

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121215\
 Data File : BG020122.D
 Acq On : 12 Dec 2015 1:19
 Operator : UM/SJ
 Sample : G4755-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 121015-D534-E-D-B

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-BG120215.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	3.126	43	49	57	rBV	51129	109922	5.33%	1.367%
2	3.202	57	62	71	rVB	48201	72717	3.52%	0.904%
3	5.171	392	397	405	rBV	85053	131525	6.37%	1.636%
4	5.647	472	478	487	rVB	131828	207509	10.05%	2.580%
5	7.251	742	751	760	rBV	107761	185357	8.98%	2.305%
6	7.627	808	815	823	rBV	222164	368465	17.85%	4.582%
7	8.103	889	896	902	rBV	75377	126849	6.15%	1.577%
8	8.426	941	951	958	rBV	274126	469172	22.73%	5.834%
9	9.266	1085	1094	1103	rBV	236299	415098	20.11%	5.162%
10	10.917	1368	1375	1382	rBV	107492	190180	9.21%	2.365%
11	13.355	1783	1790	1796	rBV	722947	1121851	54.35%	13.951%
12	14.730	2017	2024	2031	rVB2	194652	318832	15.45%	3.965%
13	16.211	2264	2276	2285	rBV	477020	694270	33.64%	8.633%
14	17.468	2483	2490	2497	rBV	298366	446441	21.63%	5.552%
15	18.338	2633	2638	2645	rBV2	21933	30209	1.46%	0.376%
16	19.607	2848	2854	2860	rBV	21226	27903	1.35%	0.347%
17	20.071	2927	2933	2938	rBV	1615129	2064126	100.00%	25.668%
18	21.740	3210	3217	3225	rVB	344085	555987	26.94%	6.914%
19	25.006	3762	3773	3784	rVB	180344	505186	24.47%	6.282%

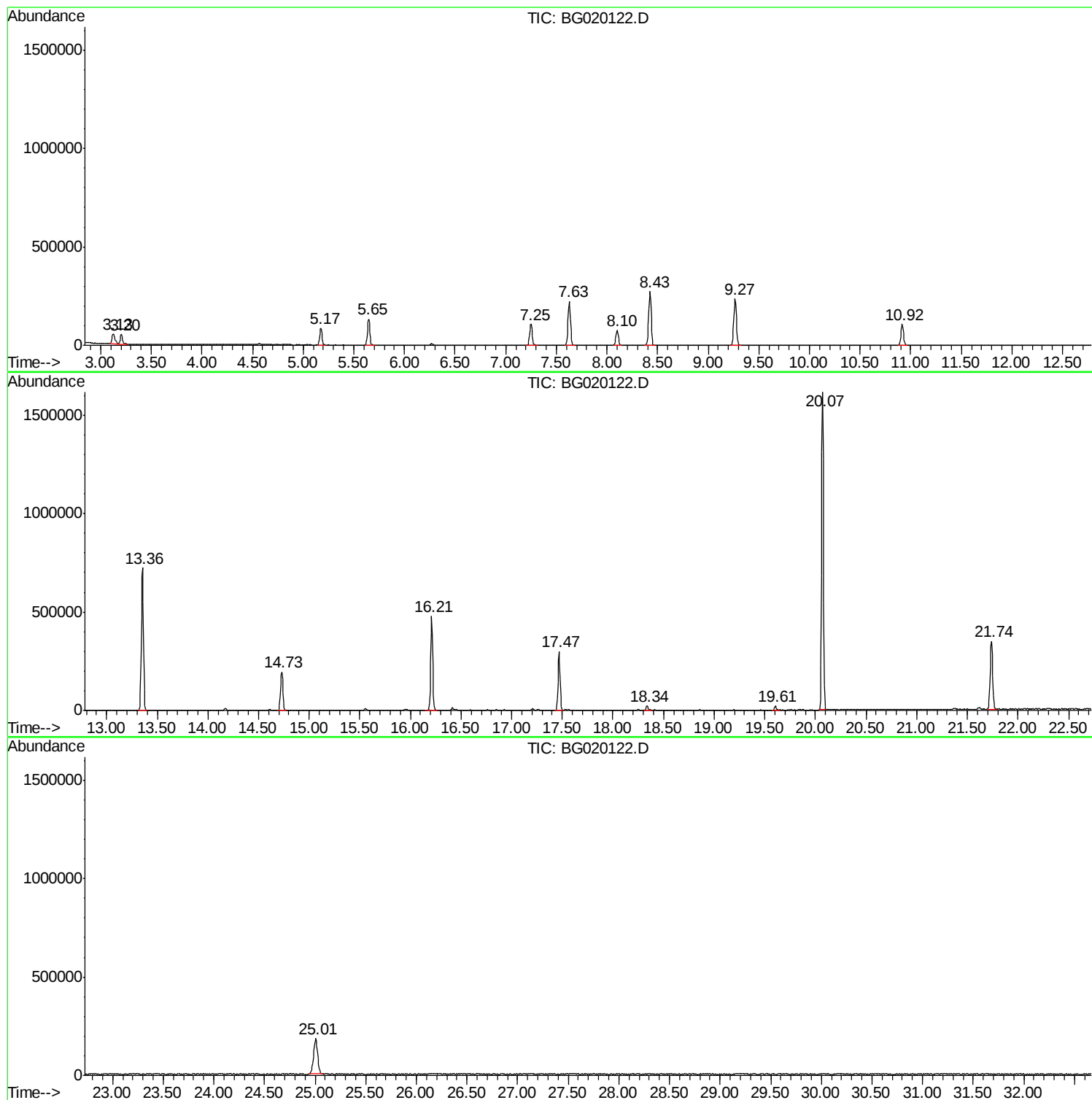
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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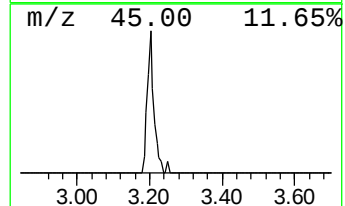
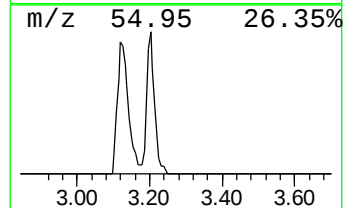
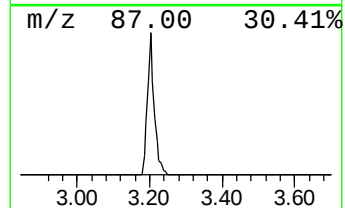
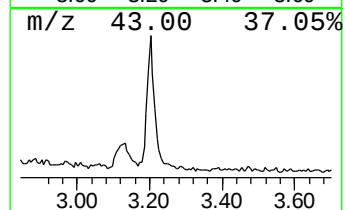
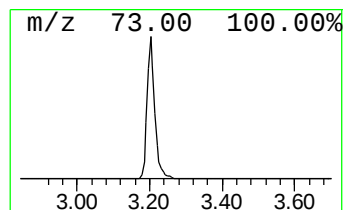
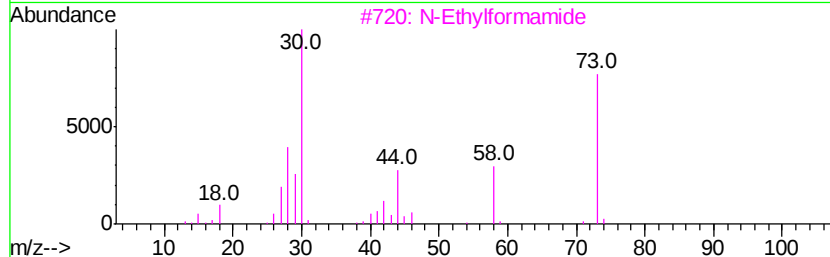
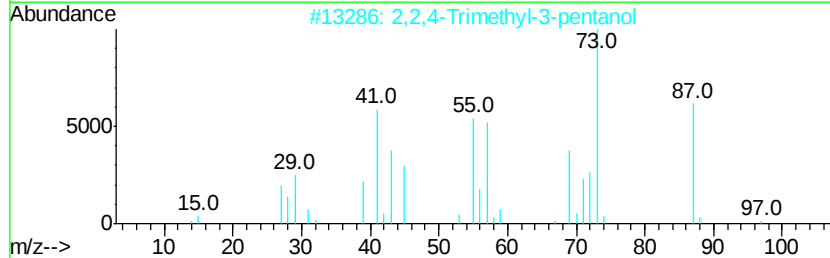
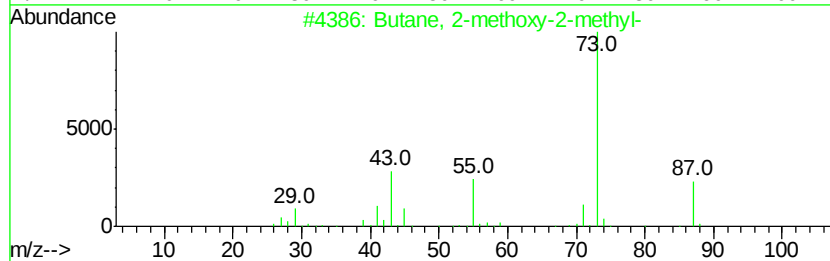
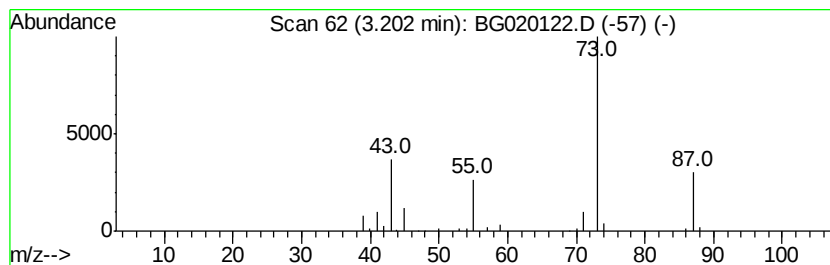
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.20	11.47 ng	72717	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	9



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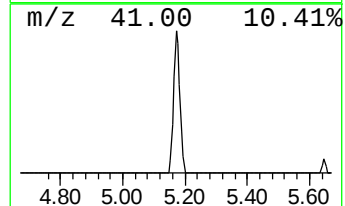
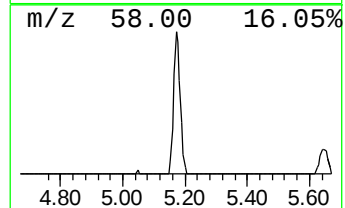
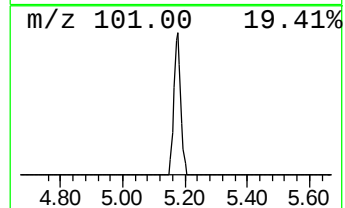
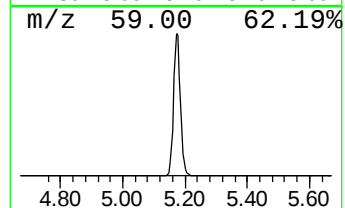
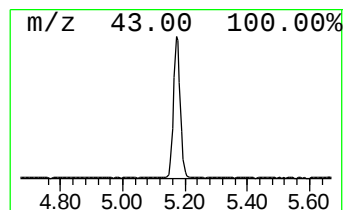
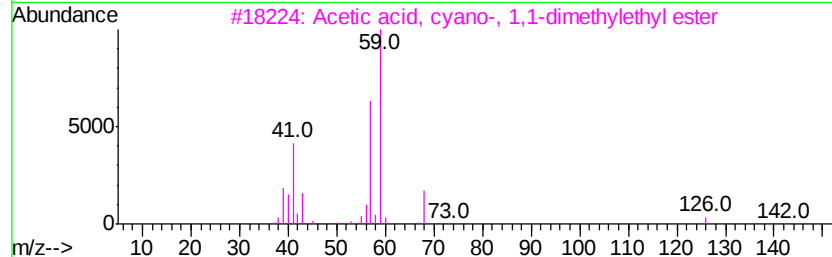
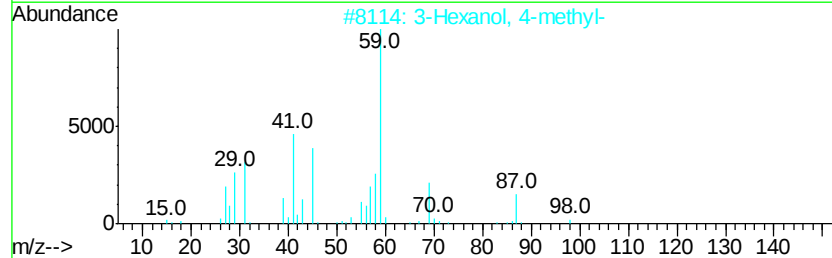
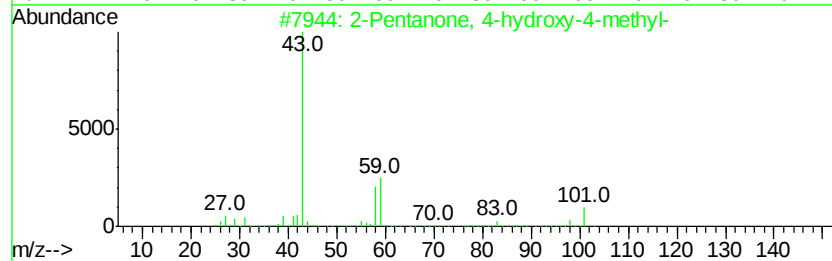
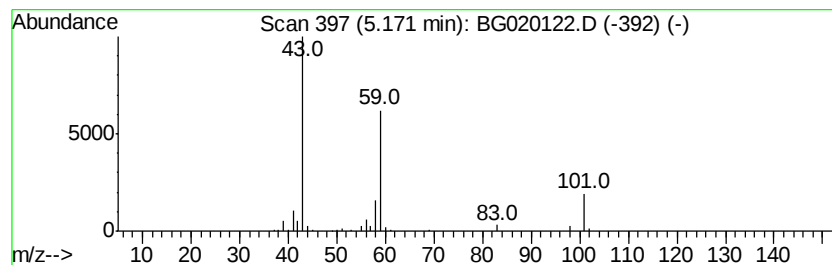
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	20.74 ng	131525	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4		4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	23
5		Acetone	58	C3H6O	000067-64-1	10



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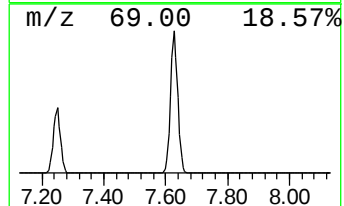
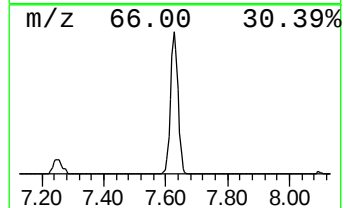
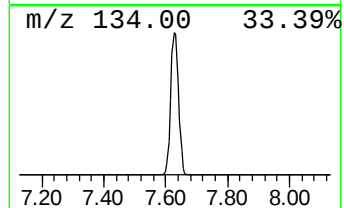
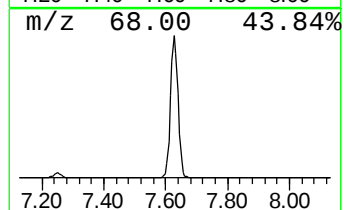
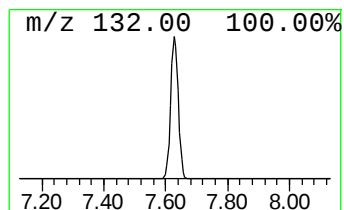
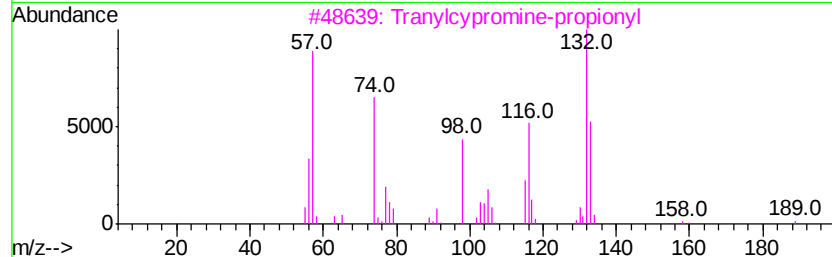
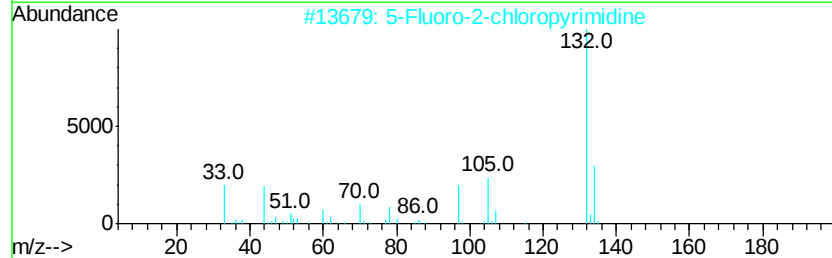
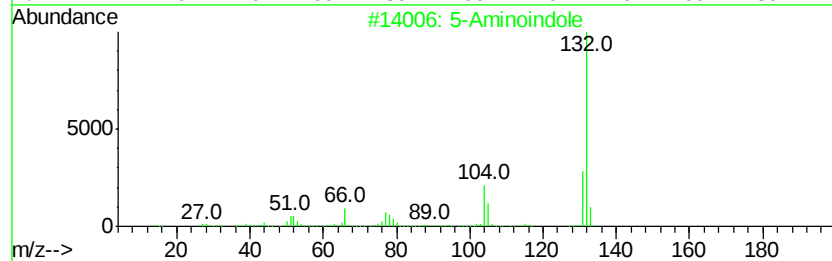
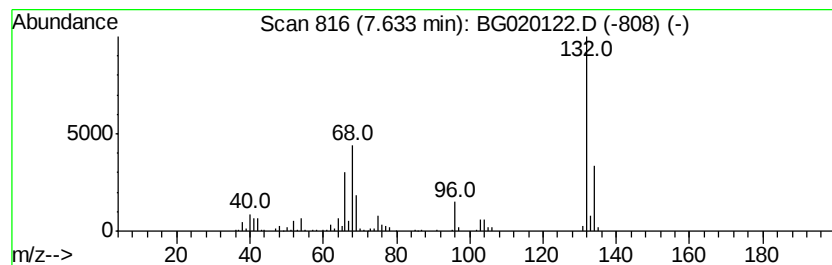
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Peak Number 4 unknown7.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	58.10 ng	368465	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	10
4		Xenon	132	Xe	007440-63-3	9
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...	3.20	11.5	ng	72717	1	8.10	126849	20.0
2-Pentanone, 4-hy...	5.17	20.7	ng	131525	1	8.10	126849	20.0
unknown7.63	7.63	58.1	ng	368465	1	8.10	126849	20.0