

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032515\
 Data File : BG016110.D
 Acq On : 25 Mar 2015 19:42
 Operator : TP/IZ
 Sample : G1624-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCW-WW-098-32315

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-BG032515.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	2.931	36	41	50	rBV	219095	349169	9.26%	2.048%
2	3.007	50	54	59	rVV	250734	291400	7.73%	1.710%
3	4.917	374	379	389	rVB	37338	52711	1.40%	0.309%
4	5.375	451	457	466	rVB	332714	481203	12.77%	2.823%
5	6.955	719	726	736	rVB	201192	306885	8.14%	1.800%
6	7.325	781	789	799	rBV	701349	1090749	28.94%	6.399%
7	7.789	860	868	878	rBV	205944	317902	8.43%	1.865%
8	8.112	915	923	932	rVB	693411	1097194	29.11%	6.437%
9	8.946	1057	1065	1076	rBV	538510	889668	23.60%	5.219%
10	10.579	1335	1343	1349	rBV	291616	493526	13.09%	2.895%
11	13.041	1755	1762	1770	rBV	1629822	2325700	61.70%	13.644%
12	14.415	1989	1996	2003	rBV2	486095	722749	19.17%	4.240%
13	15.902	2242	2249	2267	rBV	1162141	1669408	44.29%	9.794%
14	17.153	2455	2462	2468	rBV2	672745	921774	24.45%	5.408%
15	19.779	2903	2909	2919	rBV	2896249	3769352	100.00%	22.114%
16	21.036	3117	3123	3131	rBV3	34071	54625	1.45%	0.320%
17	21.324	3166	3172	3177	rBV	893790	1130633	30.00%	6.633%
18	23.609	3553	3561	3572	rBV	551721	1080804	28.67%	6.341%

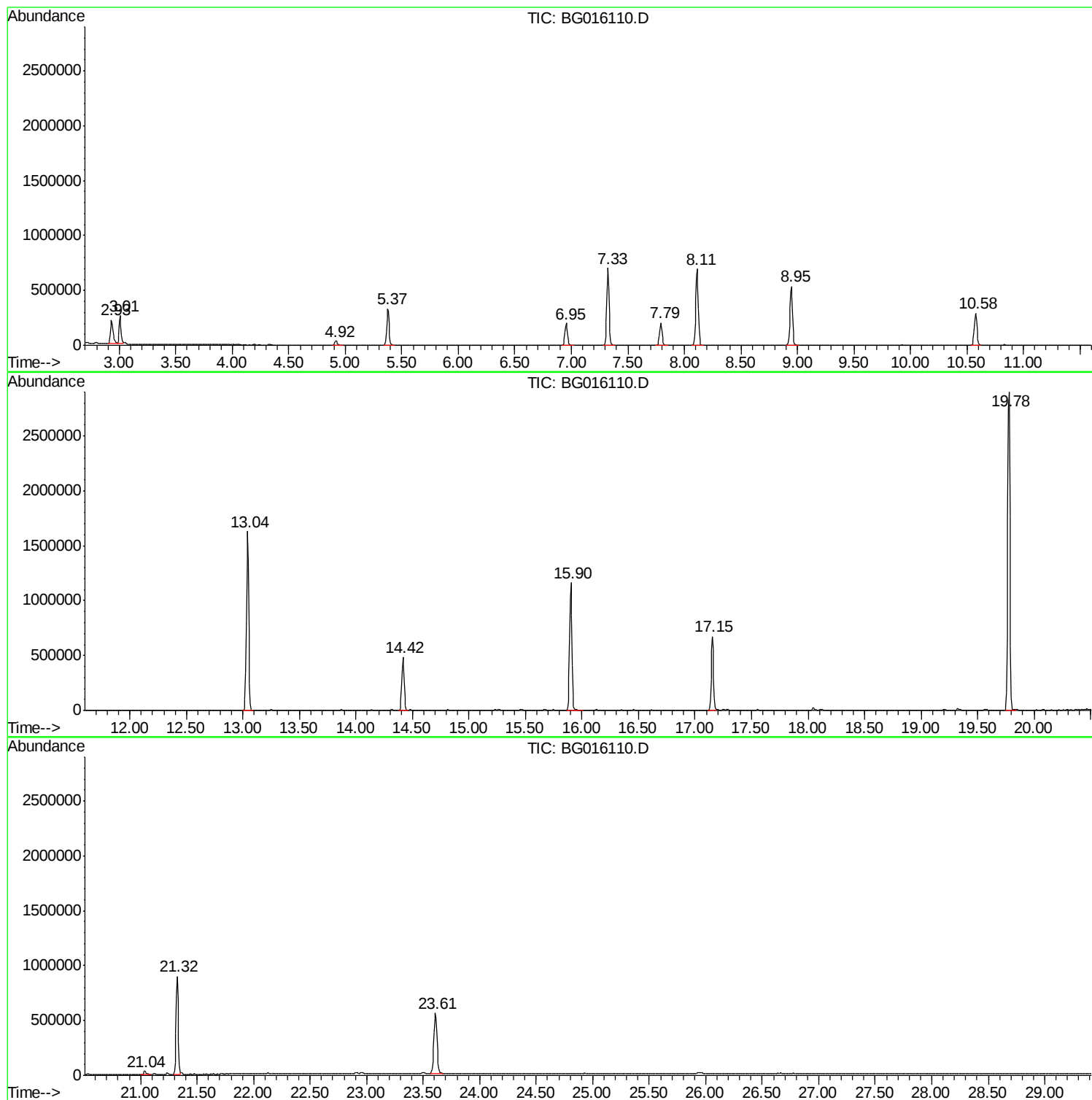
Sum of corrected areas: 17045452

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG032515.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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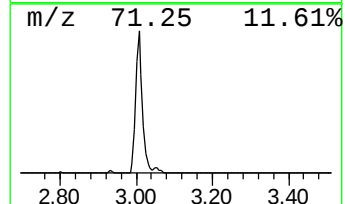
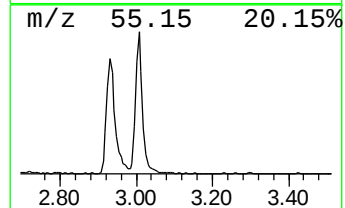
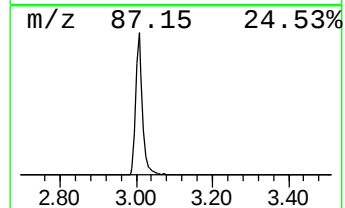
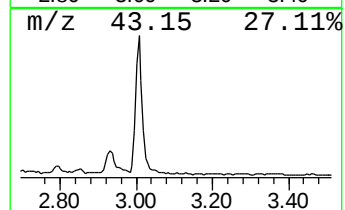
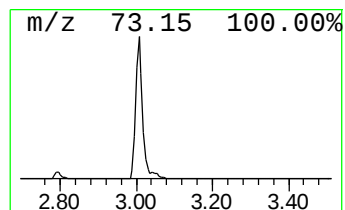
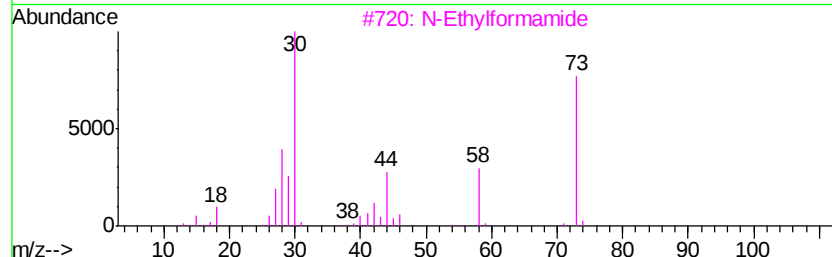
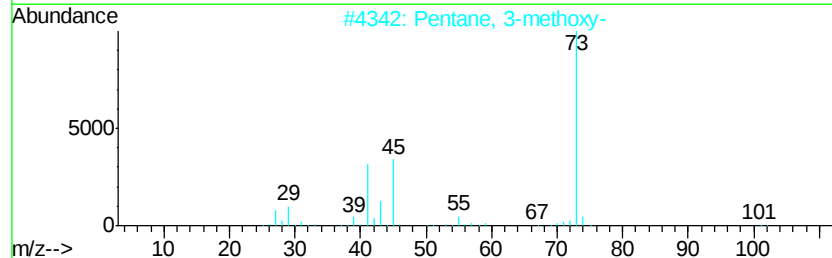
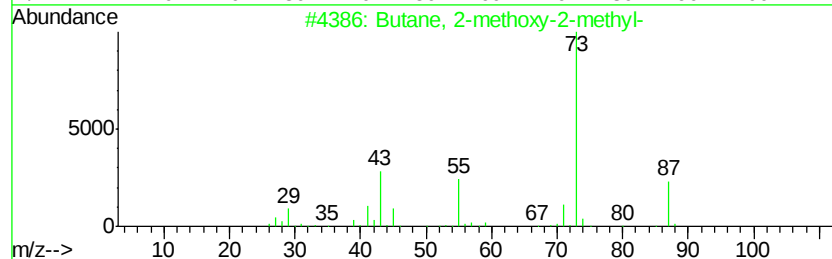
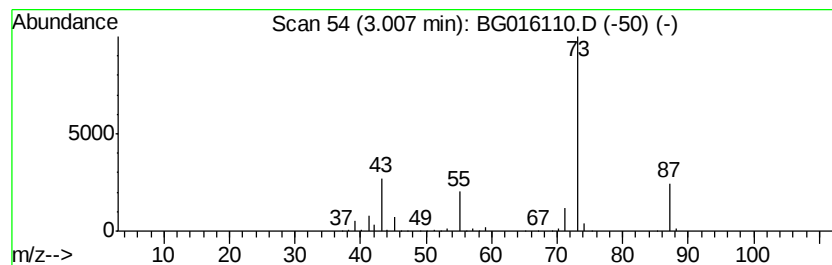
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG032515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.01	18.33 ng	291400	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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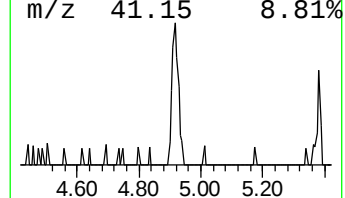
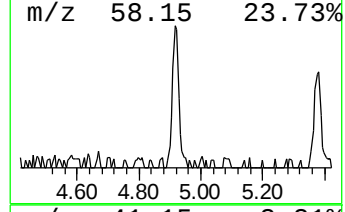
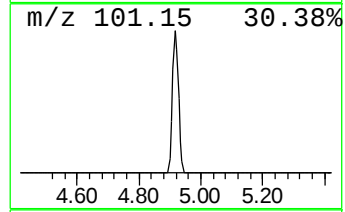
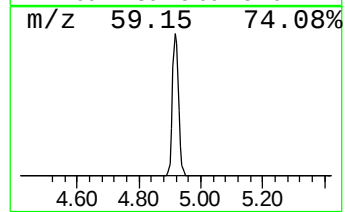
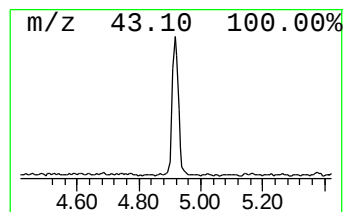
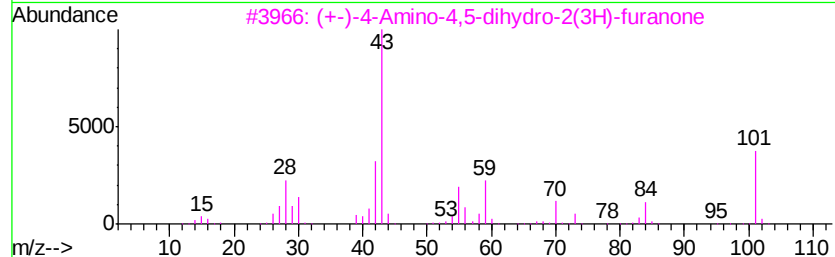
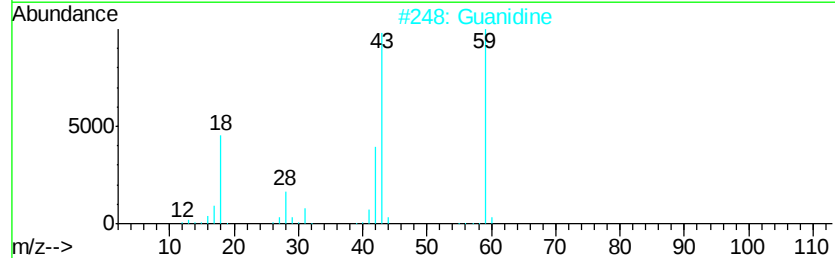
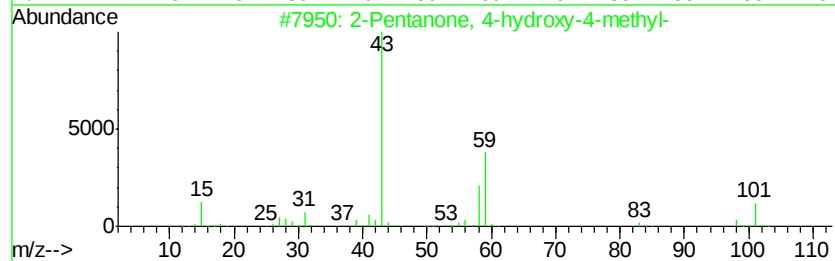
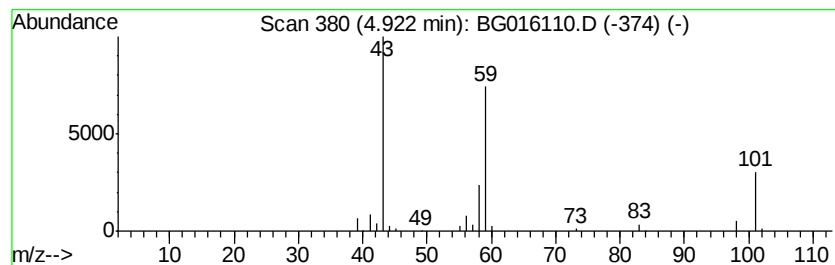
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	3.32 ng	52711	1,4-Dichlorobenzene-d4	7.79

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	53
2	Guanidine	59	CH5N3		000113-00-8	38
3	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2		016504-58-8	38
4	Propane, 1-ethoxy-2-methyl-	102	C6H14O		000627-02-1	27
5	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO		005780-40-5	12



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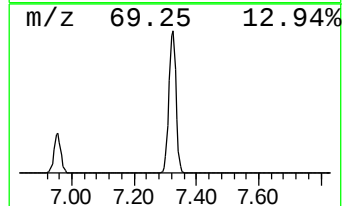
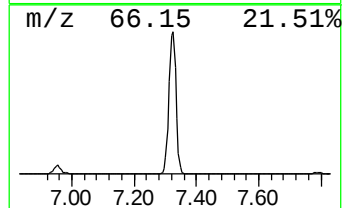
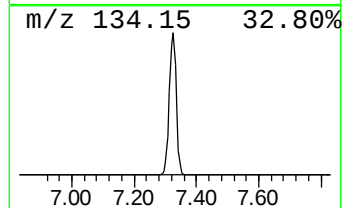
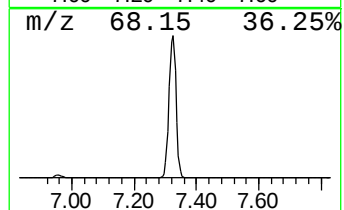
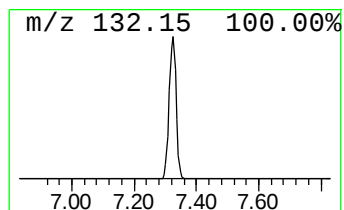
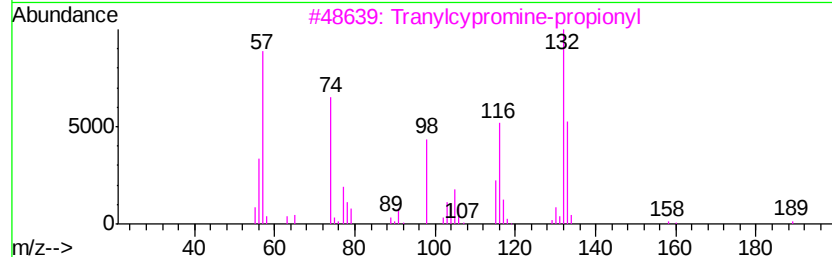
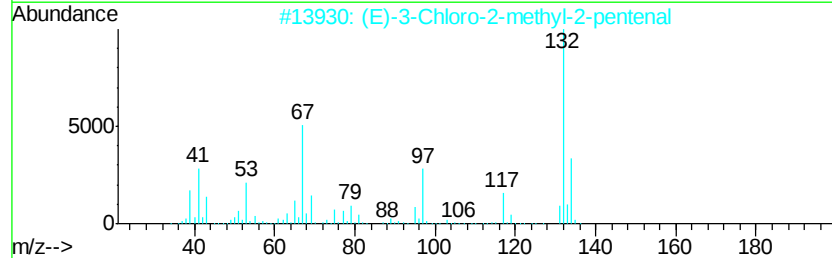
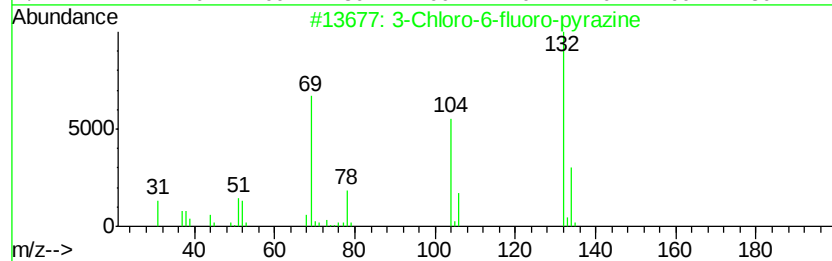
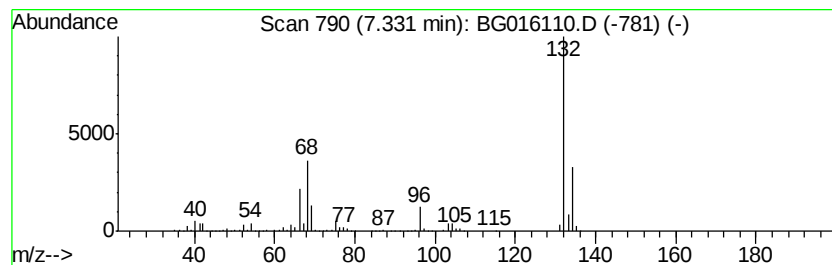
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Peak Number 4 unknown7.33 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.33	68.62 ng	1090750	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.01	18.3	ng	291400	1	7.79	317902	20.0
2-Pentanone, 4-hy...	4.92	3.3	ng	52711	1	7.79	317902	20.0
unknown7.33	7.33	68.6	ng	1090750	1	7.79	317902	20.0