

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031815\
 Data File : BF077802.D
 Acq On : 18 Mar 2015 18:15
 Operator : TP/IZ
 Sample : PB82152BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82152BL

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	1.333	36	39	41	rBV	4056827	4593928	100.00%	30.533%
2	4.922	350	353	363	rVB	106220	148620	3.24%	0.988%
3	5.447	396	399	401	rBV	820402	1012540	22.04%	6.730%
4	6.727	508	511	513	rBV	1097203	1063112	23.14%	7.066%
5	6.865	521	523	526	rBV	1045767	1072669	23.35%	7.129%
6	7.162	547	549	551	rBV	222675	236851	5.16%	1.574%
7	7.345	562	565	567	rBV	972678	874410	19.03%	5.812%
8	7.848	607	609	612	rBV	518959	601137	13.09%	3.995%
9	8.739	684	687	689	rBV	269436	316661	6.89%	2.105%
10	10.076	802	804	807	rBV	1003379	1330854	28.97%	8.845%
11	10.899	874	876	879	rBV	303935	357527	7.78%	2.376%
12	11.882	960	962	965	rBV	703359	705098	15.35%	4.686%
13	12.739	1035	1037	1040	rBV	361573	382691	8.33%	2.544%
14	14.740	1209	1212	1215	rBV	1569124	1572693	34.23%	10.453%
15	16.020	1322	1324	1327	rBV	327502	396089	8.62%	2.633%
16	17.734	1472	1474	1483	rBV	283264	380807	8.29%	2.531%

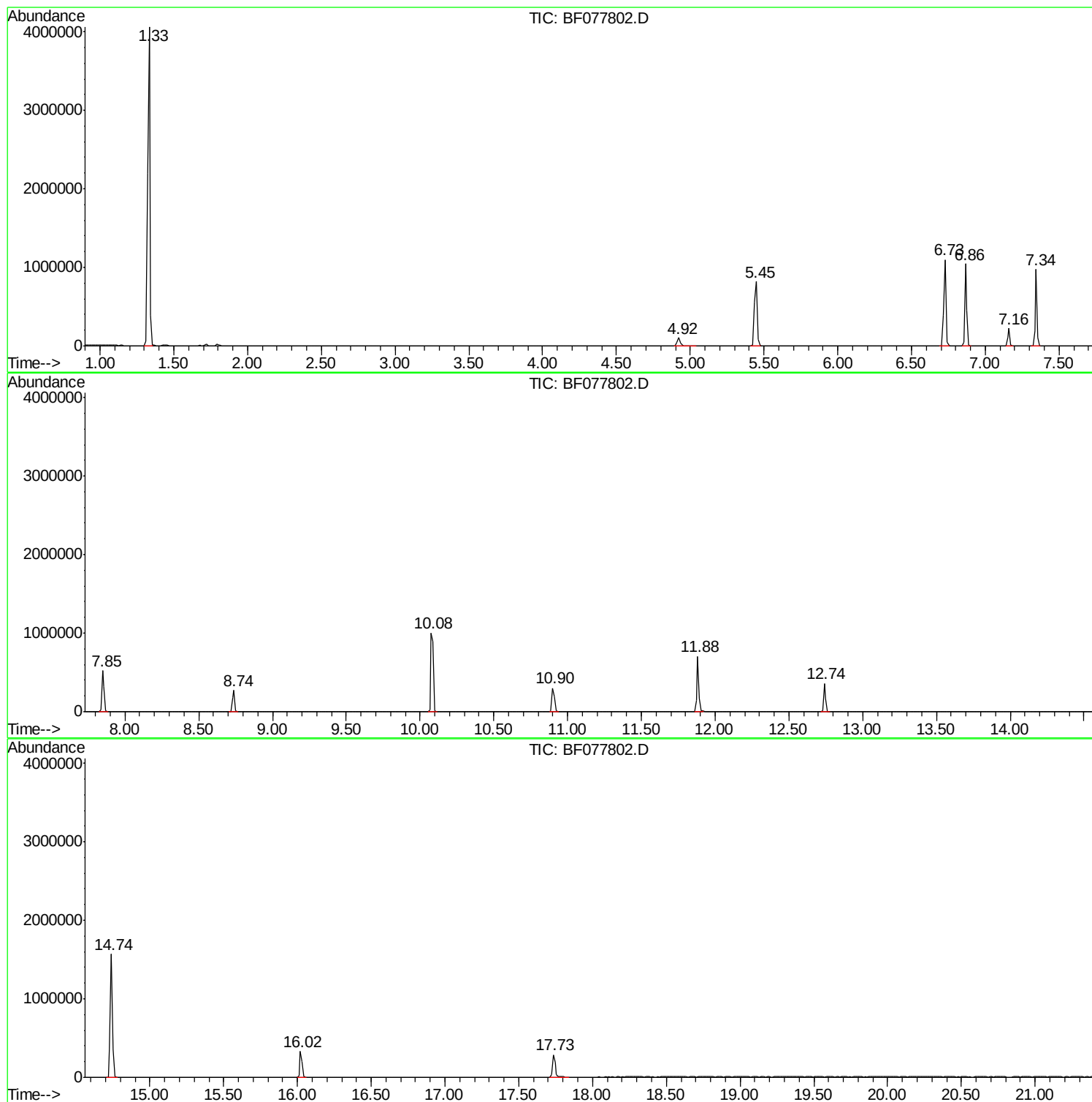
Sum of corrected areas: 15045687

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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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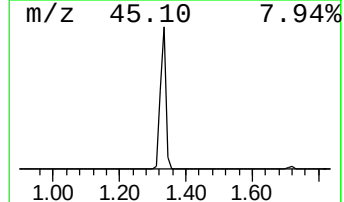
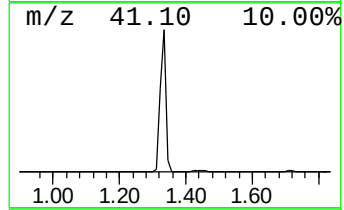
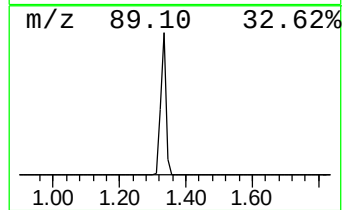
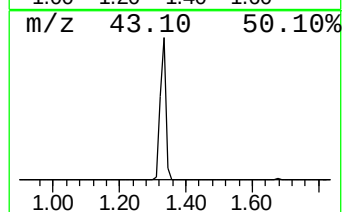
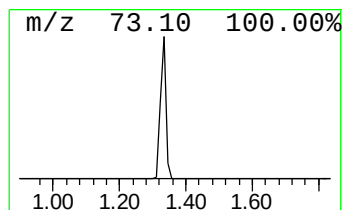
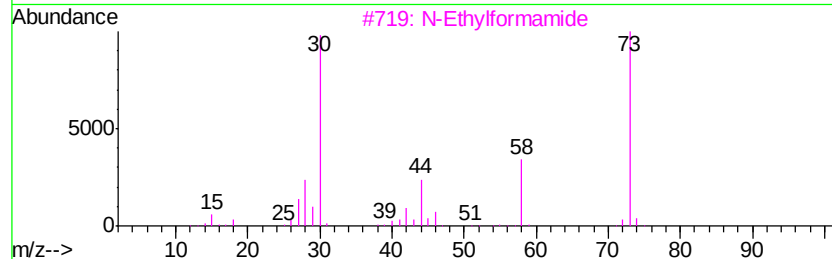
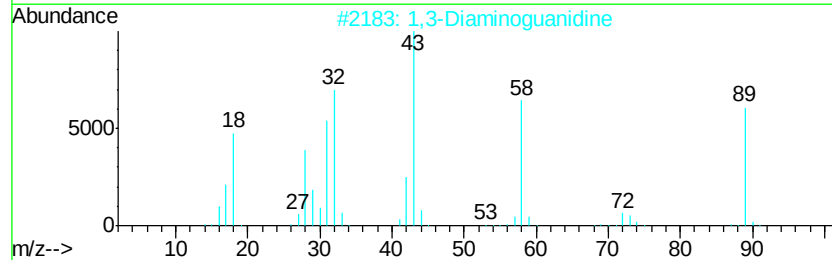
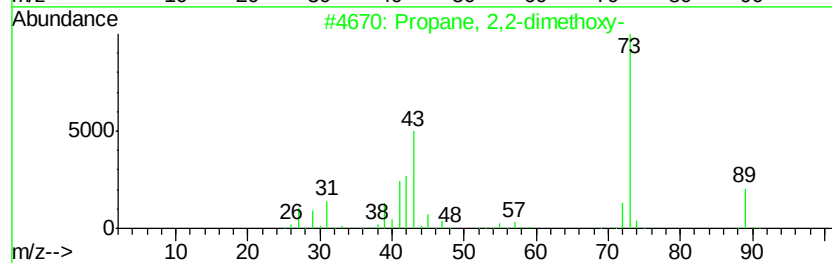
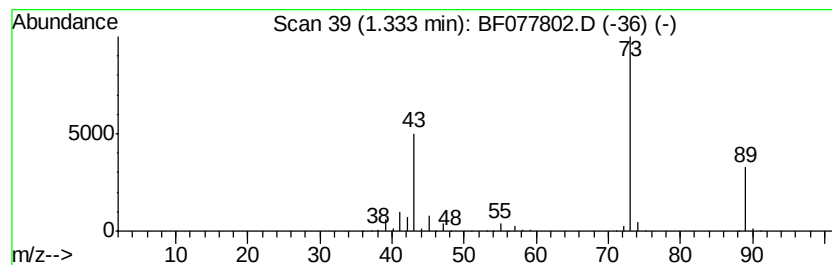
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown1.33 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.33	387.92 ng	4593930	1,4-Dichlorobenzene-d4	7.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2		1,3-Diaminoquinidine	89	CH7N5	004364-78-7	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9



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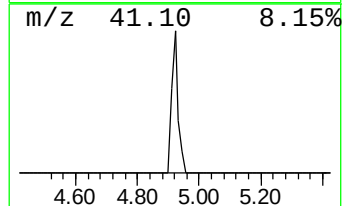
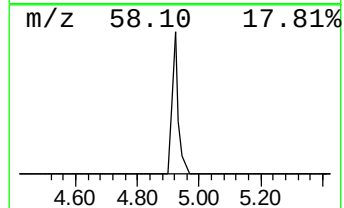
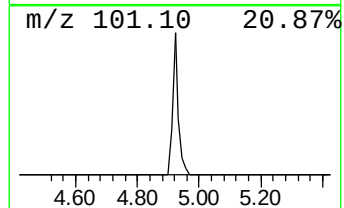
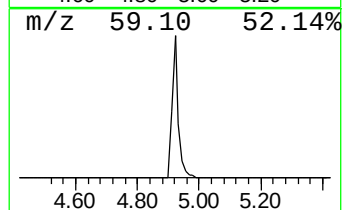
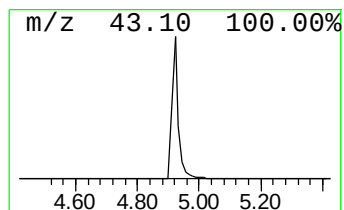
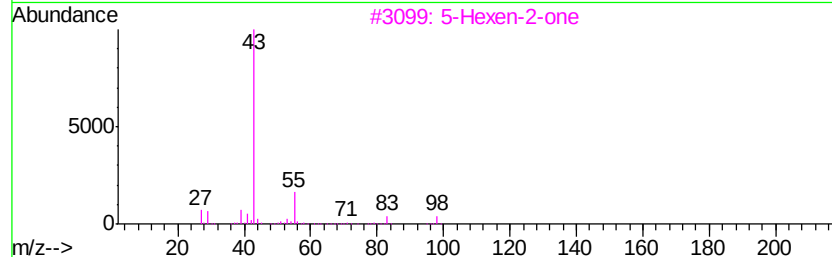
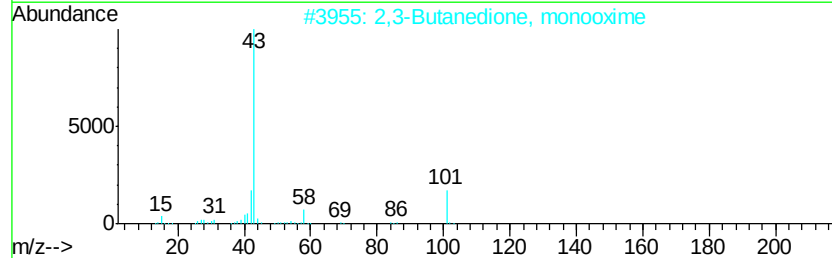
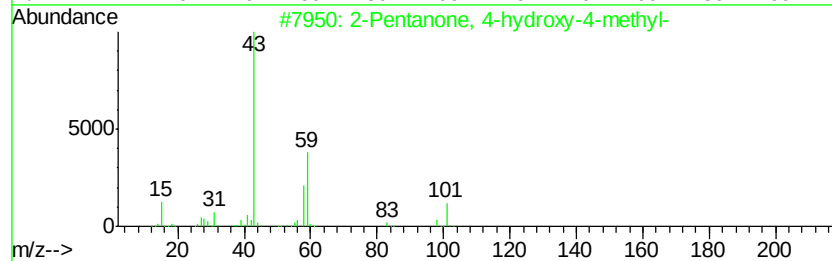
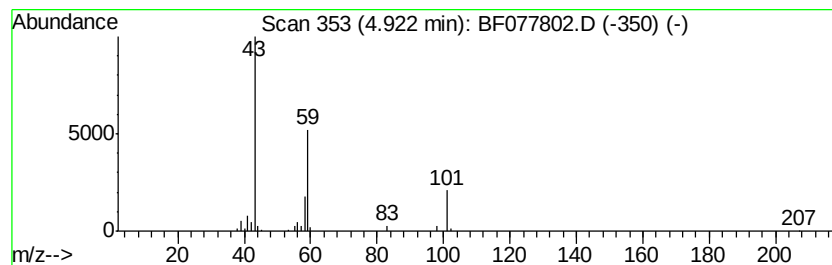
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	12.55 ng	148620	1,4-Dichlorobenzene-d4	7.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9



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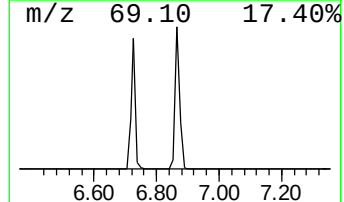
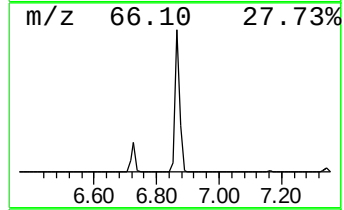
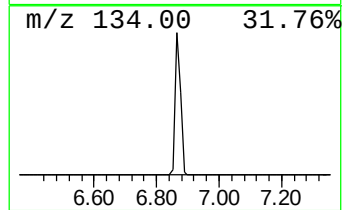
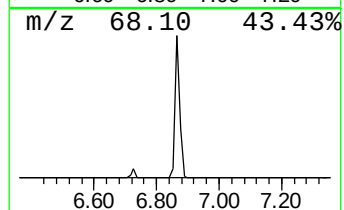
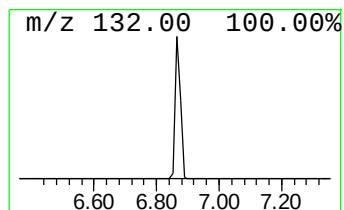
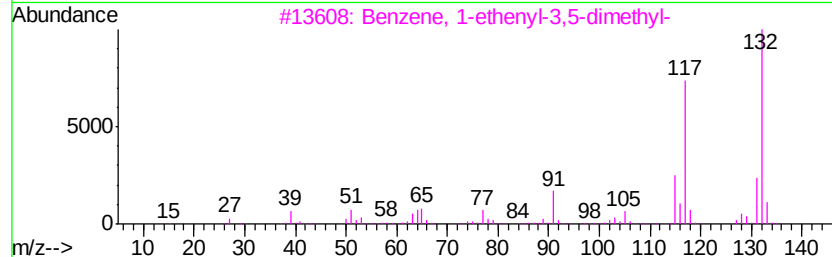
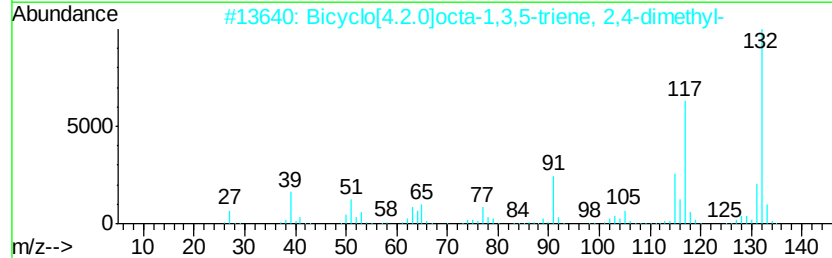
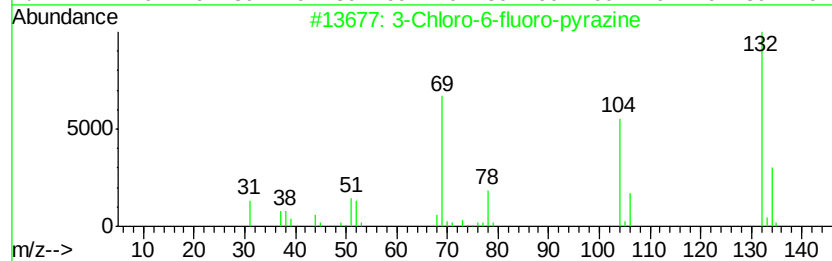
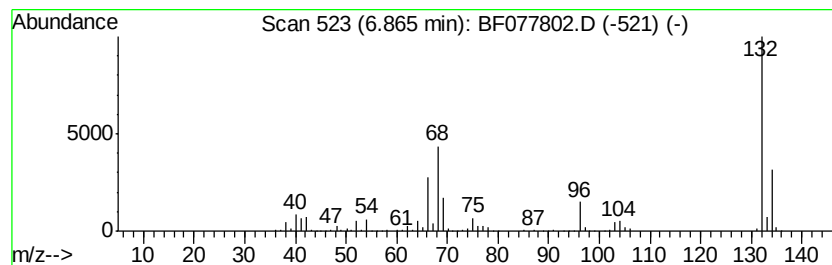
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Peak Number 3 unknown6.86 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.86	90.58 ng	1072670	1,4-Dichlorobenzene-d4	7.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.33	1.33	387.9	ng	4593930	1	7.16	236851	20.0
2-Pentanone, 4-hy...	4.92	12.6	ng	148620	1	7.16	236851	20.0
unknown6.86	6.86	90.6	ng	1072670	1	7.16	236851	20.0