

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100115\
 Data File : BF081943.D
 Acq On : 1 Oct 2015 17:10
 Operator : UM/IZ
 Sample : PB85644BL
 Misc : LOD/LOQ
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB85644BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.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	2.217	5	7	16	rVB2	34769	87049	2.46%	0.323%
2	5.097	256	259	271	rBV	958430	1314565	37.20%	4.882%
3	5.497	291	294	297	rBV	2049842	2302236	65.15%	8.551%
4	6.526	381	384	386	rBV	2269903	2518760	71.28%	9.355%
5	6.663	393	396	398	rBV	2624943	2610148	73.87%	9.694%
6	6.891	414	416	427	rBV	484271	659723	18.67%	2.450%
7	7.051	427	430	432	rBV	2358932	2157593	61.06%	8.014%
8	7.463	463	466	468	rBV	1421722	1528869	43.27%	5.678%
9	8.183	526	529	531	rBV	749981	809679	22.91%	3.007%
10	9.257	620	623	625	rBV	3184773	3161081	89.46%	11.741%
11	9.932	680	682	685	rBV	1103533	1050613	29.73%	3.902%
12	10.720	749	751	754	rBV	1626994	1873883	53.03%	6.960%
13	11.418	810	812	825	rBV	1022494	1149046	32.52%	4.268%
14	13.006	948	951	954	rBV	3475905	3533668	100.00%	13.125%
15	14.058	1040	1043	1057	rBV	1065418	1247766	35.31%	4.634%
16	15.509	1167	1170	1188	rVB	503388	919496	26.02%	3.415%

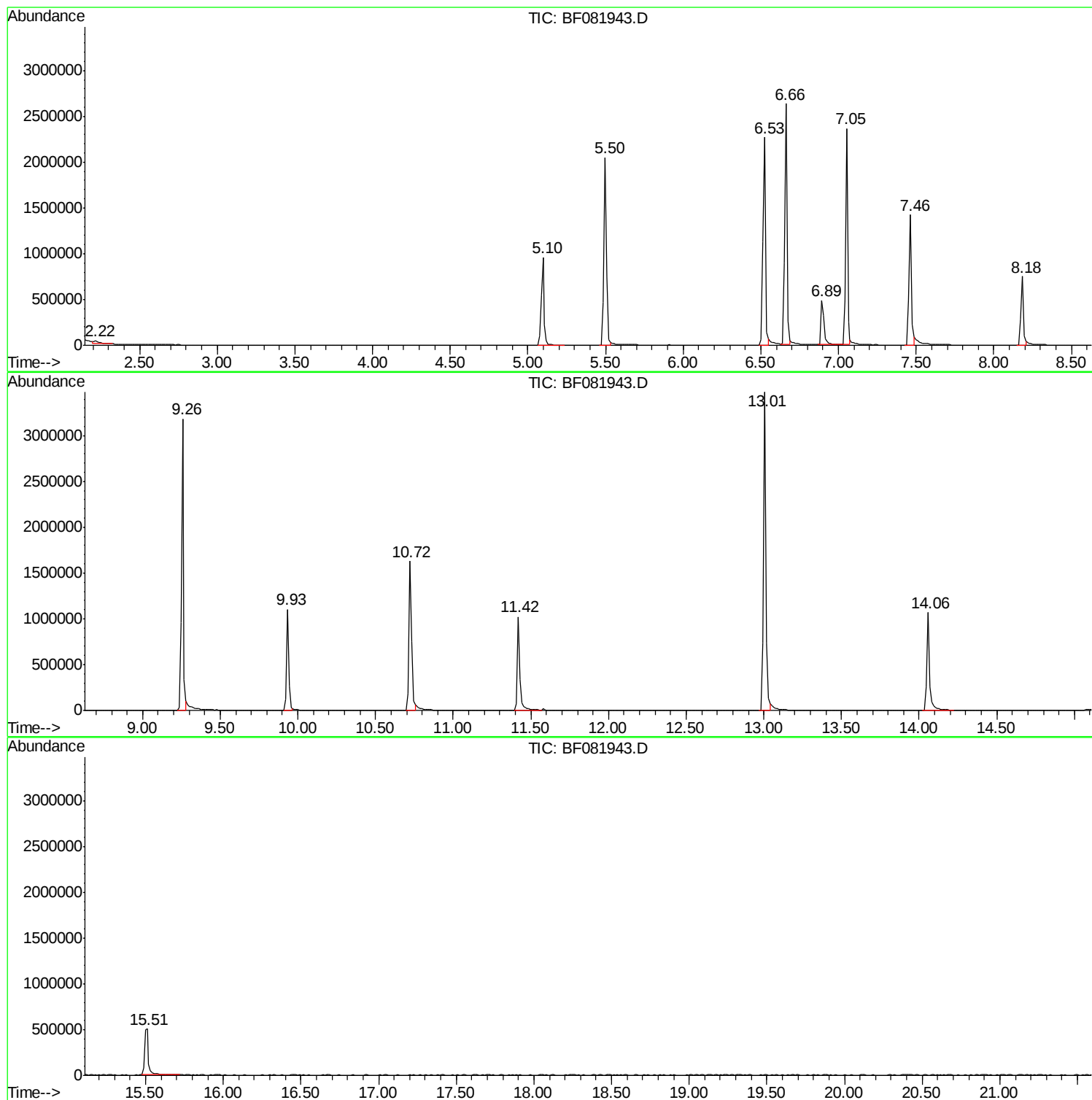
Sum of corrected areas: 26924175

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.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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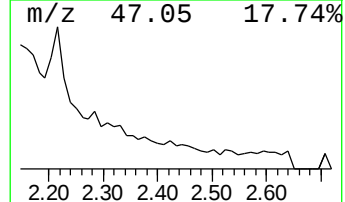
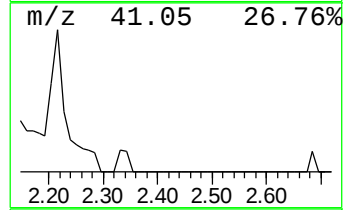
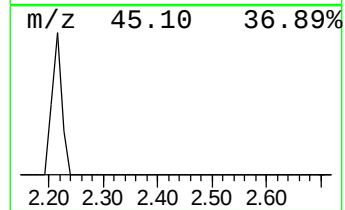
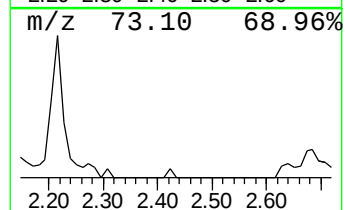
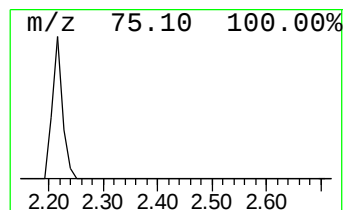
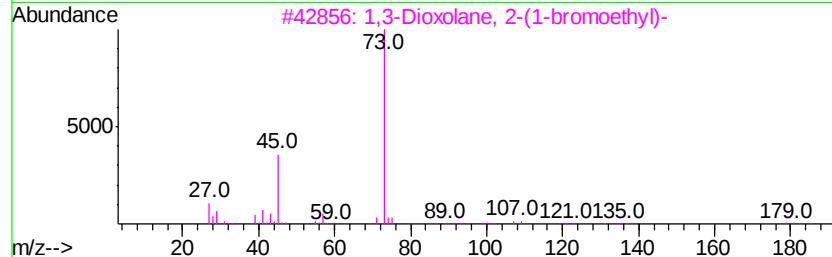
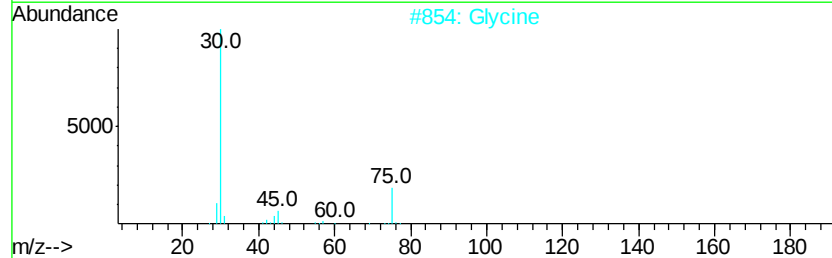
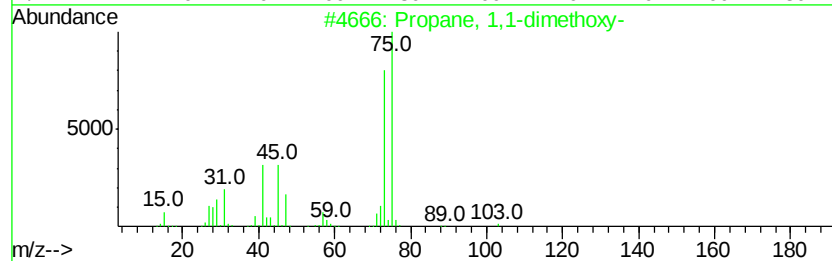
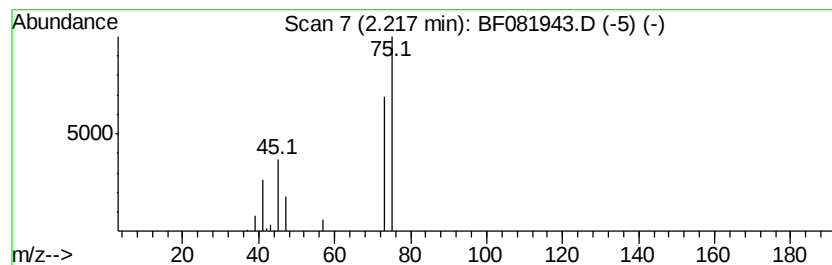
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.22	2.64 ng	87049	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	74
2			Glycine	75	C2H5NO2	000056-40-6	4
3			1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	4
4			Hydrazinecarboxamide	75	CH5N3O	000057-56-7	3
5			1,3-Dioxolane, 2-(2-propenyl)-	114	C6H10O2	038653-49-5	2



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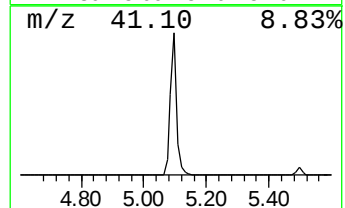
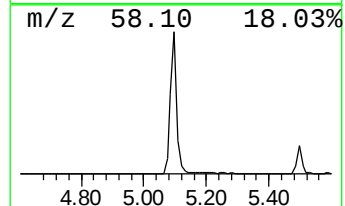
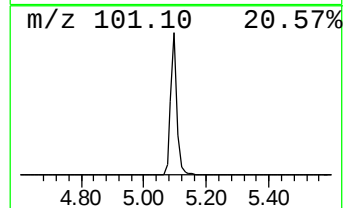
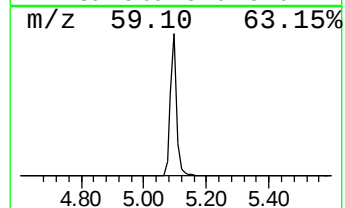
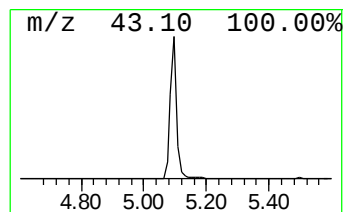
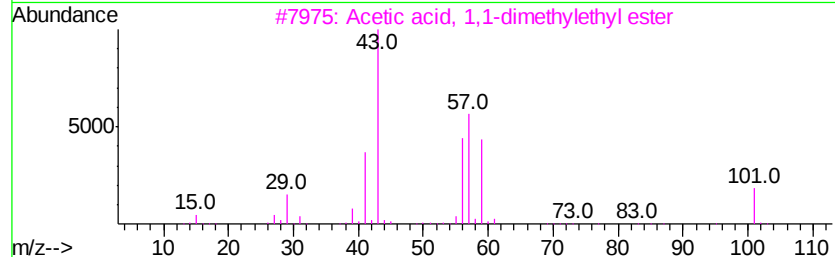
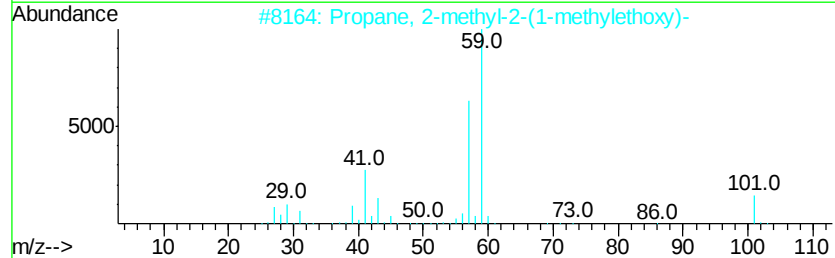
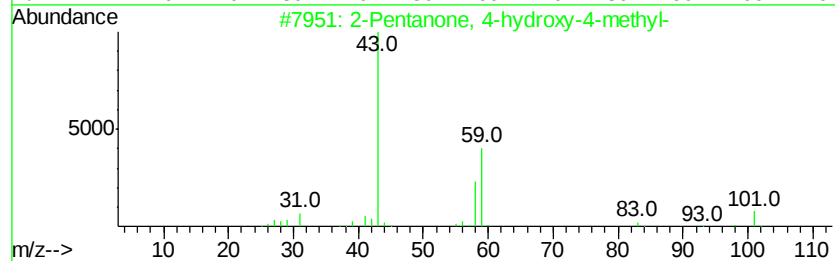
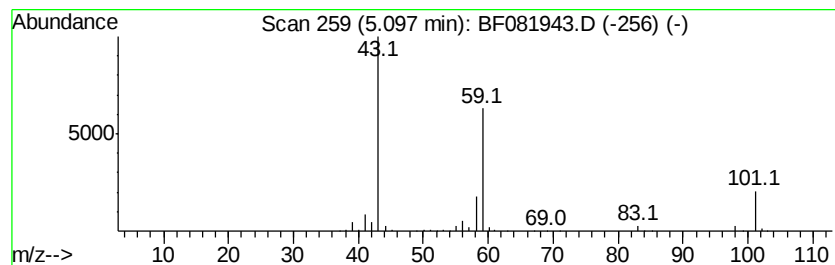
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	39.85 ng	1314570	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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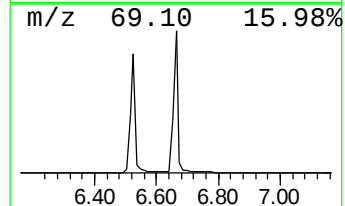
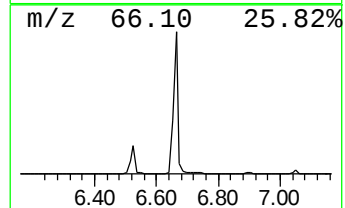
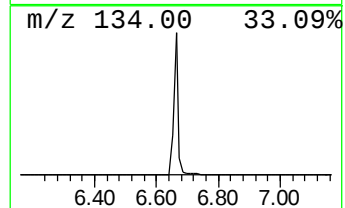
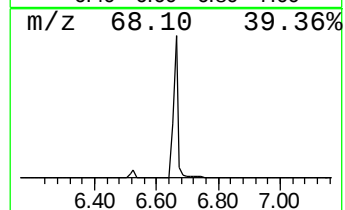
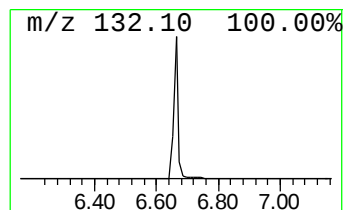
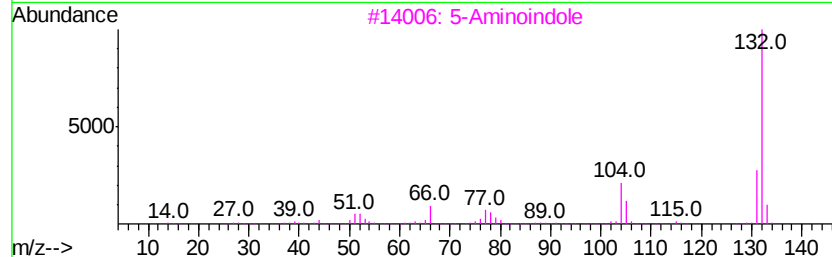
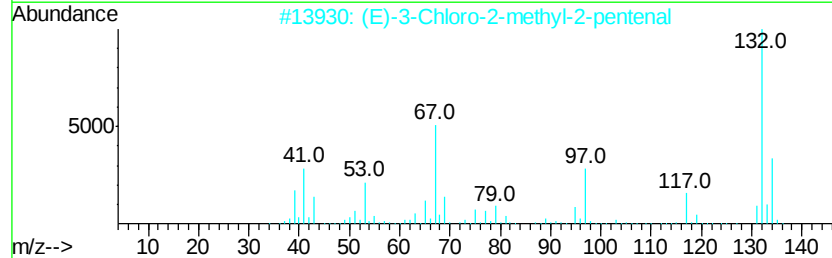
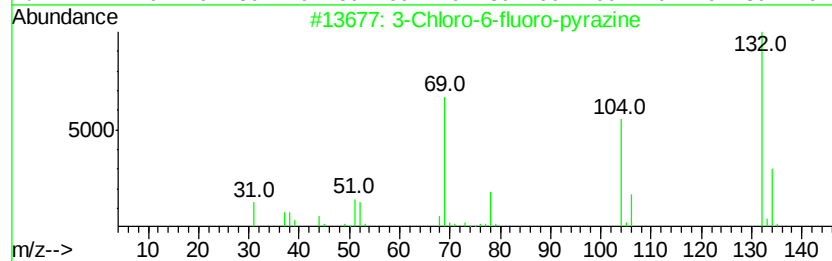
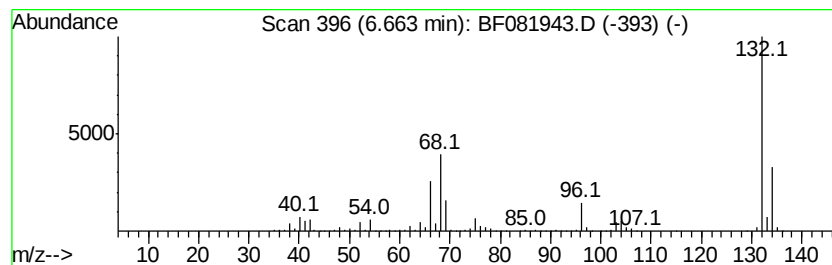
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Peak Number 3 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	79.13 ng	2610150	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	(E)-3-Chloro-2-methyl-2-pentenal			132	C6H9ClO	031357-76-3	16
3	5-Aminoindole			132	C8H8N2	005192-03-0	12
4	Bicyclo[4.2.0]octa-1,3,5-triene,...			132	C10H12	028749-81-7	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
Propane, 1,1-dime...	2.22	2.6	ng	87049	1	6.89	659723	20.0
2-Pentanone, 4-hy...	5.10	39.9	ng	1314570	1	6.89	659723	20.0
unknown6.66	6.66	79.1	ng	2610150	1	6.89	659723	20.0