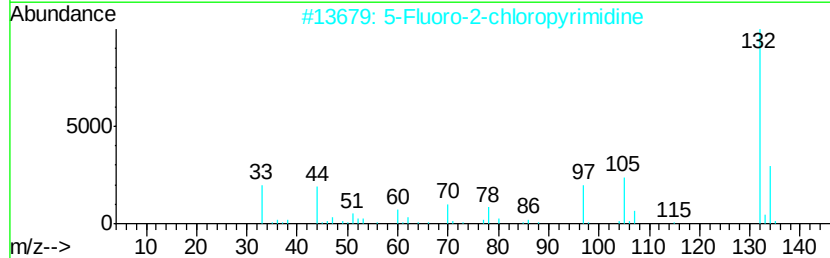
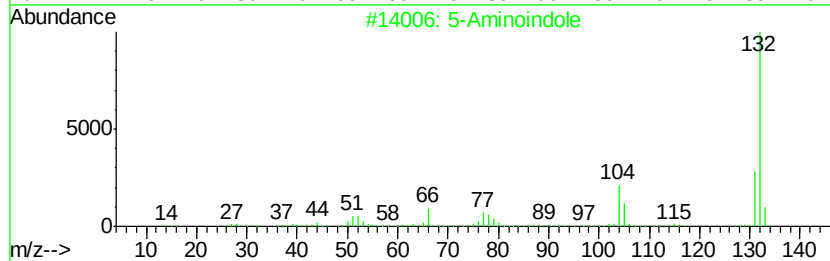
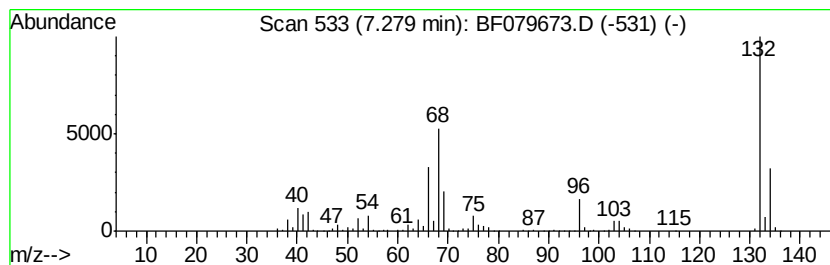
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Peak Number 5 unknown7.28 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.28	79.72 ng	1816390	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Buten-3-yne, 2-...	1.40	548.2	ng	12490200	1	7.52	455664	20.0
Propane, 2,2-dime...	2.49	39.8	ng	906149	1	7.52	455664	20.0
unknown7.28	7.28	79.7	ng	1816390	1	7.52	455664	20.0