

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041315\
 Data File : BF078467.D
 Acq On : 13 Apr 2015 18:36
 Operator : TP/IZ
 Sample : G1787-19
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SD08A

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-BF040115.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	1.256	4	6	27	rVB3	137377	411206	12.76%	3.442%
2	1.507	27	28	35	rVV	390557	648266	20.11%	5.426%
3	1.610	35	37	85	rVB	1429785	3223508	100.00%	26.983%
4	4.490	287	289	296	rBV	56677	84794	2.63%	0.710%
5	5.084	338	341	352	rBV	673790	766724	23.79%	6.418%
6	6.433	456	459	461	rBV	579901	767468	23.81%	6.424%
7	6.536	466	468	471	rBV	596569	802241	24.89%	6.715%
8	6.833	491	494	496	rBV	127399	161633	5.01%	1.353%
9	7.016	507	510	512	rBV	569504	579111	17.97%	4.848%
10	7.530	553	555	557	rBV	524906	464602	14.41%	3.889%
11	8.411	629	632	634	rBV	167830	223238	6.93%	1.869%
12	9.759	747	750	752	rBV	739232	887488	27.53%	7.429%
13	10.262	792	794	797	rBV	40613	44938	1.39%	0.376%
14	10.559	818	820	823	rVB	240534	270130	8.38%	2.261%
15	11.542	903	906	908	rBV	458280	588672	18.26%	4.928%
16	12.388	977	980	982	rBV	287237	288034	8.94%	2.411%
17	14.377	1151	1154	1156	rBV	1065706	1074285	33.33%	8.993%
18	15.634	1262	1264	1267	rBV	262033	330324	10.25%	2.765%
19	17.349	1411	1414	1417	rBV	287814	329701	10.23%	2.760%

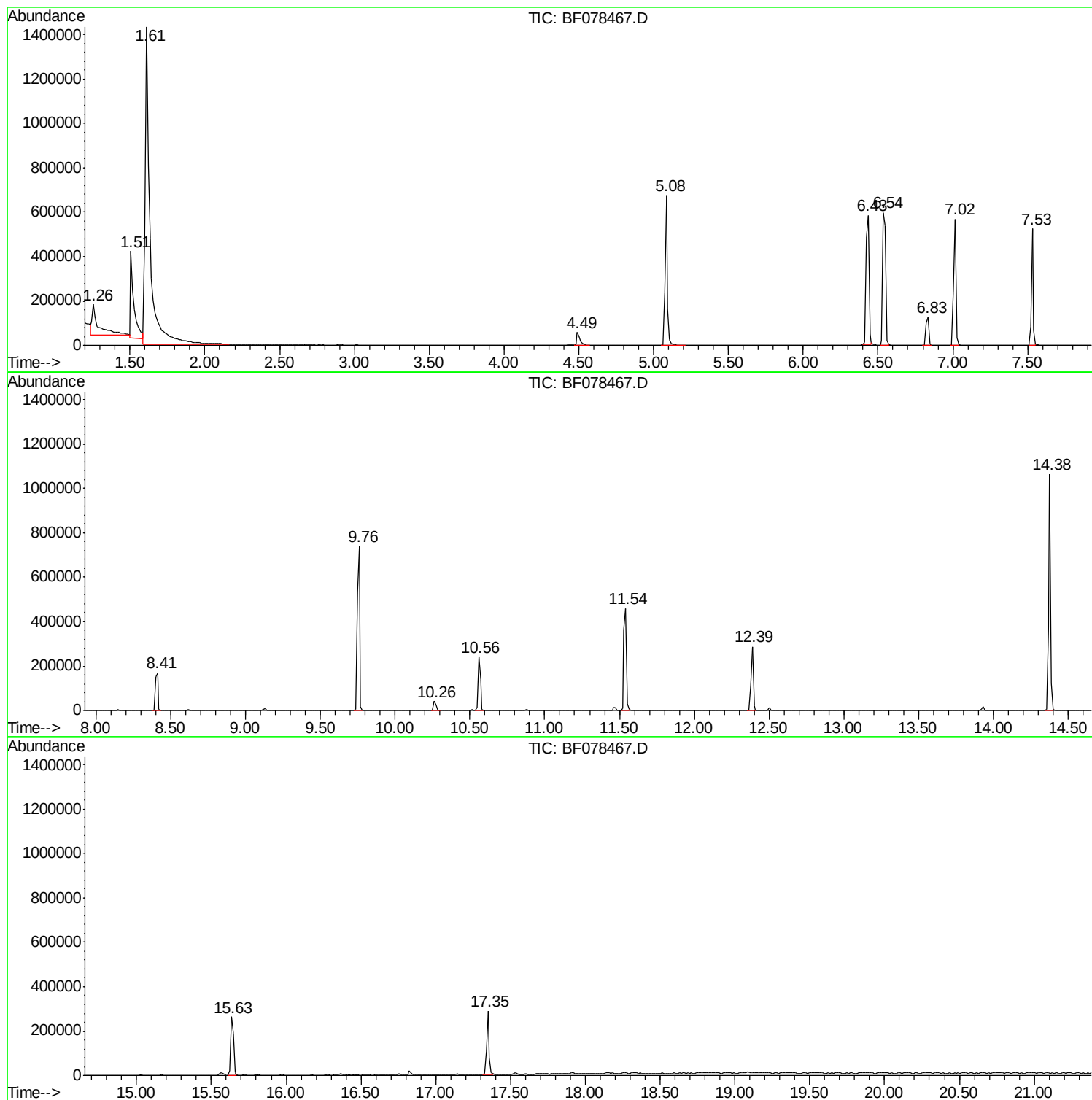
Sum of corrected areas: 11946363

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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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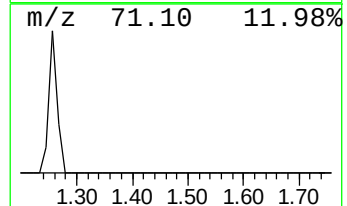
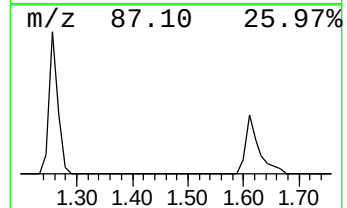
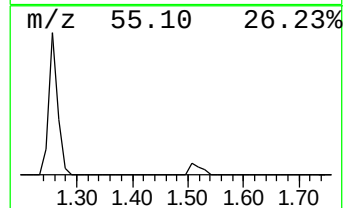
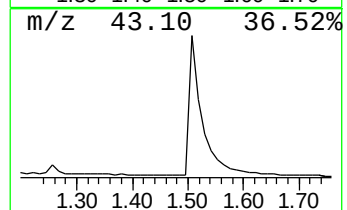
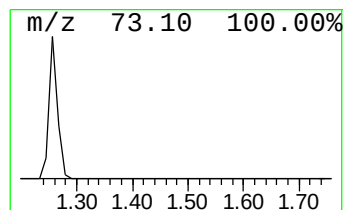
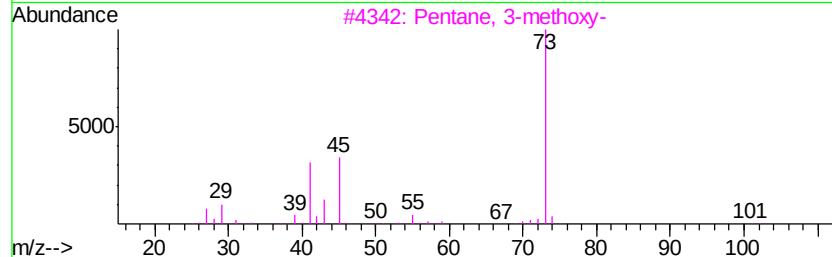
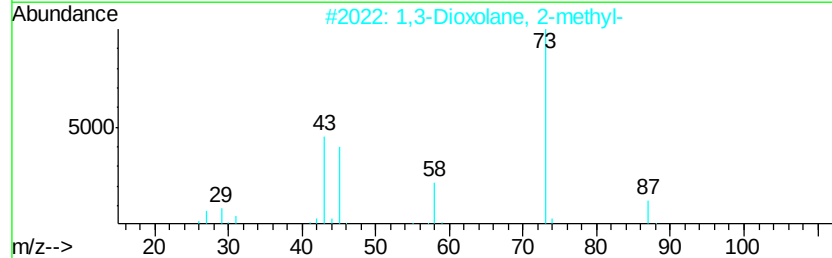
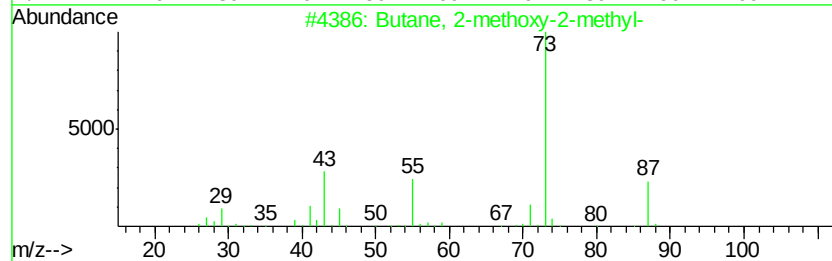
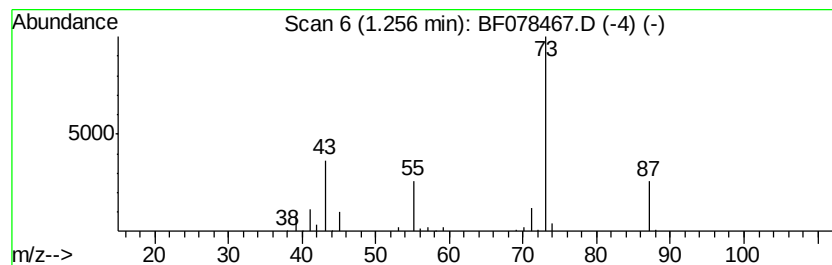
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.26	50.88 ng	411206	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	16
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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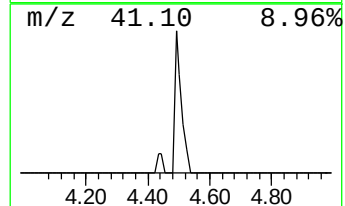
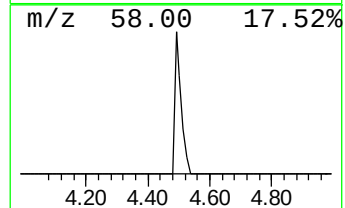
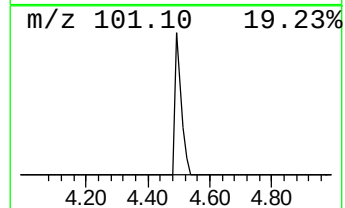
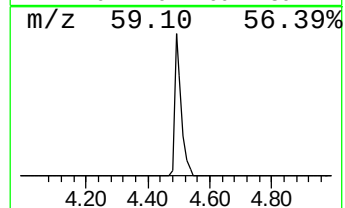
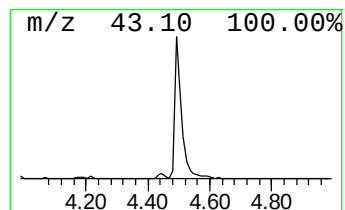
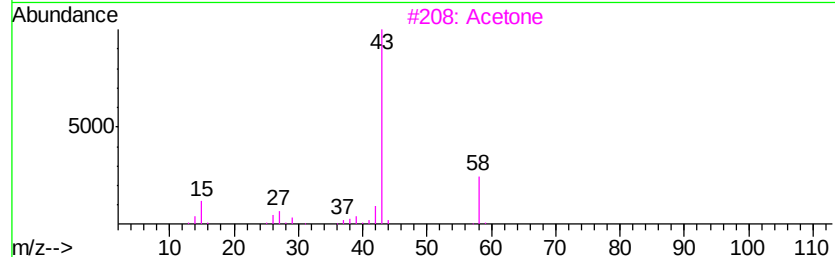
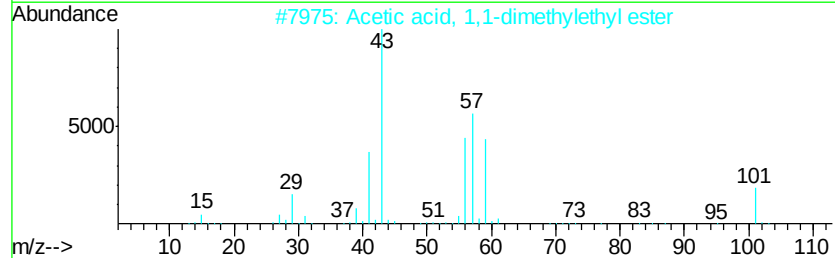
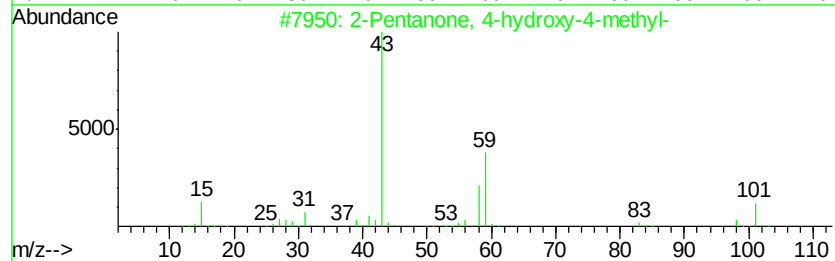
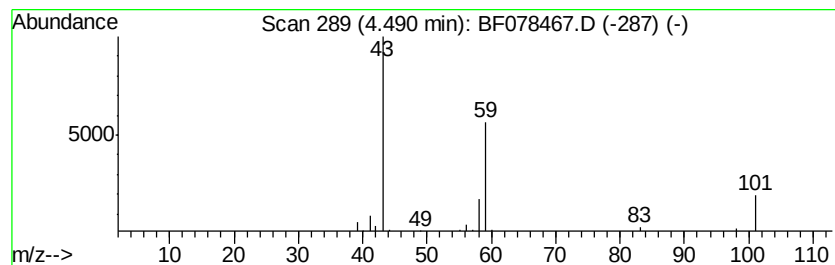
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.49	10.49 ng	84794	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Acetone	58	C3H6O	000067-64-1	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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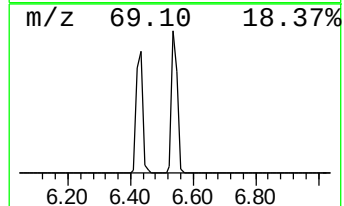
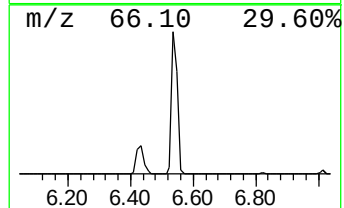
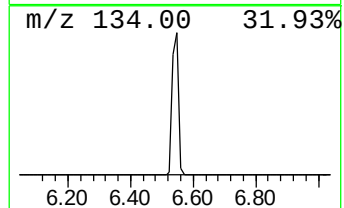
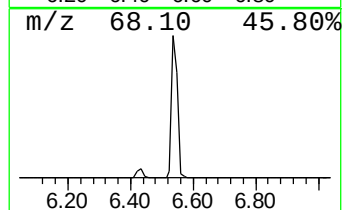
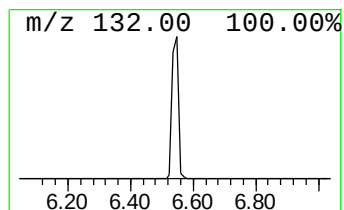
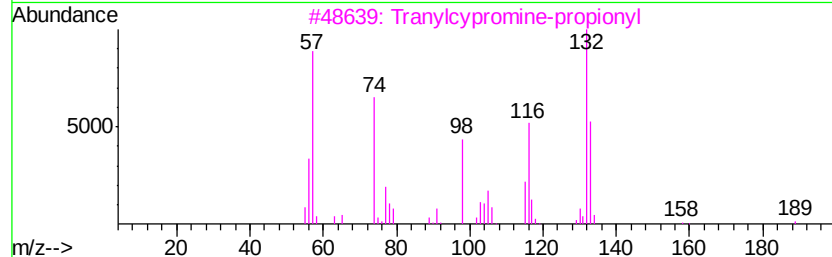
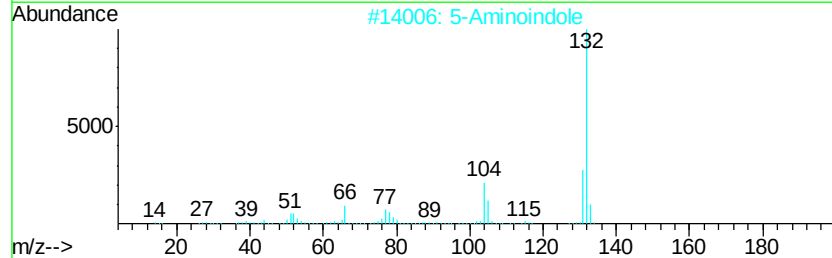
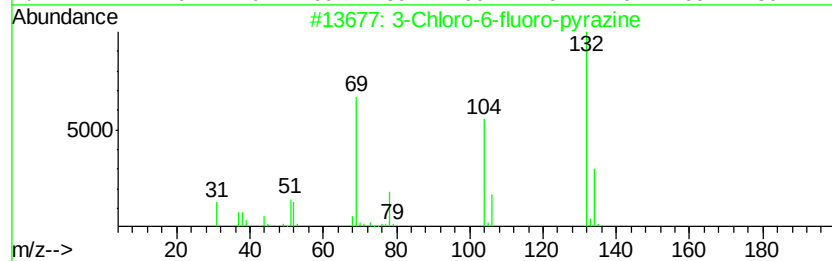
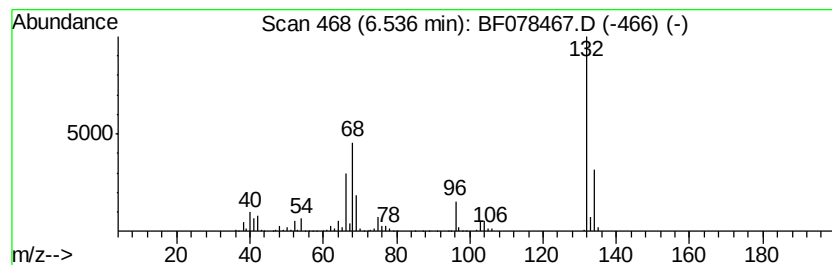
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Peak Number 5 unknown6.54 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	99.27 ng	802241	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10	
4	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9	
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.26	50.9	ng	411206	1	6.83	161633	20.0
2-Pentanone, 4-hy...	4.49	10.5	ng	84794	1	6.83	161633	20.0
unknown6.54	6.54	99.3	ng	802241	1	6.83	161633	20.0