

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091215\
 Data File : BG018646.D
 Acq On : 11 Sep 2015 19:26
 Operator : UM/IZ
 Sample : G3612-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FIELDBLANK

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_G\METHODS\8270-BG091115.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	3.108	39	46	53	rBV2	101724	185362	3.18%	0.718%
2	3.185	53	59	74	rVB	2145651	3033876	52.09%	11.749%
3	5.106	381	386	397	rVB	171422	249492	4.28%	0.966%
4	5.576	459	466	476	rBV	432077	667177	11.46%	2.584%
5	7.162	728	736	744	rBV	253437	419438	7.20%	1.624%
6	7.538	793	800	812	rBV	886879	1453332	24.95%	5.628%
7	8.002	871	879	886	rBV	200573	345741	5.94%	1.339%
8	8.332	927	935	943	rBV	843408	1461284	25.09%	5.659%
9	9.166	1068	1077	1085	rBV	681869	1195117	20.52%	4.628%
10	10.811	1349	1357	1364	rBV	265701	480604	8.25%	1.861%
11	13.255	1766	1773	1780	rBV	2092310	3189865	54.77%	12.353%
12	14.630	1999	2007	2015	rBV2	484438	779734	13.39%	3.020%
13	16.117	2253	2260	2275	rBV	1834397	2695552	46.28%	10.439%
14	17.374	2467	2474	2482	rVB2	762538	1118290	19.20%	4.331%
15	19.983	2912	2918	2926	rBV	4402264	5824052	100.00%	22.554%
16	21.634	3191	3199	3210	rBV	829432	1374548	23.60%	5.323%
17	24.824	3730	3742	3754	rBV2	456172	1348815	23.16%	5.223%

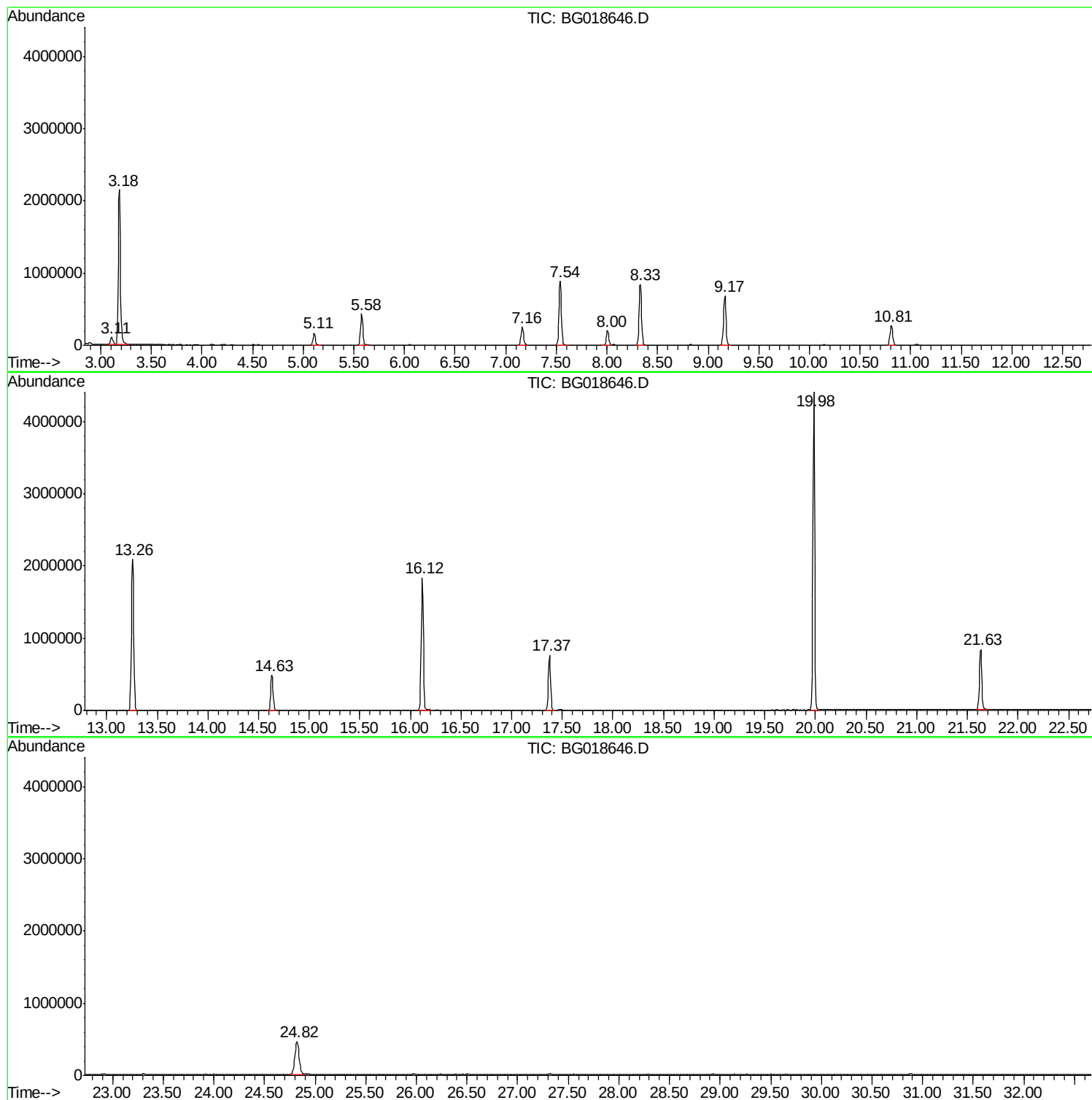
Sum of corrected areas: 25822279

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091115.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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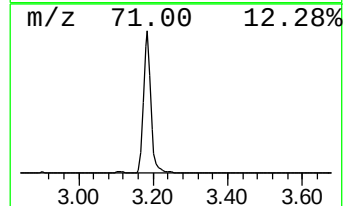
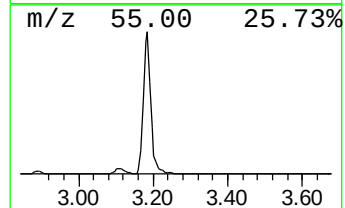
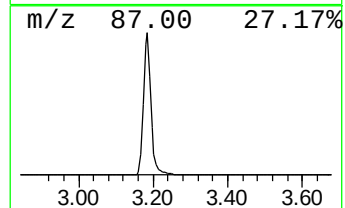
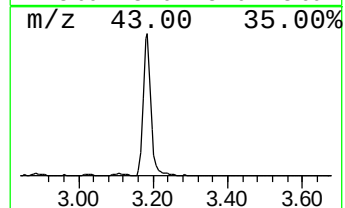
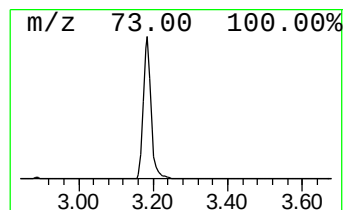
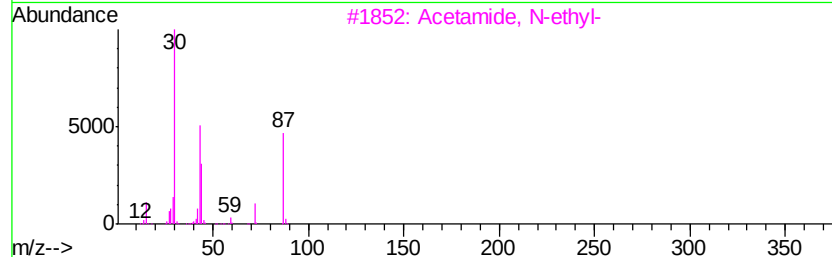
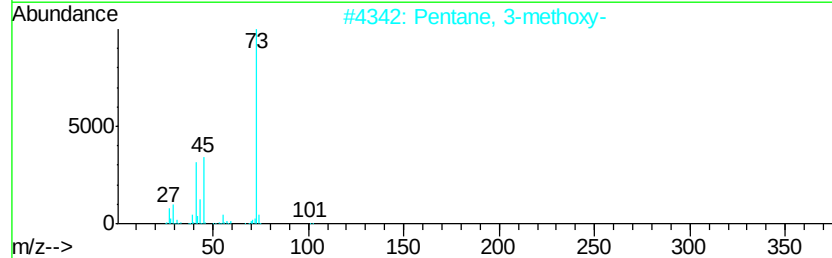
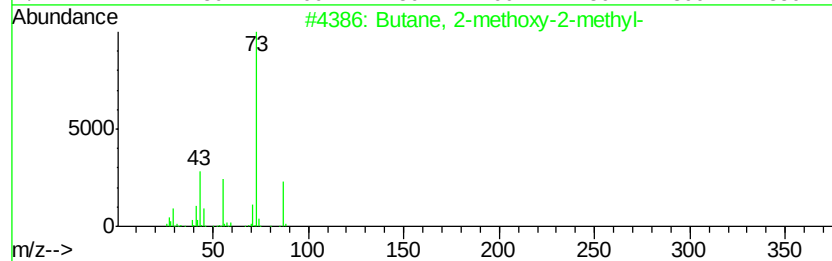
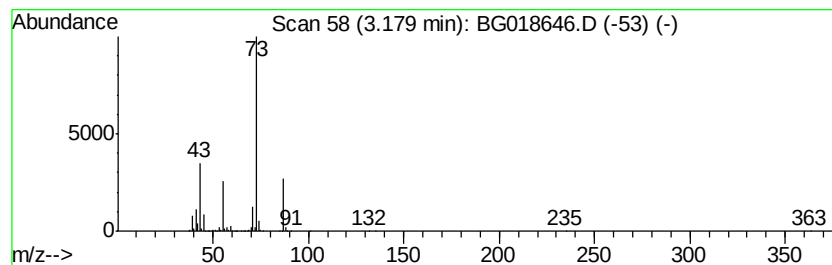
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	175.50 ng	3033880	1,4-Dichlorobenzene-d4	8.01

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78	
2	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23	
3	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22	
4	Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9	
5	N-Ethylformamide	73	C3H7NO	000627-45-2	9	



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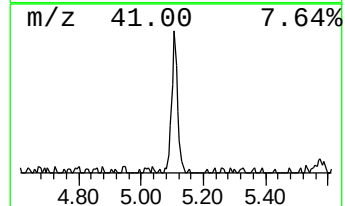
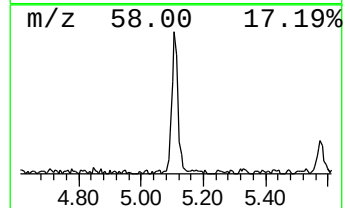
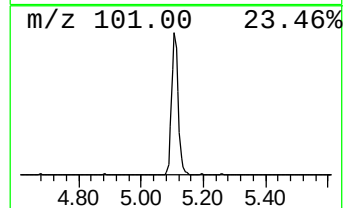
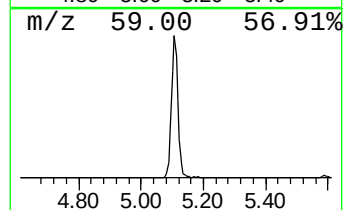
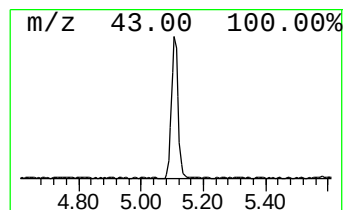
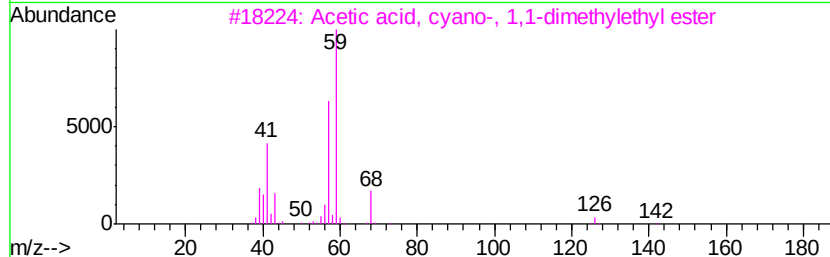
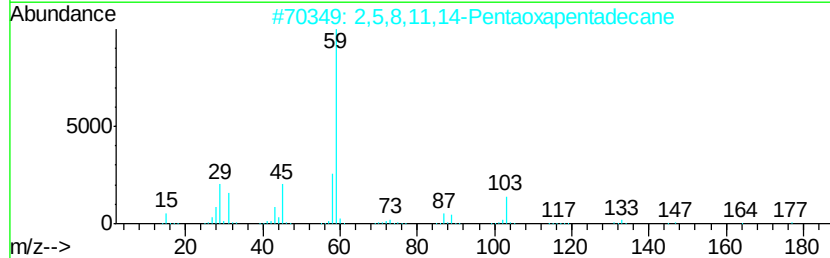
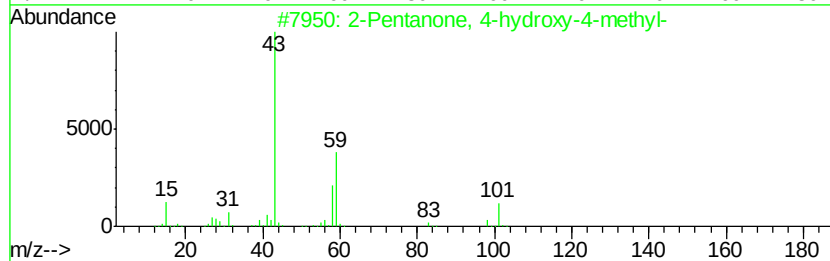
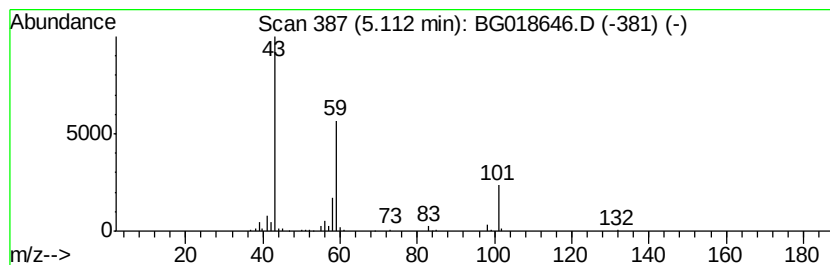
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.11	14.43 ng	249492	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2,5,8,11,14-Pentaoxapentadecane	222	C10H22O5	000143-24-8	25
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4		Acetone	58	C3H6O	000067-64-1	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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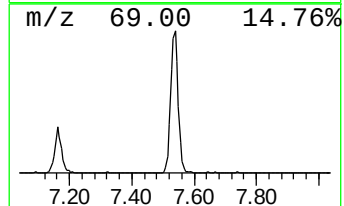
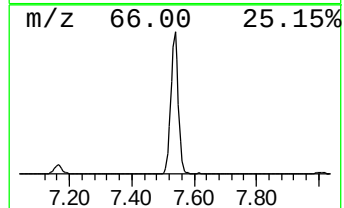
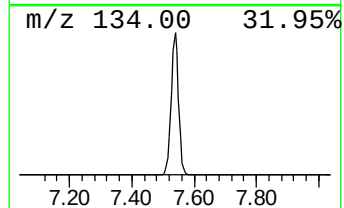
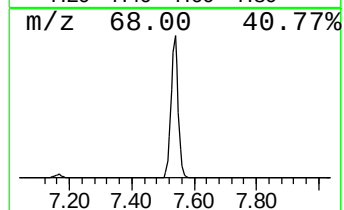
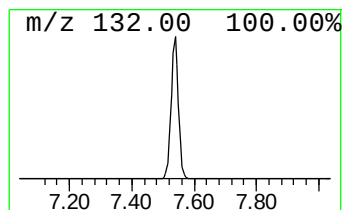
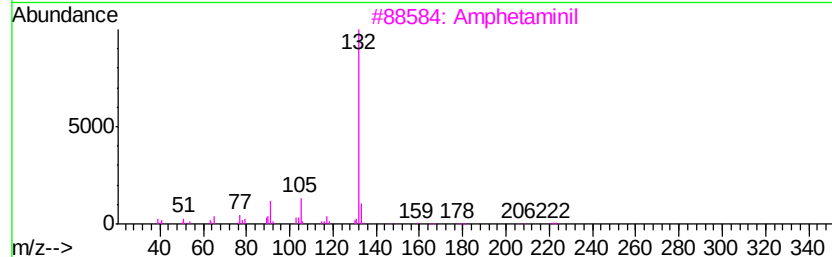
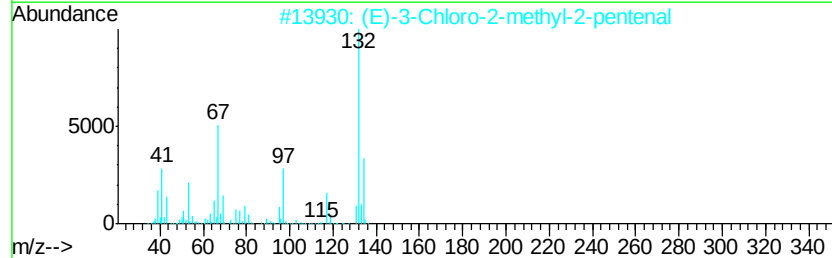
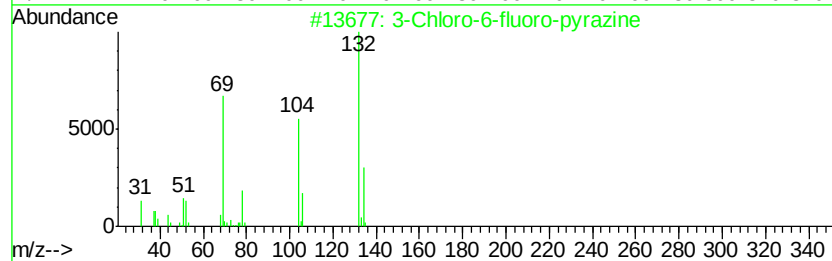
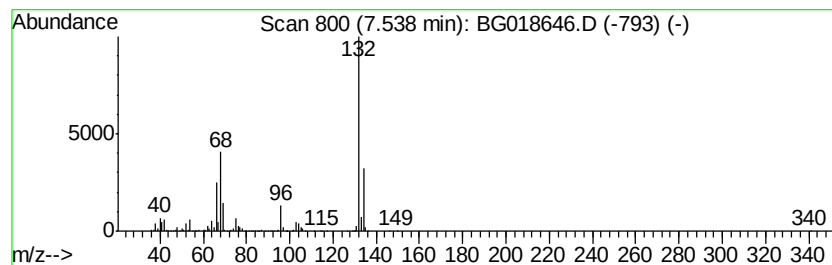
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Peak Number 4 unknown7.54 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	84.07 ng	1453330	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
3		Amphetaminil	250	C17H18N2	017590-01-1	10
4		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
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...	3.18	175.5	ng	3033880	1	8.01	345741	20.0
2-Pentanone, 4-hy...	5.11	14.4	ng	249492	1	8.01	345741	20.0
unknown7.54	7.54	84.1	ng	1453330	1	8.01	345741	20.0