

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031615\
 Data File : BF077753.D
 Acq On : 16 Mar 2015 15:22
 Operator : TP/IZ
 Sample : PB82120BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82120BL

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	1.344	37	40	43	rBV	4816663	6286230	100.00%	34.298%
2	4.933	352	354	365	rVB	119173	164921	2.62%	0.900%
3	5.459	398	400	403	rBV	1098961	1101956	17.53%	6.012%
4	6.739	509	512	514	rBV	1277937	1134527	18.05%	6.190%
5	6.876	522	524	527	rBV	879380	1167647	18.57%	6.371%
6	7.173	548	550	552	rBV	317826	300729	4.78%	1.641%
7	7.356	564	566	569	rBV	1072981	949995	15.11%	5.183%
8	7.859	608	610	613	rBV	499966	660589	10.51%	3.604%
9	8.750	685	688	690	rBV	383928	406588	6.47%	2.218%
10	10.088	803	805	808	rBV	1404468	1451053	23.08%	7.917%
11	10.911	875	877	880	rBV	461843	485544	7.72%	2.649%
12	11.894	960	963	965	rBV	731841	795758	12.66%	4.342%
13	12.751	1035	1038	1040	rBV	581016	531837	8.46%	2.902%
14	14.740	1210	1212	1215	rBV	1330942	1789706	28.47%	9.765%
15	16.031	1322	1325	1328	rBV	490311	547571	8.71%	2.988%
16	17.768	1474	1477	1485	rBV	399154	553872	8.81%	3.022%

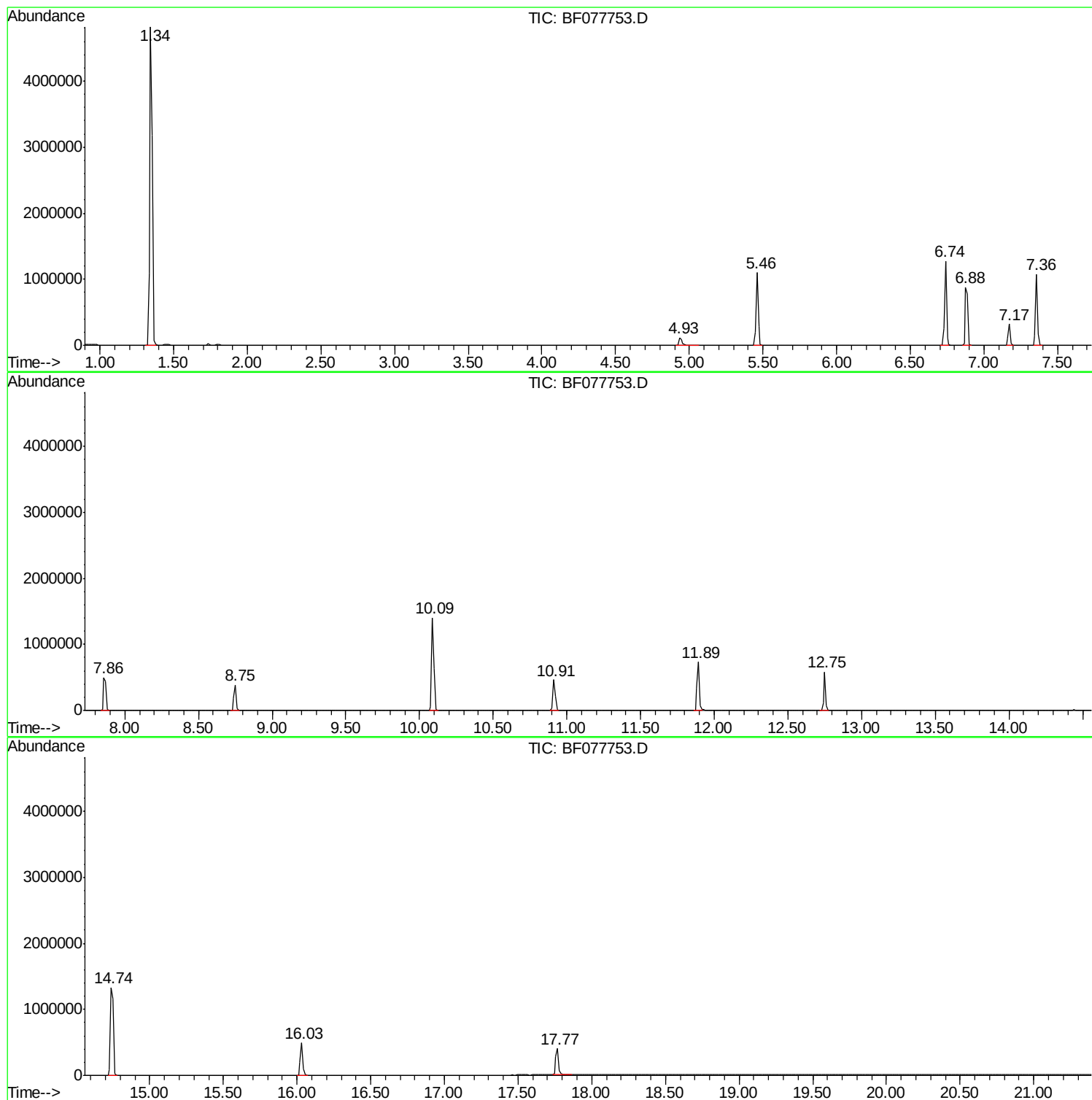
Sum of corrected areas: 18328523

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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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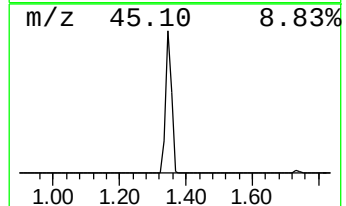
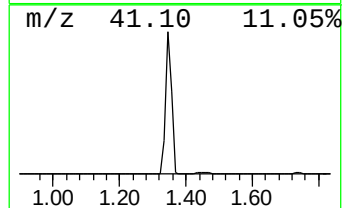
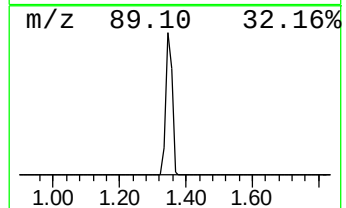
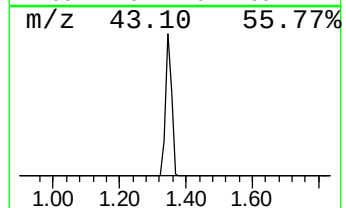
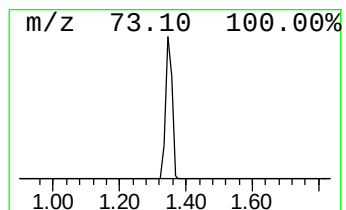
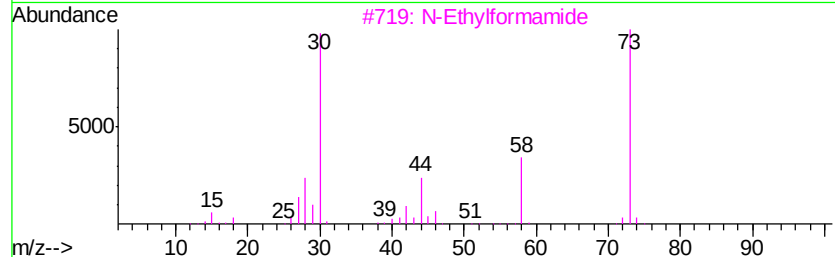
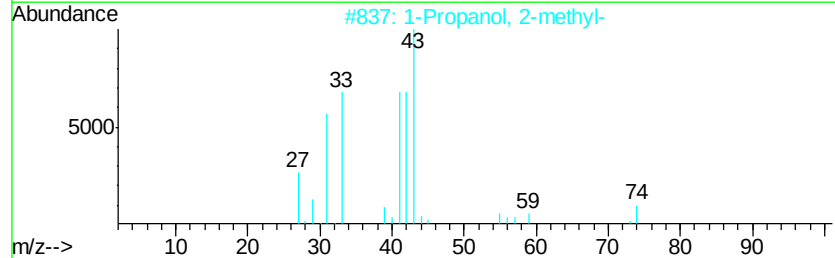
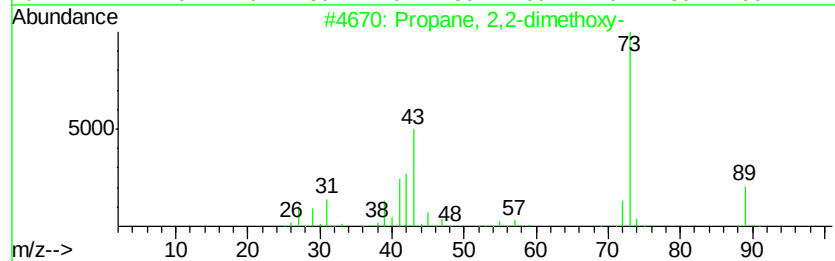
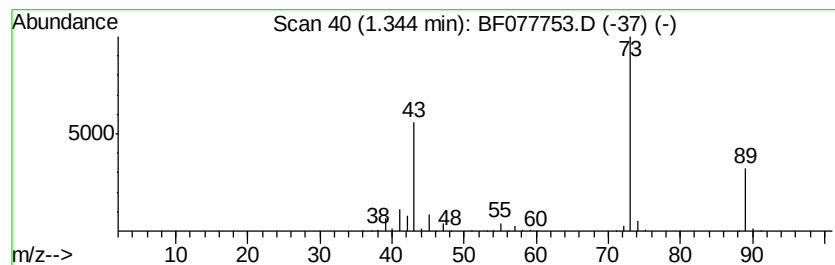
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.34	418.07 ng	6286230	1,4-Dichlorobenzene-d4	7.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9



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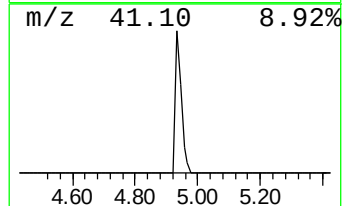
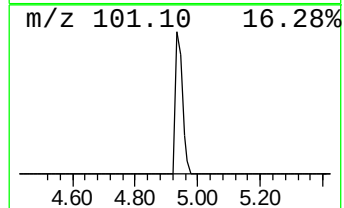
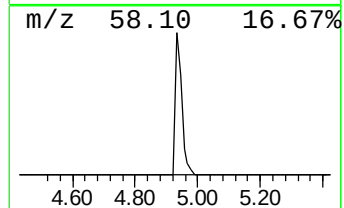
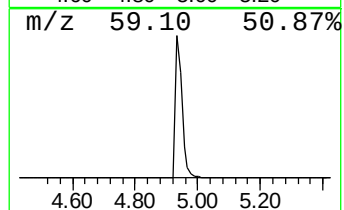
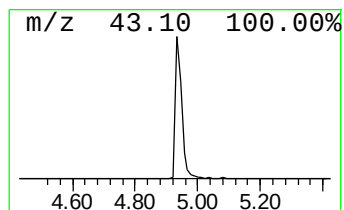
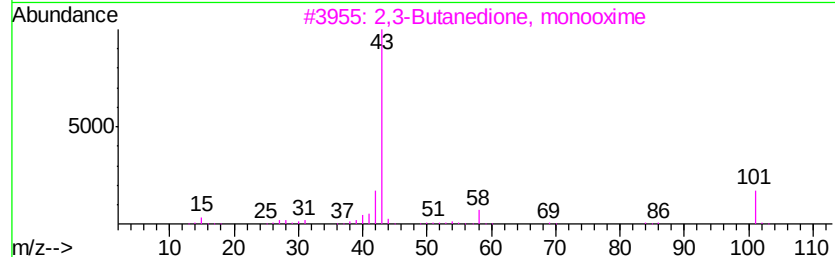
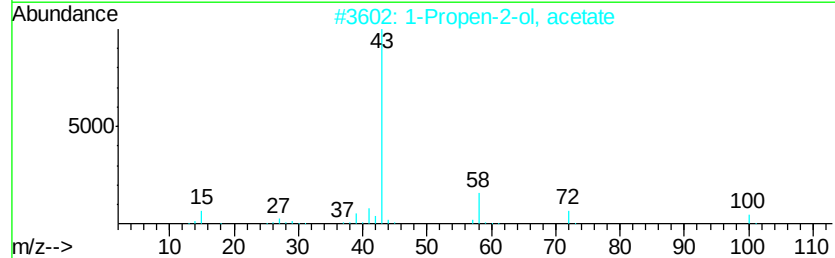
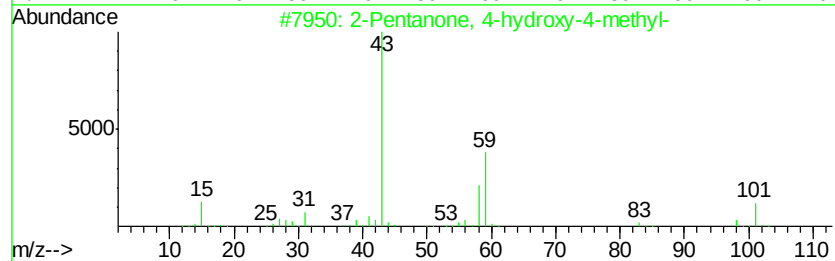
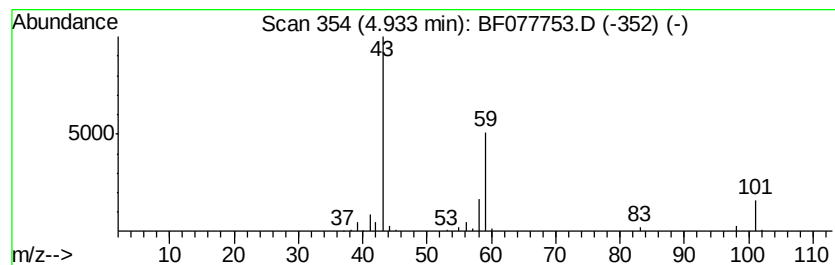
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	10.97 ng	164921	1,4-Dichlorobenzene-d4	7.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Acetamide, N-(aminocarbonyl)-	102	C3H6N2O2	000591-07-1	9



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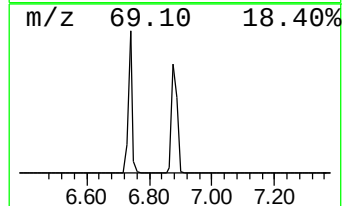
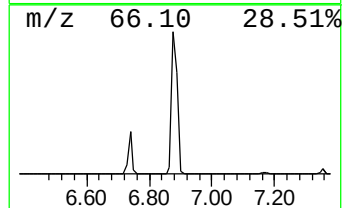
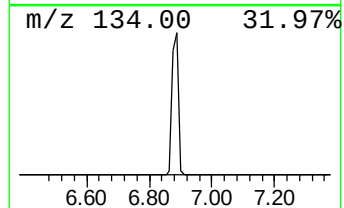
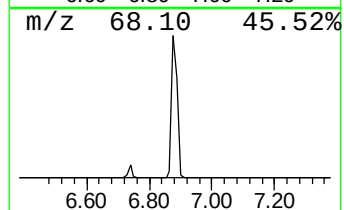
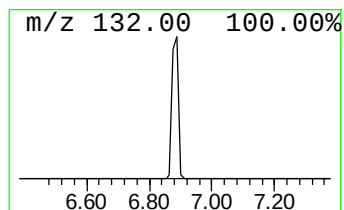
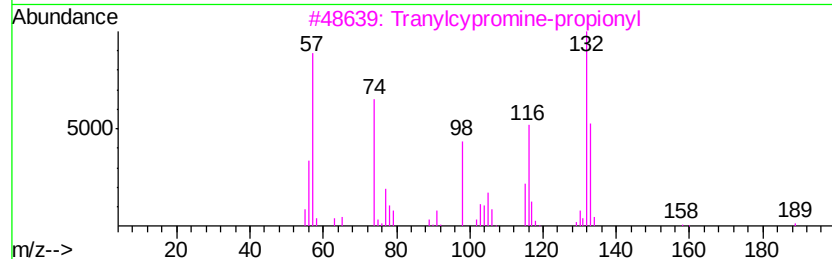
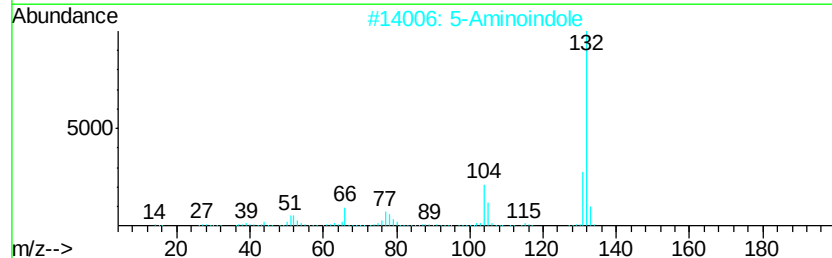
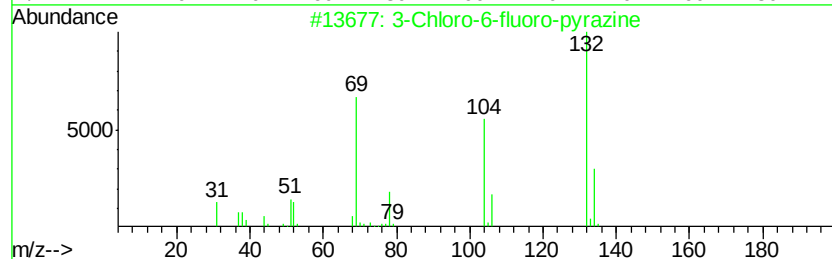
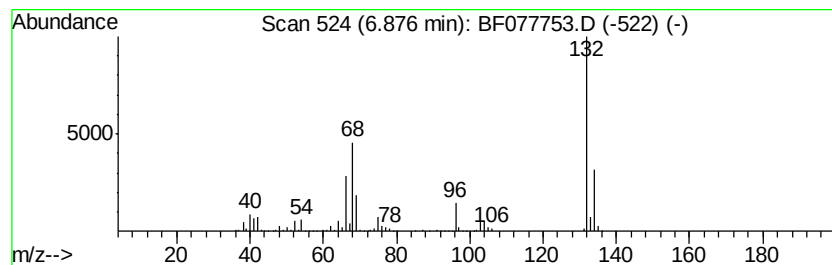
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Peak Number 3 unknown6.88 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.88	77.65 ng	1167650	1,4-Dichlorobenzene-d4	7.17

Hit#	of	5	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			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5			Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Library : C:\DATABASE\NIST02.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.34	418.1	ng	6286230	1	7.17	300729	20.0
2-Pentanone, 4-hy...	4.93	11.0	ng	164921	1	7.17	300729	20.0
unknown6.88	6.88	77.7	ng	1167650	1	7.17	300729	20.0