

Data Path : Z:\HPCHEM1\BNA G\DATA\BG091815\
 Data File : BG018758.D
 Acq On : 18 Sep 2015 4:03
 Operator : TP
 Sample : G3708-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB-91615

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_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	3.105	40	45	52	rBV	65763	113291	2.80%	0.646%
2	3.176	52	57	73	rVB	1450491	1995308	49.37%	11.386%
3	5.103	380	385	392	rVB	101182	149569	3.70%	0.853%
4	5.573	459	465	473	rBV	287969	444029	10.99%	2.534%
5	7.159	728	735	745	rVB	177250	298969	7.40%	1.706%
6	7.535	790	799	811	rBV	571080	951877	23.55%	5.432%
7	8.000	871	878	885	rBV	132746	224750	5.56%	1.282%
8	8.323	925	933	942	rBV	560389	933560	23.10%	5.327%
9	9.157	1068	1075	1086	rVB	423352	746442	18.47%	4.259%
10	10.802	1348	1355	1366	rVB	182806	328286	8.12%	1.873%
11	13.252	1765	1772	1783	rBV	1452737	2196792	54.35%	12.536%
12	14.627	1999	2006	2016	rBV2	354708	562497	13.92%	3.210%
13	16.114	2252	2259	2269	rBV	1264264	1886329	46.67%	10.764%
14	17.371	2466	2473	2481	rBV2	517904	795079	19.67%	4.537%
15	19.980	2910	2917	2925	rBV	3073291	4041871	100.00%	23.064%
16	21.625	3190	3197	3209	rBV	586561	957753	23.70%	5.465%
17	24.815	3729	3740	3755	rBV3	297753	898020	22.22%	5.124%

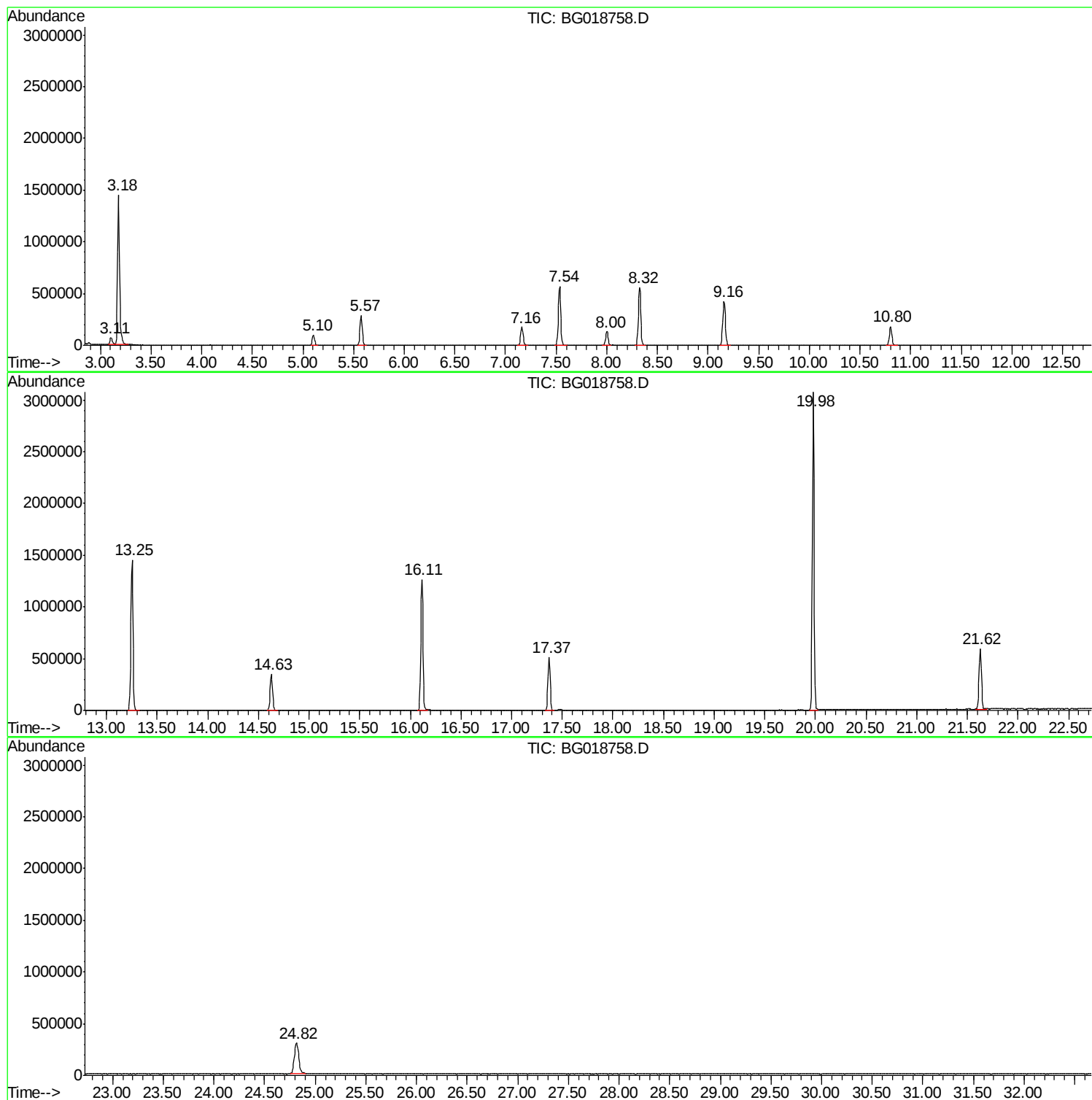
Sum of corrected areas: 17524422

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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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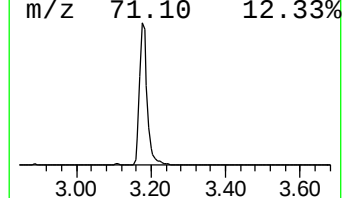
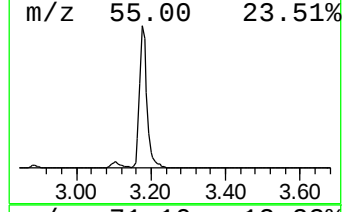
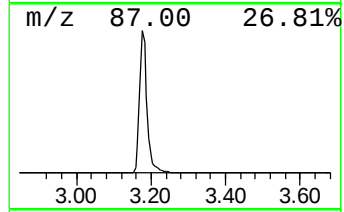
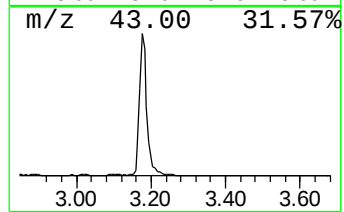
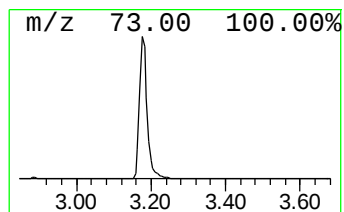
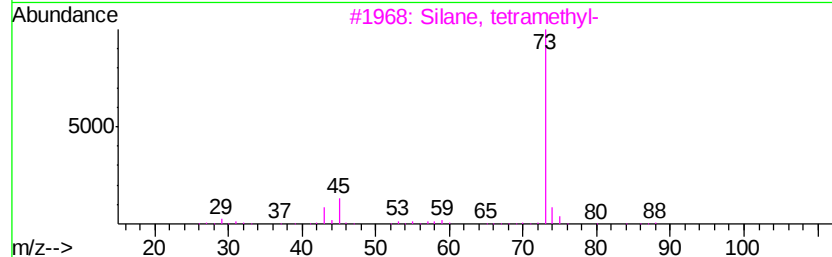
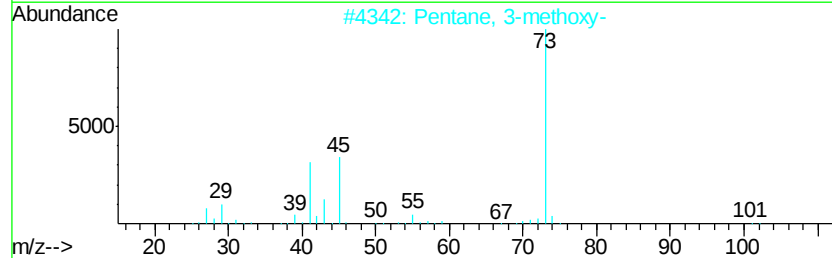
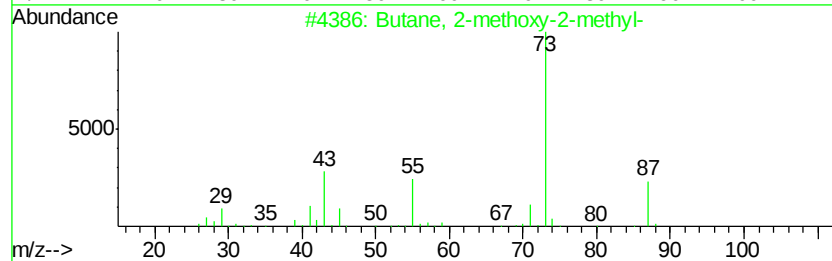
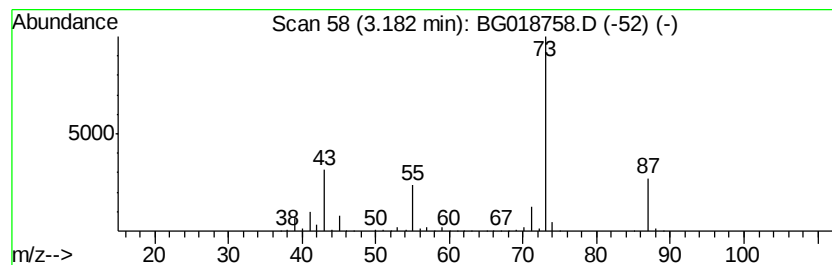
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	177.56 ng	1995310	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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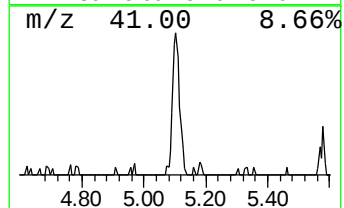
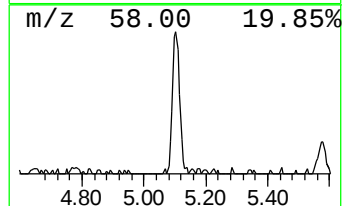
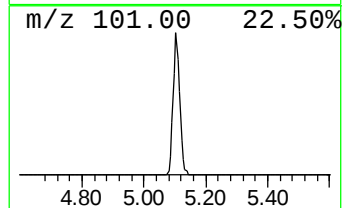
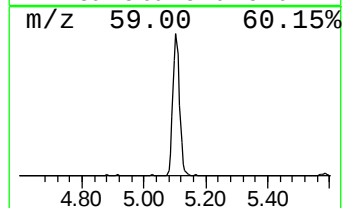
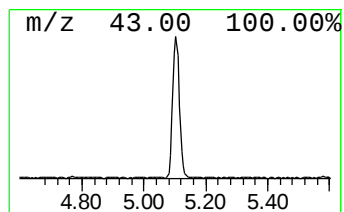
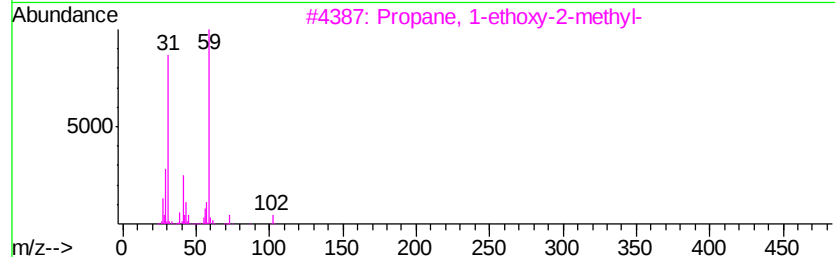
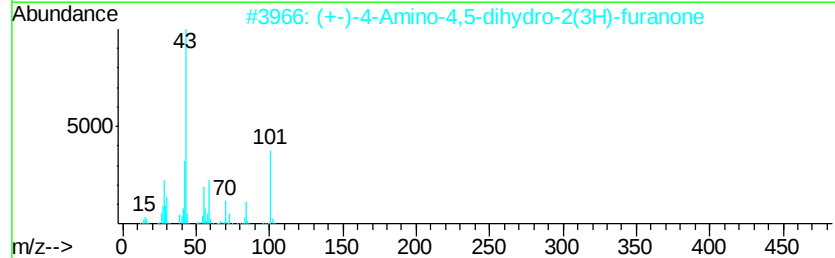
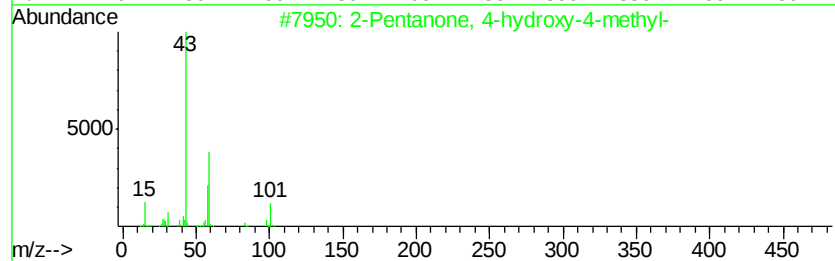
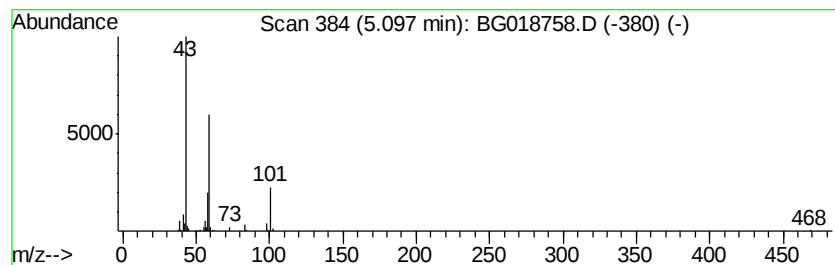
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	13.31 ng	149569	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	47
3		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25
4		1,3-Dioxolane-2-methanol, 2,4-dihydro-	132	C6H12O3	053951-43-2	23
5		4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	17



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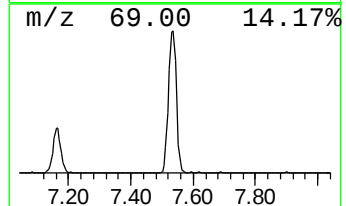
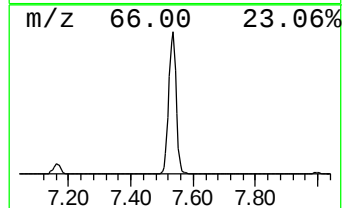
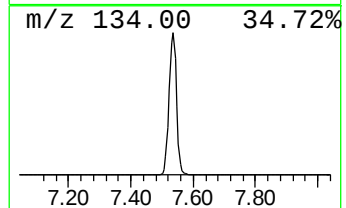
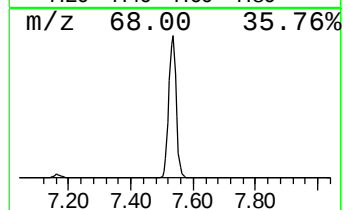
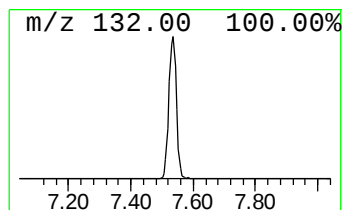
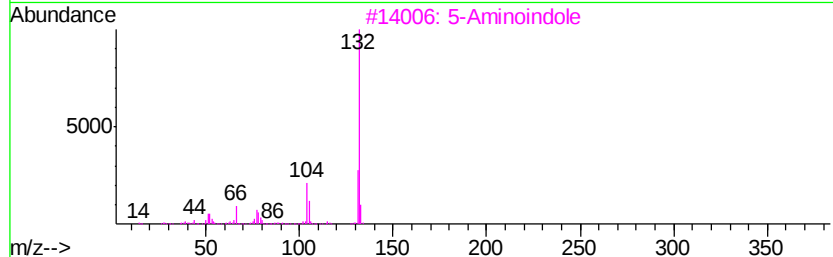
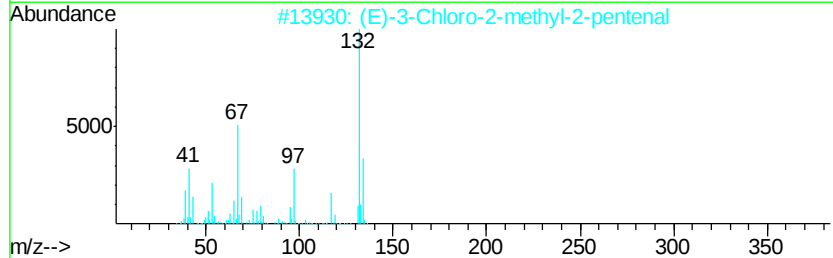
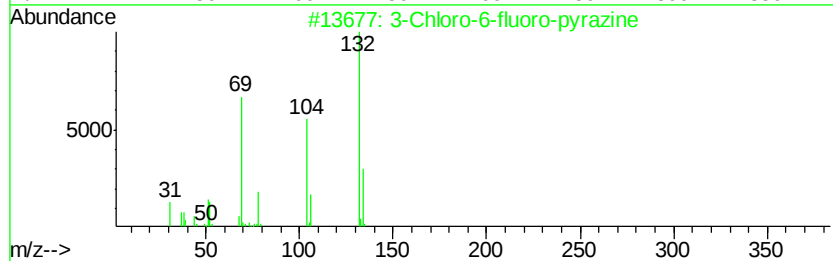
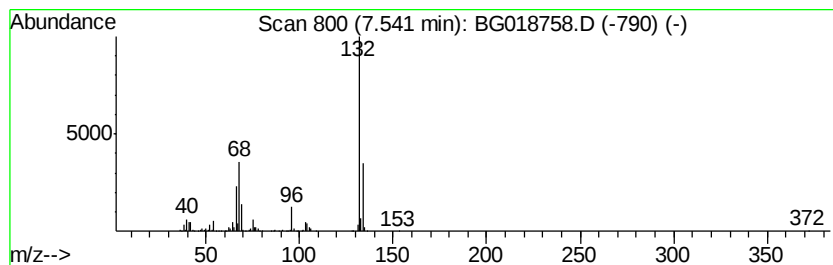
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Peak Number 4 unknown7.54 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	84.71 ng	951877	1,4-Dichlorobenzene-d4	8.00

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	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Amphetaminil	250	C17H18N2	017590-01-1	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.18	177.6	ng	1995310	1	8.00	224750	20.0
2-Pentanone, 4-hy...	5.10	13.3	ng	149569	1	8.00	224750	20.0
unknown7.54	7.54	84.7	ng	951877	1	8.00	224750	20.0