

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050815\
 Data File : BG016999.D
 Acq On : 9 May 2015 20:57
 Operator : TP/IZ
 Sample : G2184-02
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S8-0444

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-BG050515.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	2.917	34	39	47	rBV	296073	450522	7.56%	1.725%
2	2.993	47	52	65	rVB	629348	804493	13.50%	3.079%
3	4.909	371	378	383	rBV2	44533	65376	1.10%	0.250%
4	5.373	448	457	464	rBV	609965	872803	14.65%	3.341%
5	6.959	720	727	734	rBV	390548	613301	10.30%	2.348%
6	7.323	781	789	798	rBV	1219693	1866316	31.33%	7.144%
7	7.788	862	868	875	rBV	249081	396410	6.65%	1.517%
8	8.111	916	923	931	rVB	1021483	1590746	26.70%	6.089%
9	8.945	1058	1065	1074	rBV	927947	1563942	26.25%	5.987%
10	10.578	1336	1343	1351	rVB	355823	591620	9.93%	2.265%
11	13.052	1756	1764	1772	rBV	2433815	3559350	59.75%	13.625%
12	14.427	1991	1998	2007	rVB2	585620	874799	14.68%	3.349%
13	15.913	2244	2251	2267	rBV	2239207	3265939	54.82%	12.502%
14	17.171	2459	2465	2473	rBV2	811128	1115302	18.72%	4.269%
15	17.288	2475	2485	2494	rVB4	37349	69355	1.16%	0.265%
16	19.797	2906	2912	2920	rBV	4802122	5957181	100.00%	22.803%
17	21.054	3122	3126	3133	rBV4	69054	98004	1.65%	0.375%
18	21.342	3170	3175	3186	rBV	955362	1182517	19.85%	4.527%
19	22.547	3376	3380	3388	rVB4	48103	78935	1.33%	0.302%
20	23.640	3558	3566	3575	rBV	560720	1107353	18.59%	4.239%

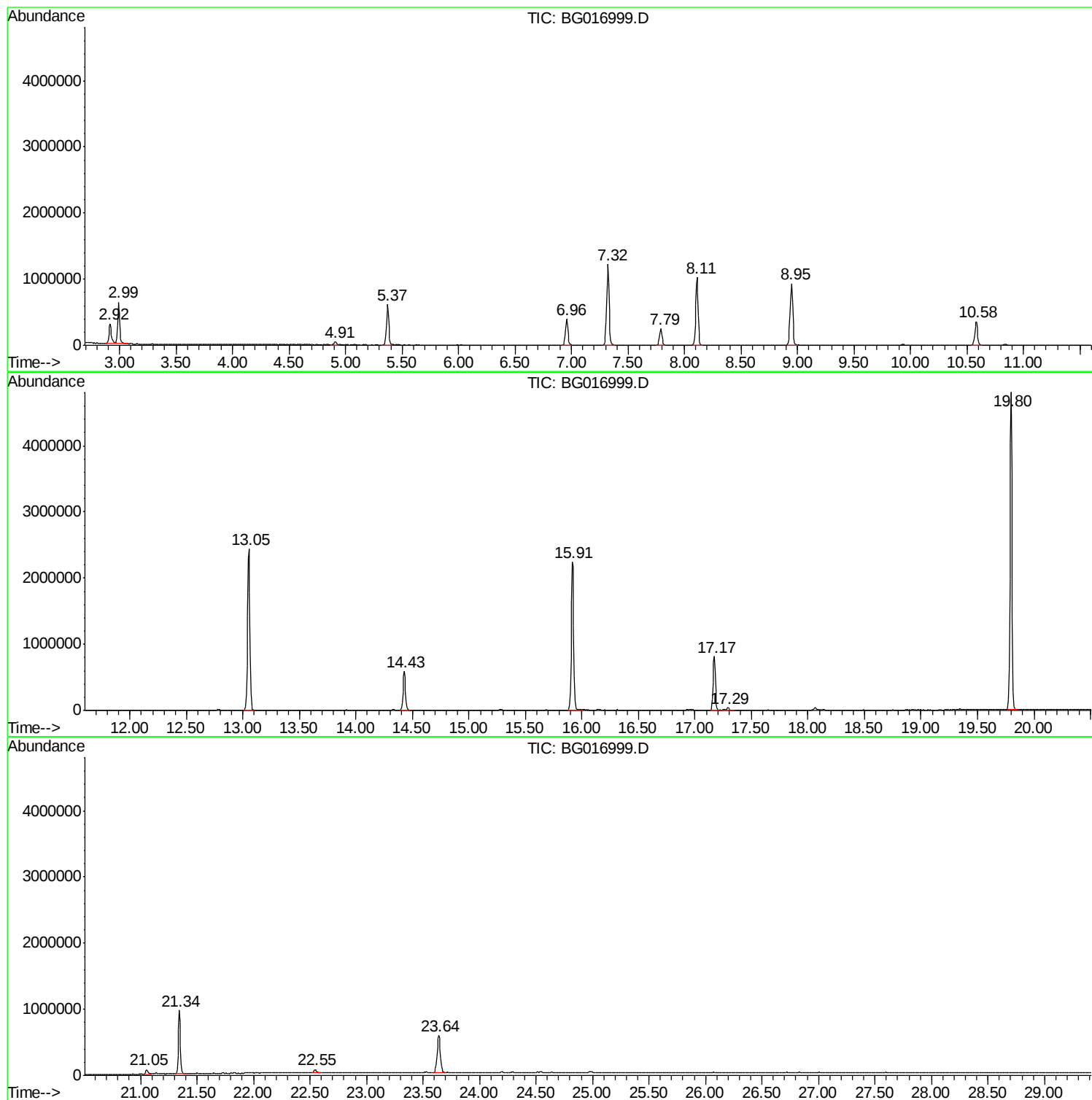
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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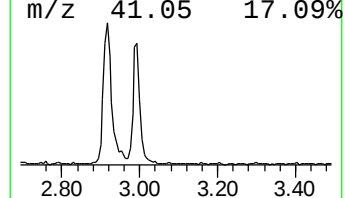
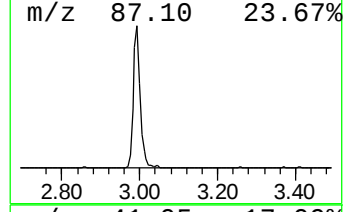
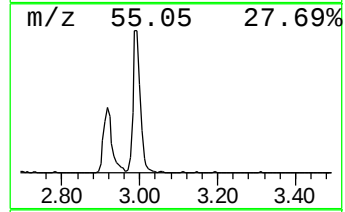
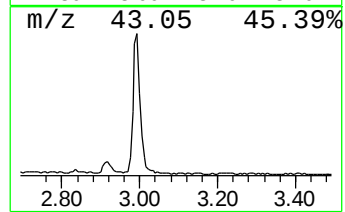
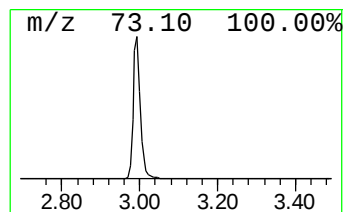
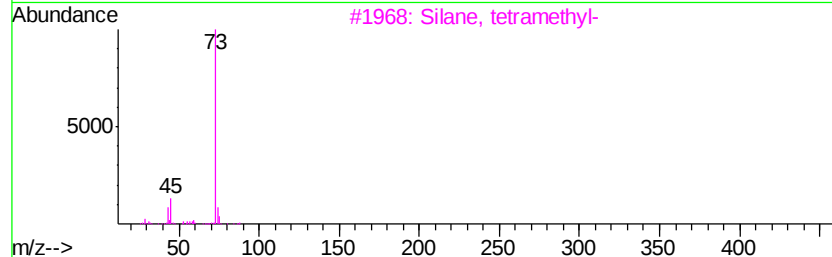
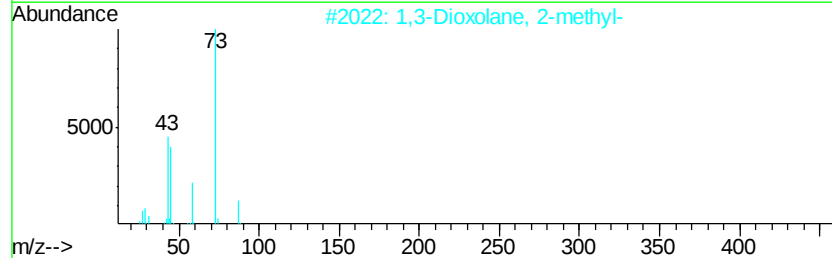
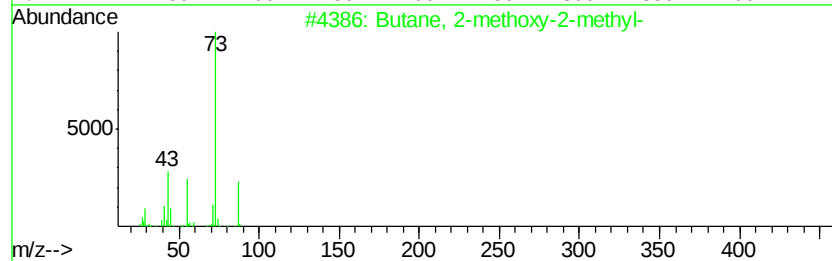
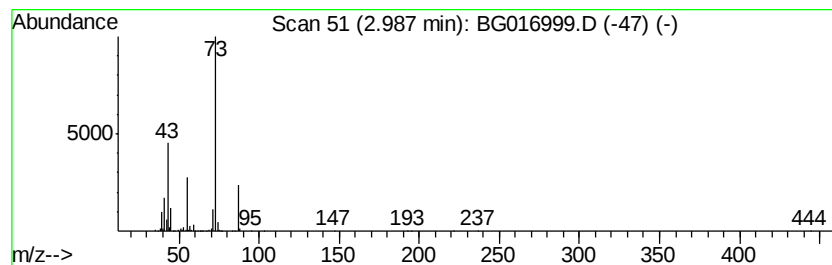
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.99	40.59 ng	804493	1,4-Dichlorobenzene-d4	7.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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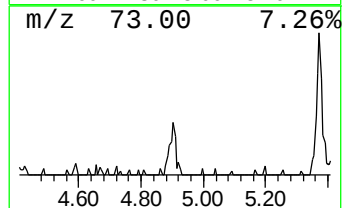
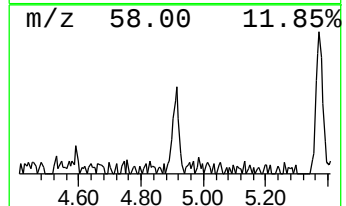
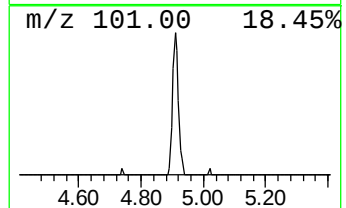
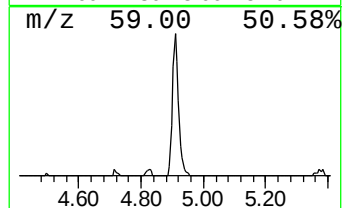
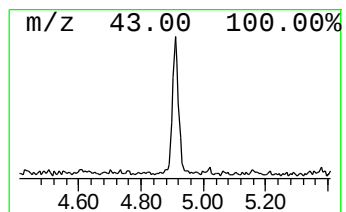
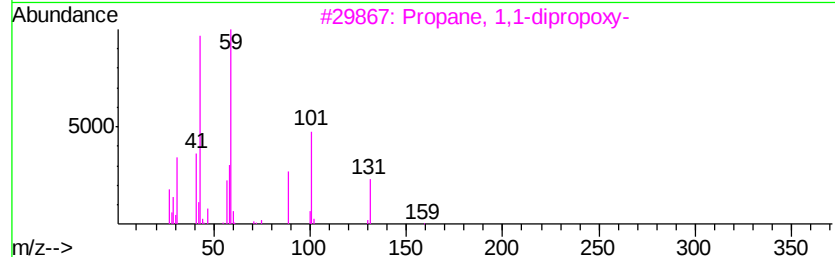
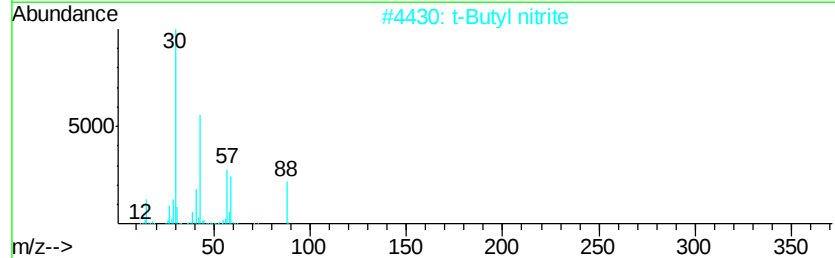
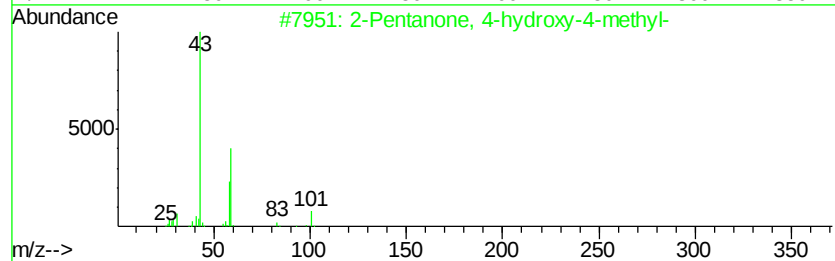
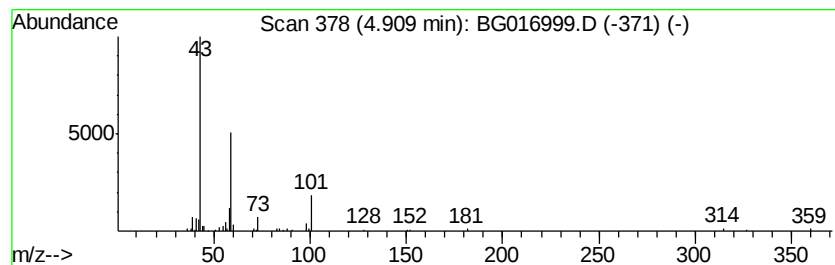
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	3.30 ng	65376	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		t-Butyl nitrite	103	C4H9NO2	000540-80-7	36
3		Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	33
4		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25
5		3-Hexanol	102	C6H14O	000623-37-0	25



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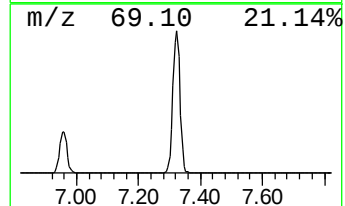
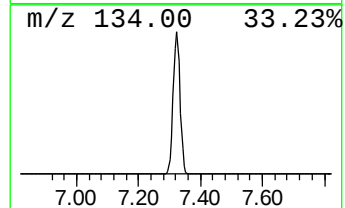
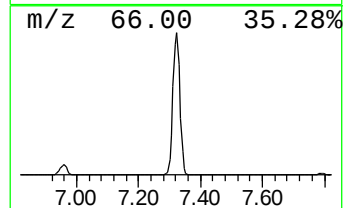
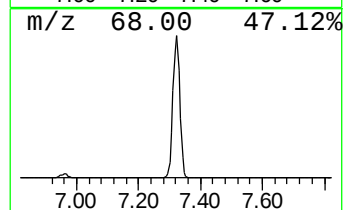
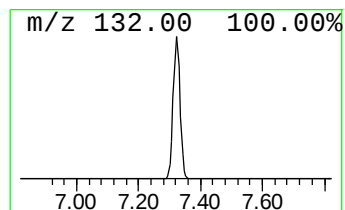
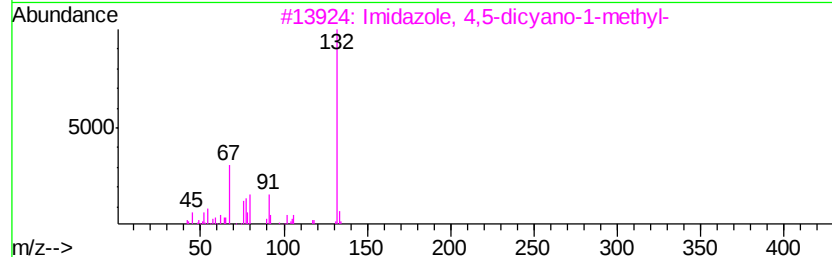
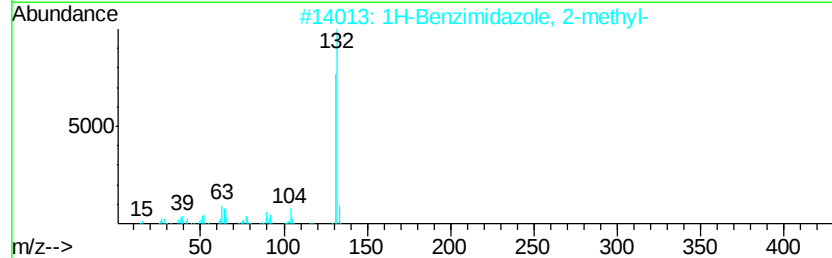
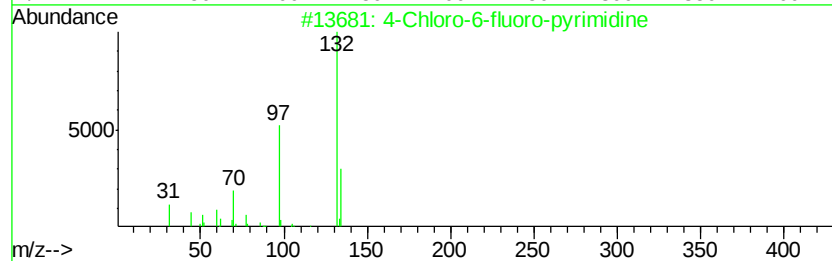
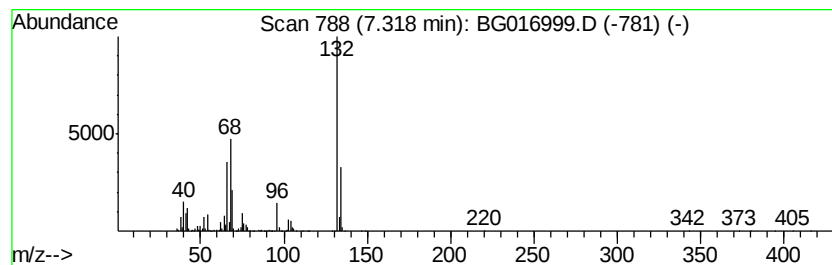
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Peak Number 4 unknown7.32 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.32	94.16 ng	1866320	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.99	40.6	ng	804493	1	7.79	396410	20.0
2-Pentanone, 4-hy...	4.91	3.3	ng	65376	1	7.79	396410	20.0
unknown7.32	7.32	94.2	ng	1866320	1	7.79	396410	20.0