

Data Path : Z:\HPCHEM1\BNA G\DATA\BG091815\
 Data File : BG018743.D
 Acq On : 17 Sep 2015 18:05
 Operator : TP
 Sample : G3651-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CPS073031

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	3.102	40	45	53	rBV	69719	121100	2.74%	0.612%
2	3.179	53	58	75	rVB	1472049	2018787	45.65%	10.205%
3	5.100	380	385	393	rVB	92151	137224	3.10%	0.694%
4	5.576	458	466	475	rBV	330485	521727	11.80%	2.637%
5	7.162	730	736	744	rBV	206288	342655	7.75%	1.732%
6	7.532	791	799	806	rBV	646676	1095240	24.77%	5.536%
7	8.003	871	879	886	rBV	149523	253905	5.74%	1.283%
8	8.326	924	934	943	rBV	581454	985984	22.29%	4.984%
9	9.160	1065	1076	1088	rBV	497102	856932	19.38%	4.332%
10	10.805	1344	1356	1364	rBV	215490	376867	8.52%	1.905%
11	11.692	1500	1507	1518	rBV2	55804	117832	2.66%	0.596%
12	13.249	1765	1772	1782	rBV	1568768	2440147	55.18%	12.335%
13	14.072	1906	1912	1918	rBV2	40772	58879	1.33%	0.298%
14	14.624	2000	2006	2015	rBV2	405918	655688	14.83%	3.314%
15	16.117	2250	2260	2277	rBV	1383655	2146663	48.54%	10.851%
16	17.368	2465	2473	2480	rBV	648292	951822	21.52%	4.811%
17	19.977	2911	2917	2926	rBV	3335132	4422461	100.00%	22.355%
18	21.269	3133	3137	3144	rBV5	23503	47227	1.07%	0.239%
19	21.628	3190	3198	3207	rBV	683517	1132465	25.61%	5.724%
20	24.812	3729	3740	3754	rBV	369265	1099495	24.86%	5.558%

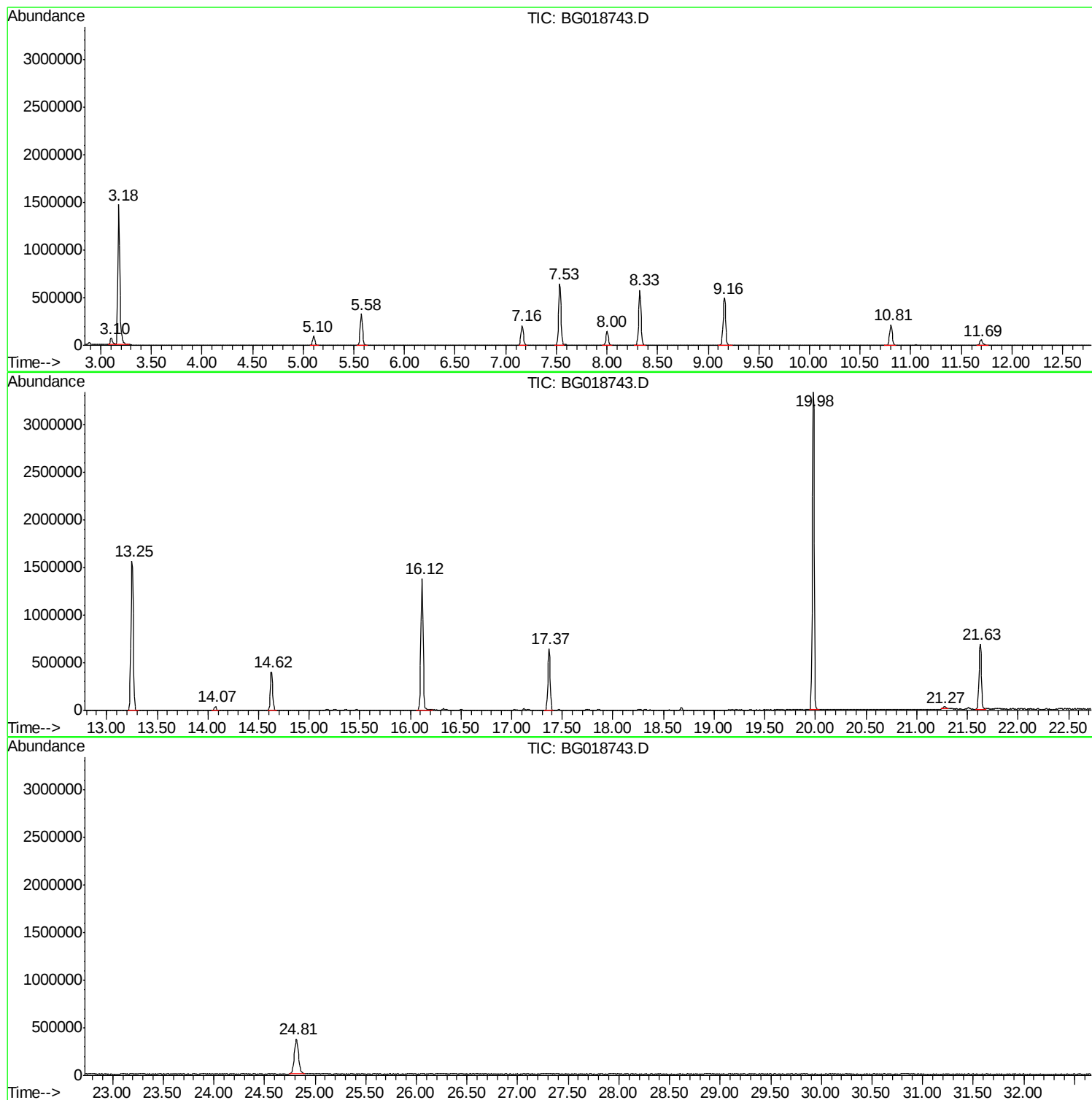
Sum of corrected areas: 19783100

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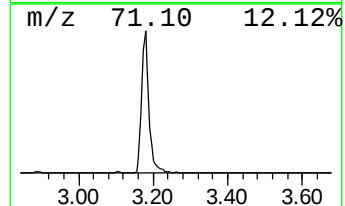
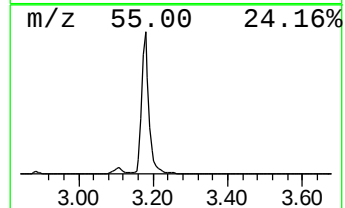
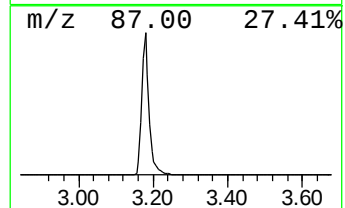
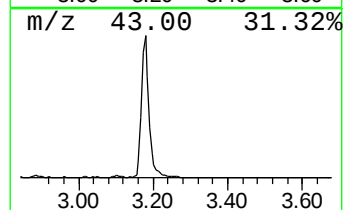
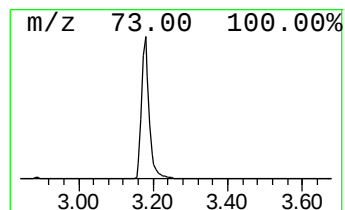
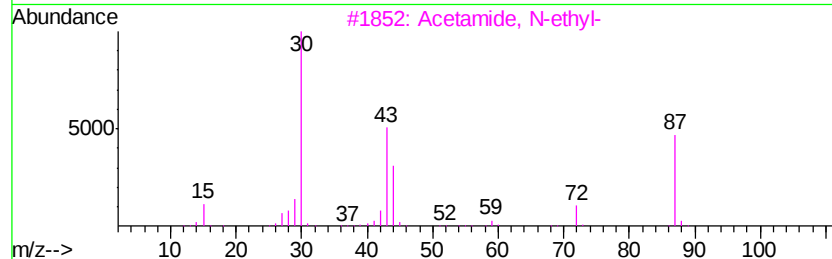
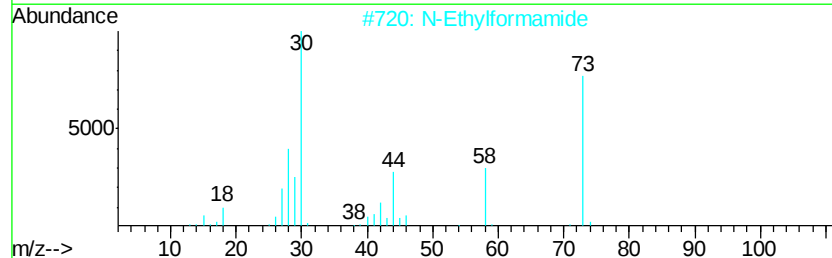
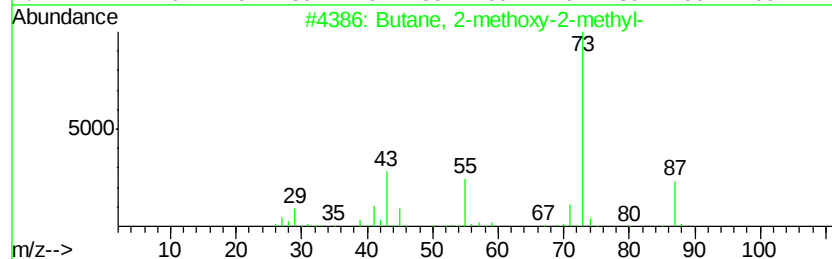
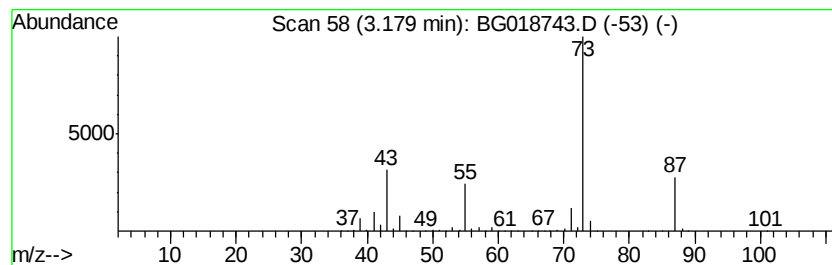
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	159.02 ng	2018790	1,4-Dichlorobenzene-d4	8.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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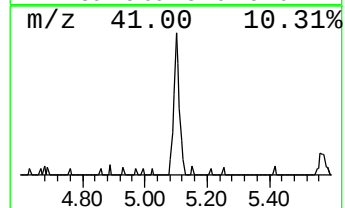
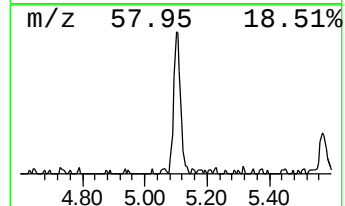
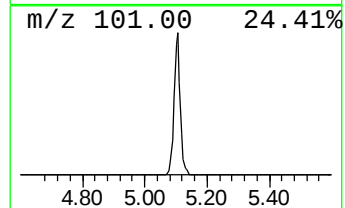
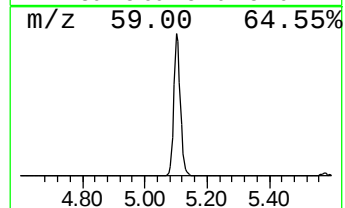
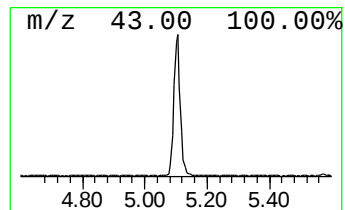
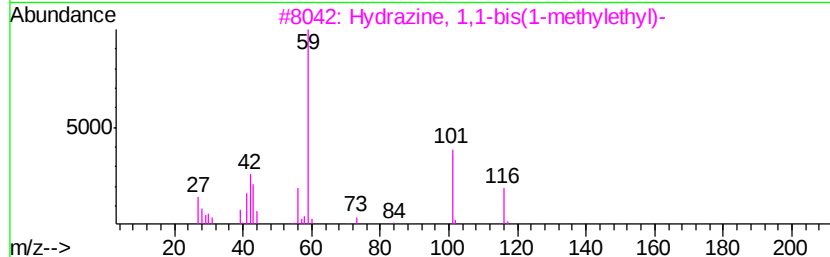
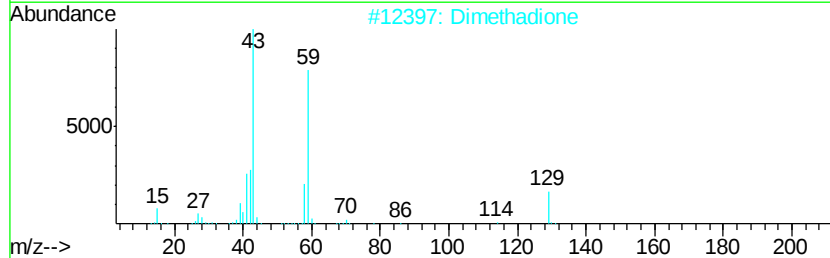
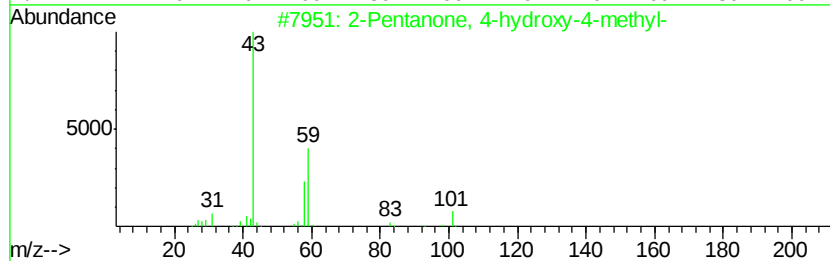
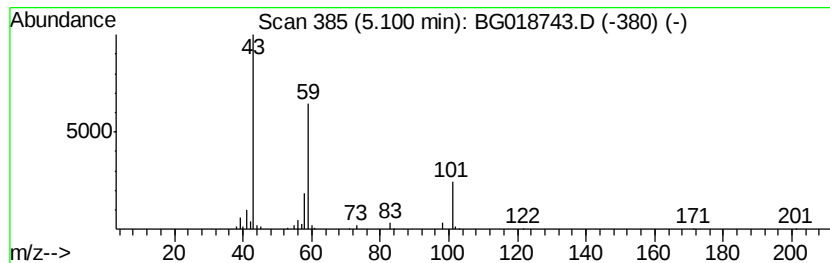
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	10.81 ng	137224	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	56
2		Dimethadione	129	C5H7NO3	000695-53-4	33
3		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
4		2,5,8,11,14-Pentaoxapentadecane	222	C10H22O5	000143-24-8	25
5		1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	25



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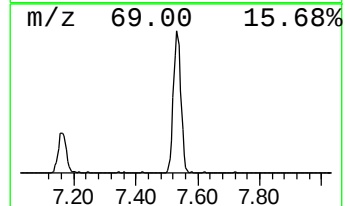
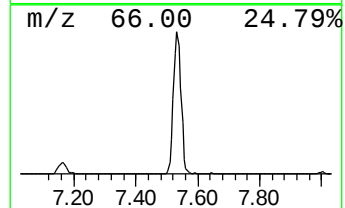
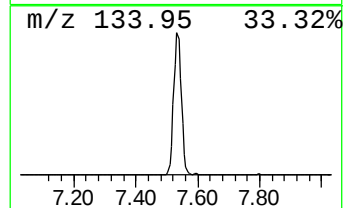
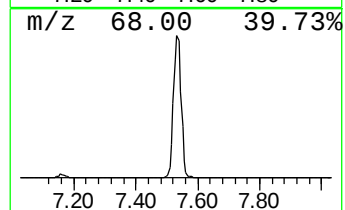
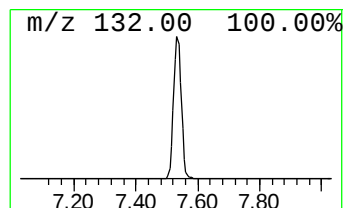
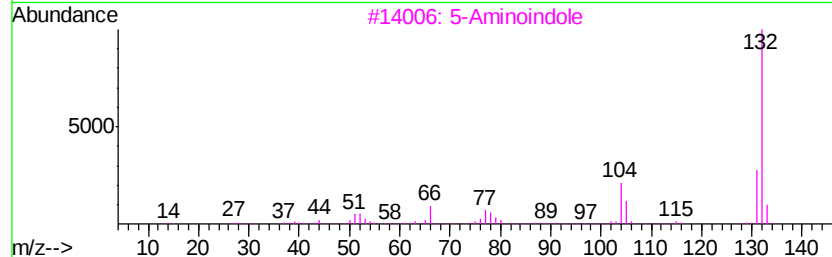
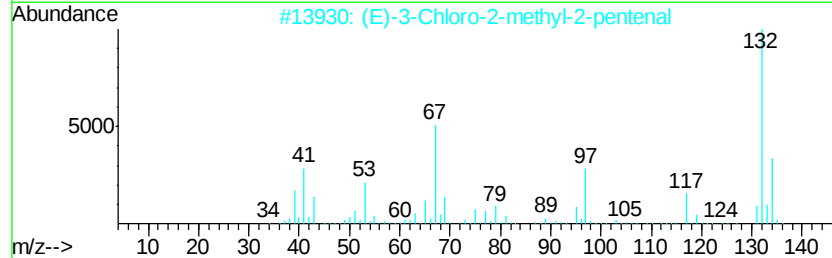
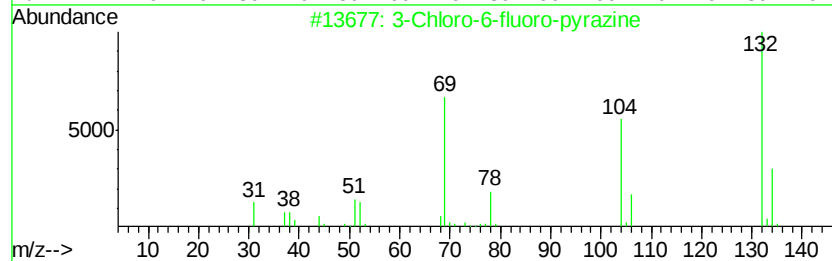
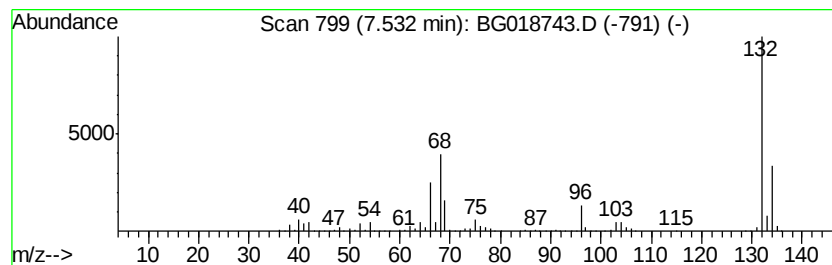
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Peak Number 4 unknown7.53 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	86.27 ng	1095240	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	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Amphetaminil	250	C17H18N2	017590-01-1	10
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.18	159.0	ng	2018790	1	8.00	253905	20.0
2-Pentanone, 4-hy...	5.10	10.8	ng	137224	1	8.00	253905	20.0
unknown7.53	7.53	86.3	ng	1095240	1	8.00	253905	20.0