

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032015\
 Data File : BF077865.D
 Acq On : 20 Mar 2015 16:07
 Operator : TP/IZ
 Sample : PB82217BL
 Misc : W/DOD
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82217BL

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-BF031115.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	1.298	33	36	39	rBV	4463399	5710840	100.00%	32.143%
2	1.767	75	77	85	rVB	93565	127886	2.24%	0.720%
3	4.887	348	350	356	rBV	111762	157372	2.76%	0.886%
4	5.413	394	396	399	rBV	842332	1071983	18.77%	6.034%
5	6.704	507	509	511	rBV	1181822	1054878	18.47%	5.937%
6	6.842	518	521	523	rBV	1164833	1181062	20.68%	6.648%
7	7.127	544	546	548	rBV	294055	276632	4.84%	1.557%
8	7.310	560	562	565	rBV	1030940	922539	16.15%	5.192%
9	7.825	604	607	609	rBV	653029	695340	12.18%	3.914%
10	8.705	681	684	686	rBV	389121	382416	6.70%	2.152%
11	10.053	799	802	804	rBV	1539482	1539193	26.95%	8.663%
12	10.876	871	874	876	rBV	337907	455851	7.98%	2.566%
13	11.848	957	959	962	rBV	884856	865004	15.15%	4.869%
14	12.705	1032	1034	1037	rBV	472219	469503	8.22%	2.643%
15	14.705	1206	1209	1211	rBV	1788154	1848770	32.37%	10.406%
16	15.985	1318	1321	1324	rBV	508544	524002	9.18%	2.949%
17	17.711	1469	1472	1475	rBV	389084	483489	8.47%	2.721%

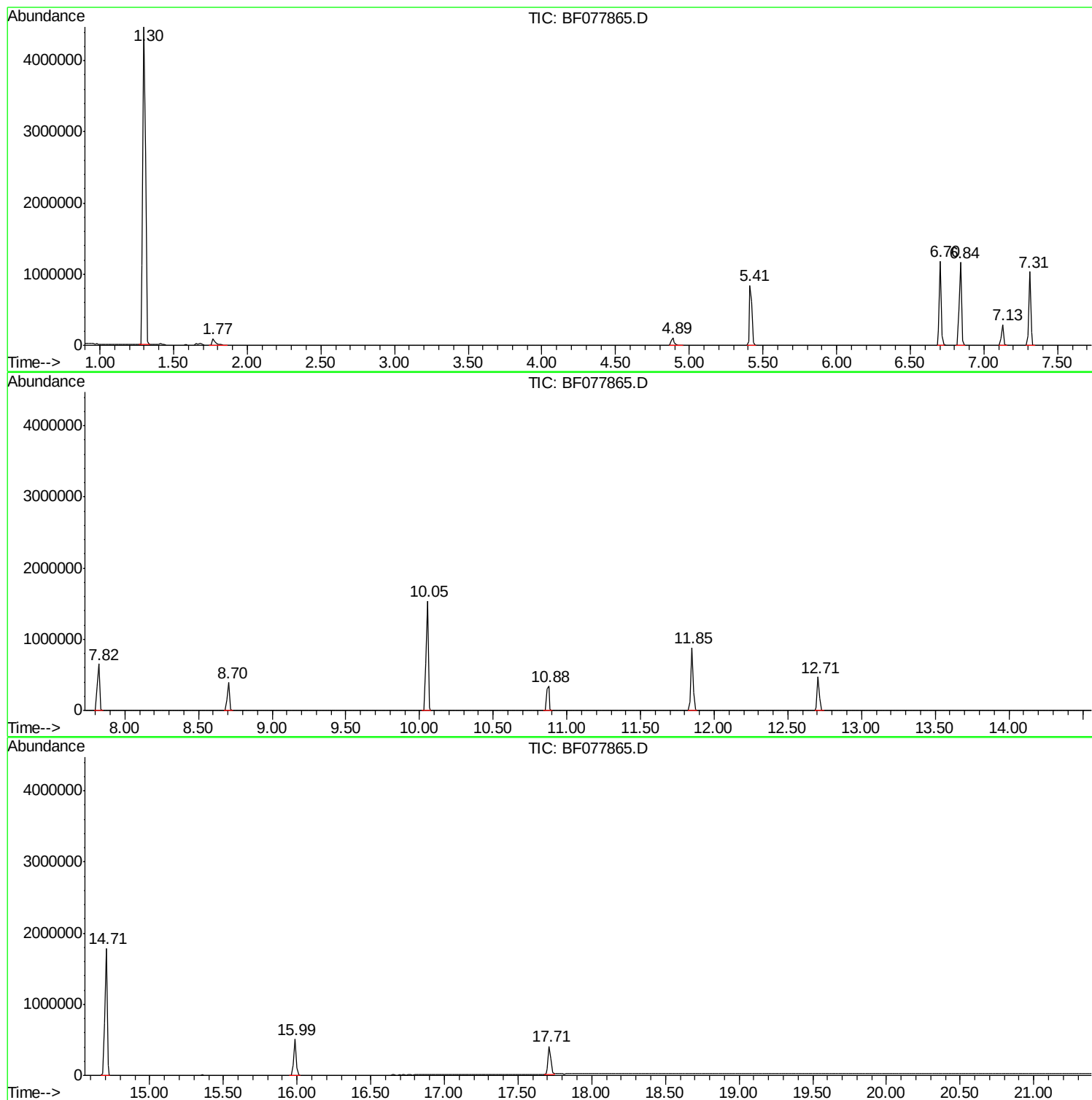
Sum of corrected areas: 17766760

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.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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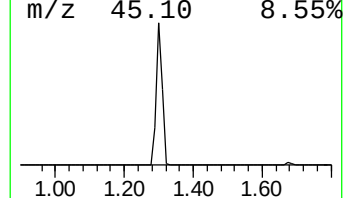
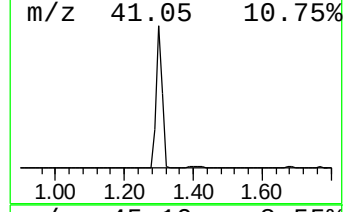
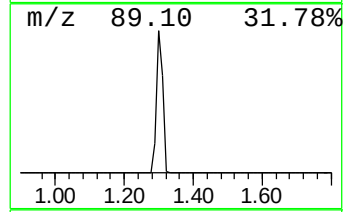
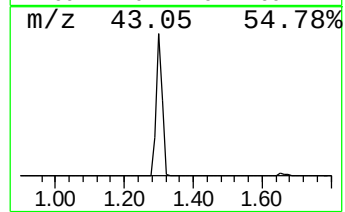
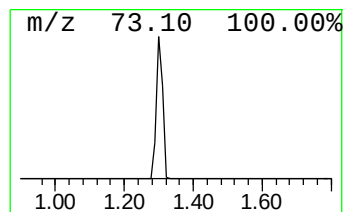
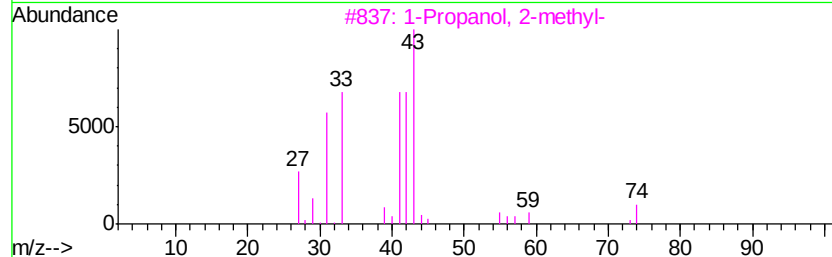
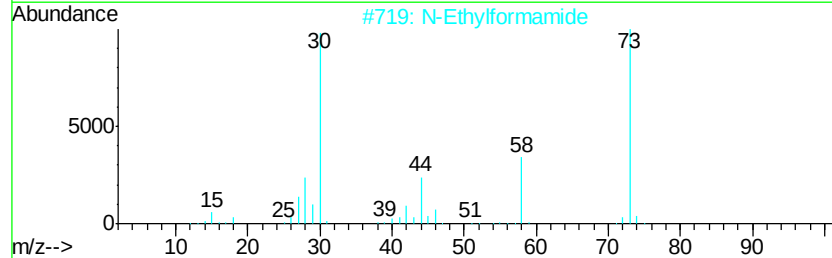
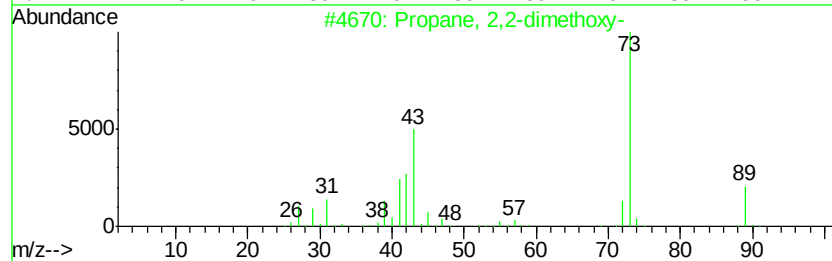
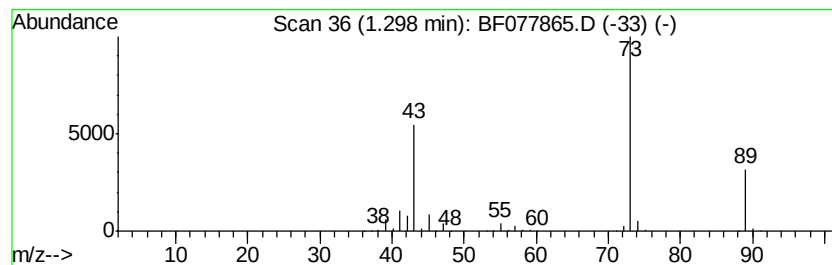
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown1.30 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.30	412.88 ng	5710840	1,4-Dichlorobenzene-d4	7.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
4		1,3-Diaminoquanidine	89	CH7N5	004364-78-7	9
5		Oxirane-2-carboxylic acid, ethyl...	116	C5H8O3	1000192-50-3	9



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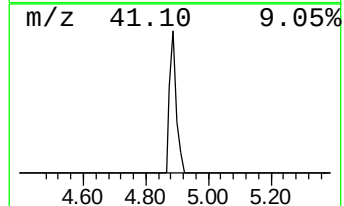
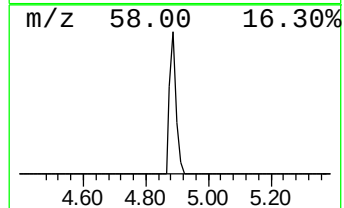
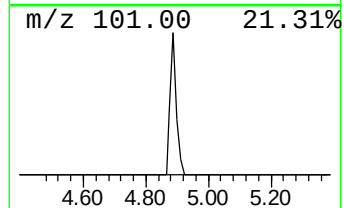
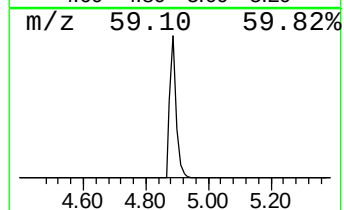
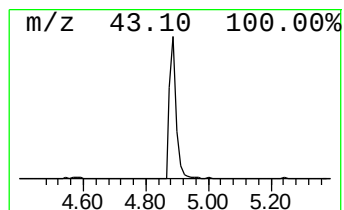
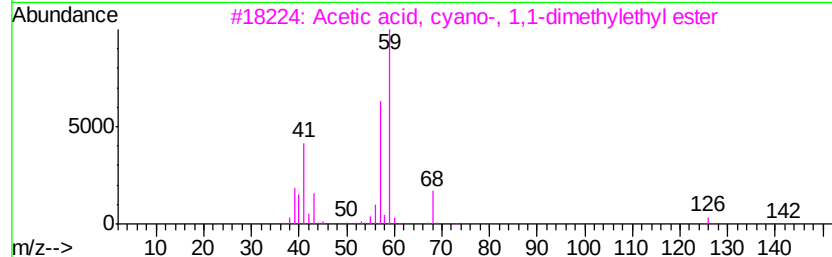
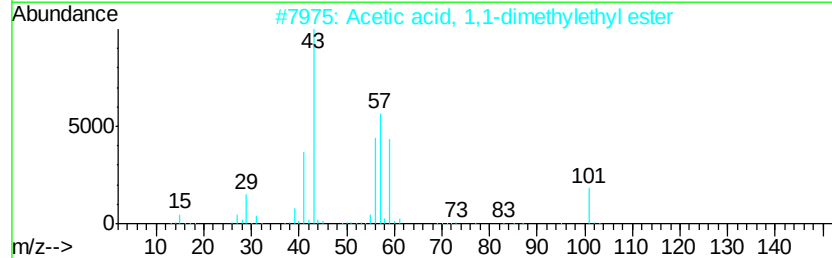
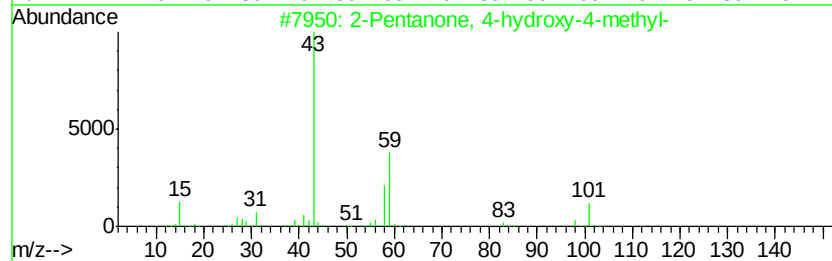
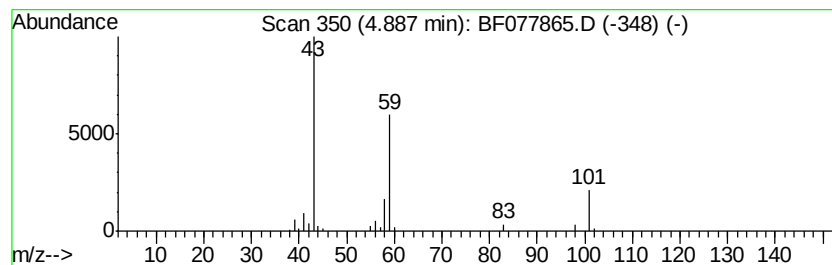
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.89	11.38 ng	157372	1,4-Dichlorobenzene-d4	7.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23		
4	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9		
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9		



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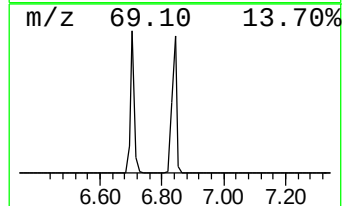
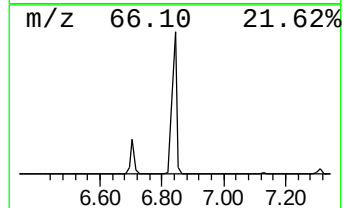
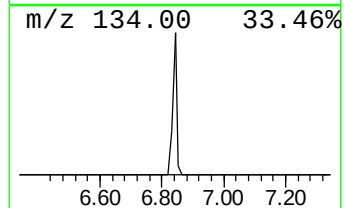
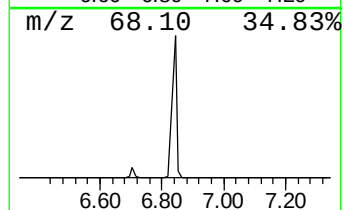
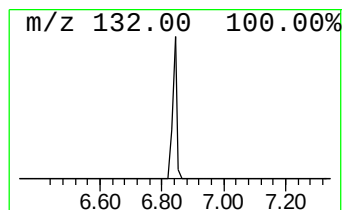
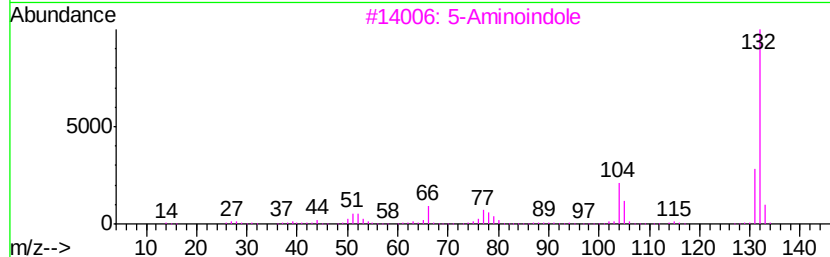
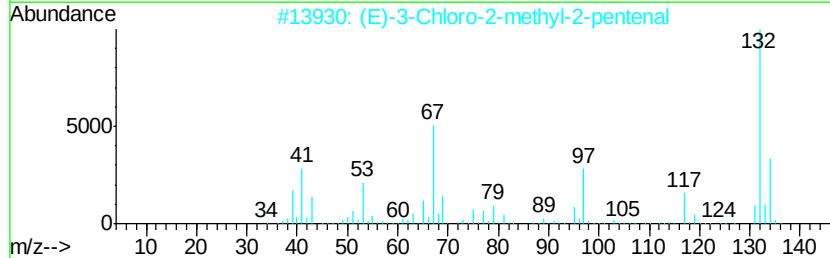
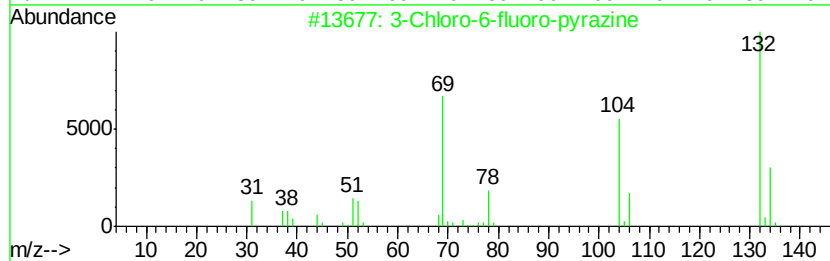
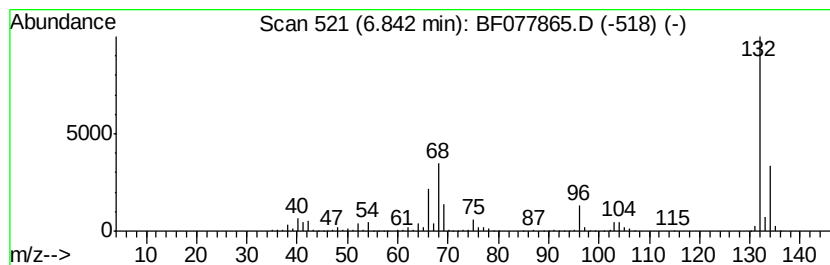
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Peak Number 4 unknown6.84 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.84	85.39 ng	1181060	1,4-Dichlorobenzene-d4	7.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.30	1.30	412.9	ng	5710840	1	7.13	276632	20.0
2-Pentanone, 4-hy...	4.89	11.4	ng	157372	1	7.13	276632	20.0
unknown6.84	6.84	85.4	ng	1181060	1	7.13	276632	20.0