

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051315\
 Data File : BG017126.D
 Acq On : 14 May 2015 2:43
 Operator : TP/IZ
 Sample : G2195-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB-05072015

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-BG051315.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	2.794	13	18	27	rBV	149900	273798	5.39%	1.314%
2	2.877	27	32	42	rVB	526516	669210	13.18%	3.213%
3	4.815	357	362	368	rVB	79420	107697	2.12%	0.517%
4	5.303	438	445	453	rBV	520498	737152	14.51%	3.539%
5	6.907	710	718	726	rBV	333524	506500	9.97%	2.432%
6	7.248	769	776	785	rBV	985986	1504056	29.61%	7.220%
7	7.706	848	854	861	rVB	215935	321238	6.32%	1.542%
8	8.029	898	909	916	rVB	844821	1338396	26.35%	6.425%
9	8.870	1043	1052	1059	rBV	803576	1284600	25.29%	6.167%
10	10.503	1322	1330	1337	rBV	269477	450669	8.87%	2.164%
11	12.982	1744	1752	1762	rBV	1943102	2783553	54.80%	13.363%
12	14.363	1979	1987	1998	rBV2	427840	643548	12.67%	3.089%
13	15.855	2233	2241	2251	rBV	1827364	2469559	48.62%	11.856%
14	17.113	2448	2455	2461	rBV2	593182	842466	16.59%	4.044%
15	19.745	2897	2903	2908	rBV	4279326	5079094	100.00%	24.383%
16	21.296	3161	3167	3173	rBV	742778	924362	18.20%	4.438%
17	23.558	3545	3552	3560	rVB2	475204	894496	17.61%	4.294%

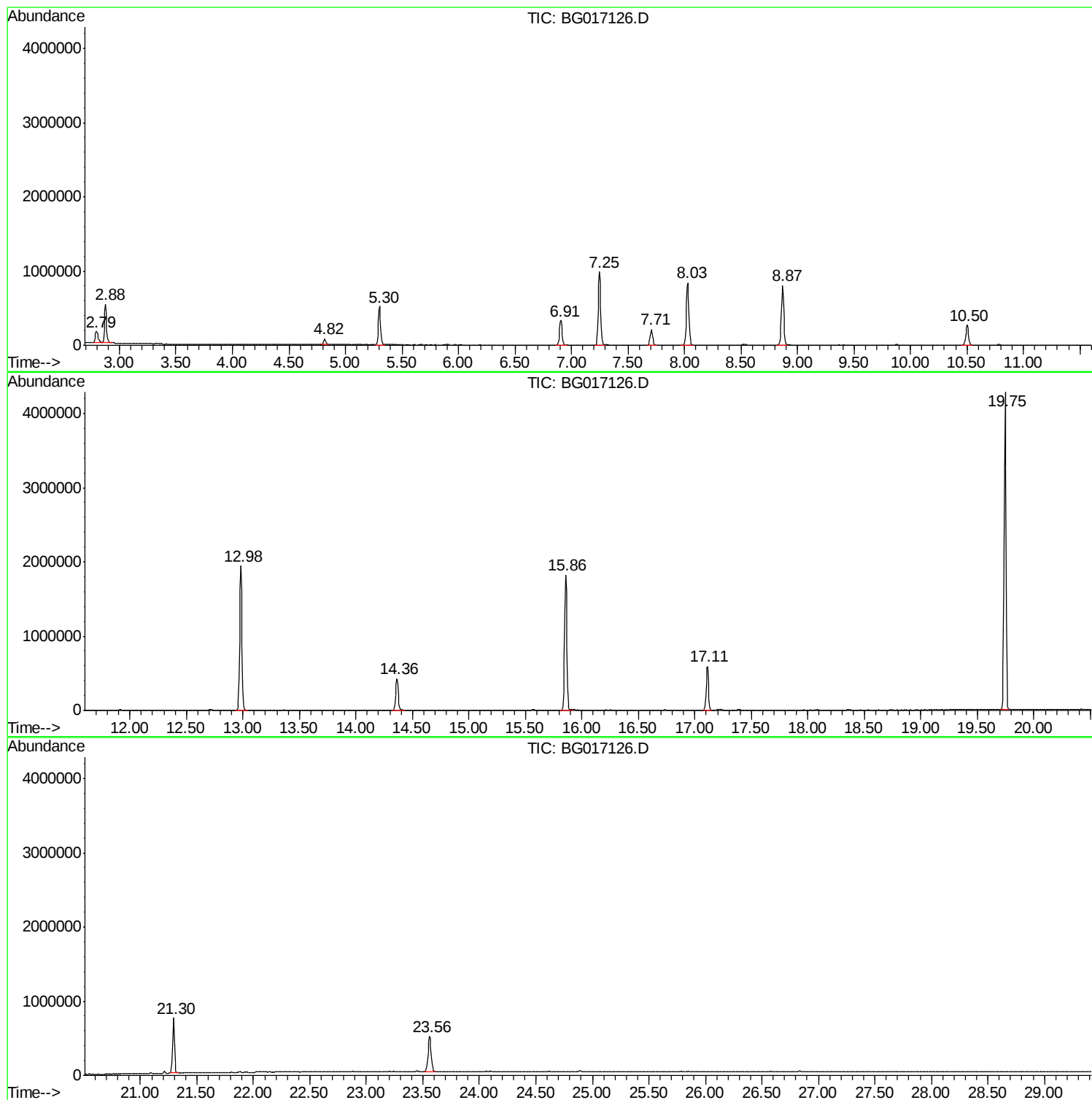
Sum of corrected areas: 20830394

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.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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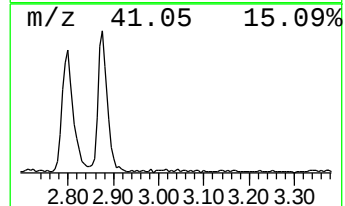
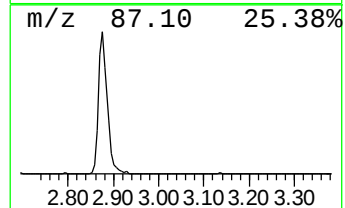
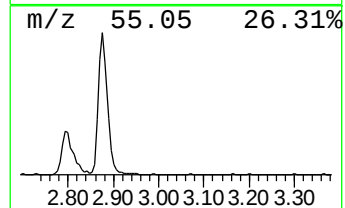
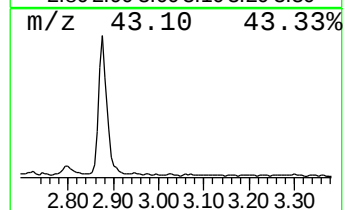
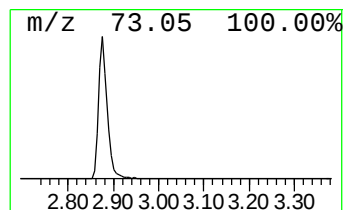
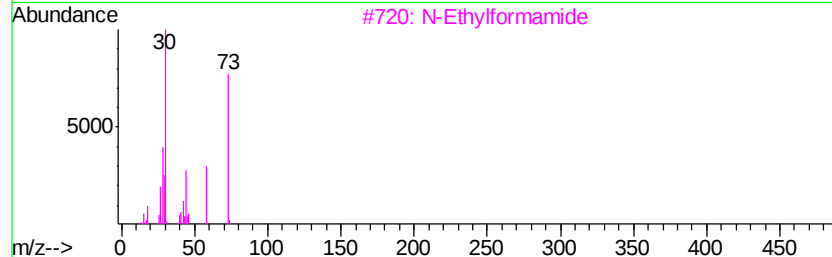
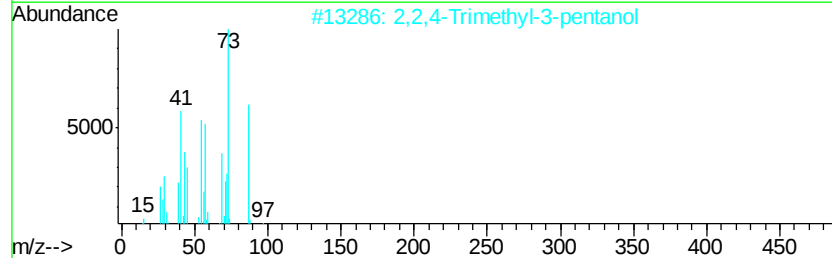
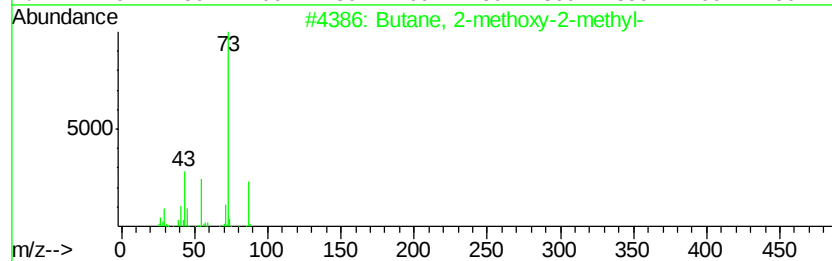
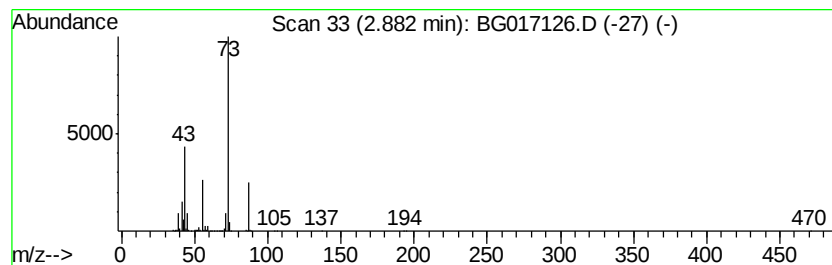
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	41.66 ng	669210	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	50
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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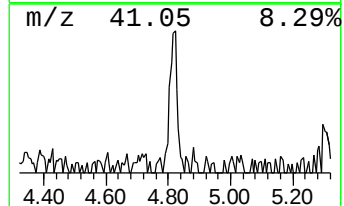
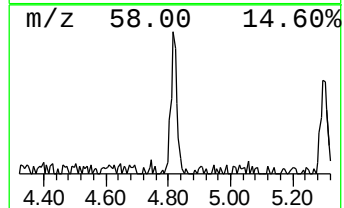
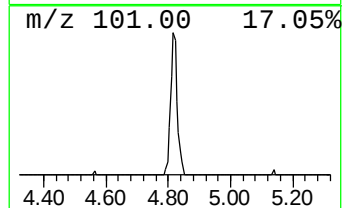
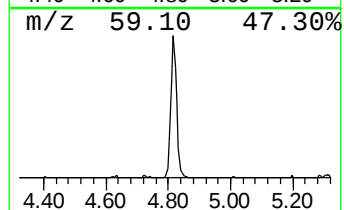
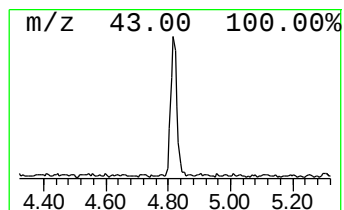
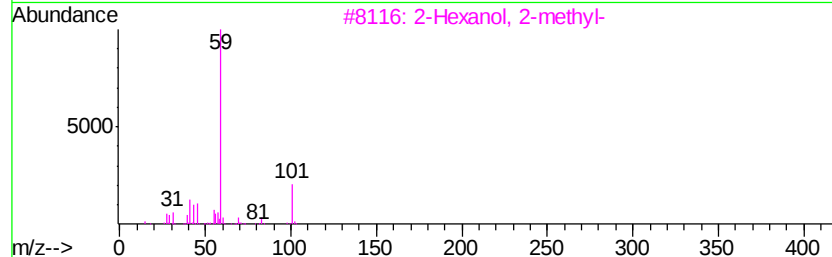
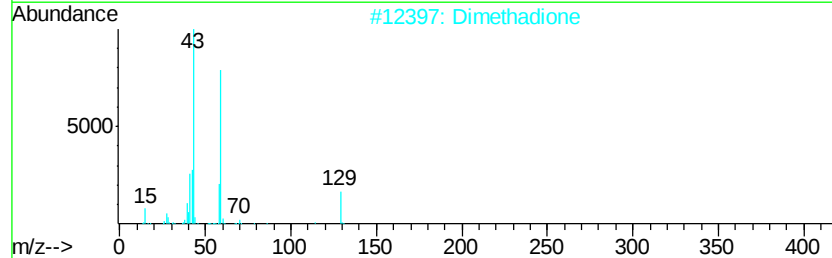
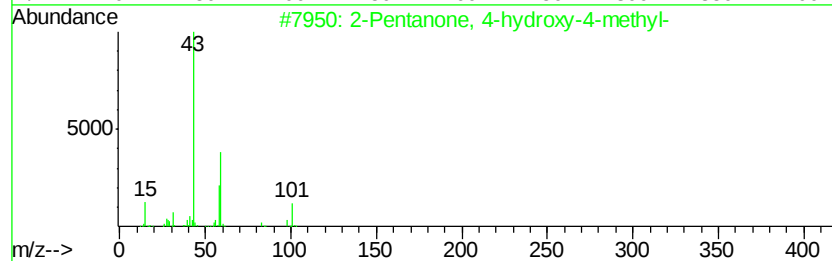
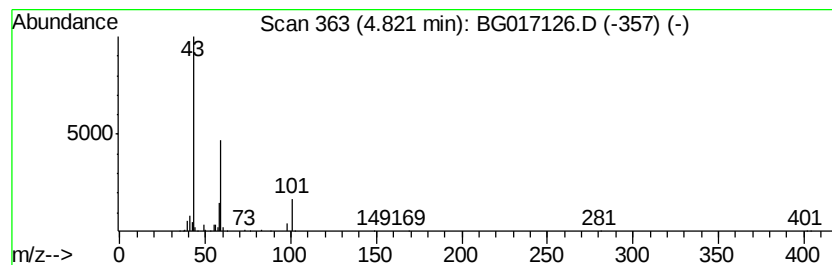
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	6.71 ng	107697	1,4-Dichlorobenzene-d4	7.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	45
2	Dimethadione	129	C5H7NO3		000695-53-4	38
3	2-Hexanol, 2-methyl-	116	C7H16O		000625-23-0	37
4	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2		000540-88-5	37
5	2,5,8,11,14-Pentaoxapentadecane	222	C10H22O5		000143-24-8	33



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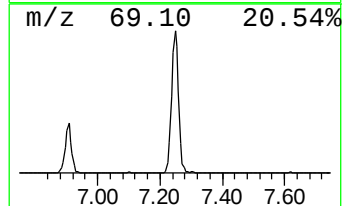
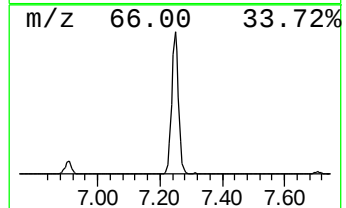
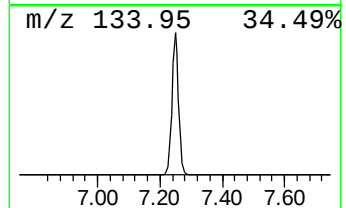
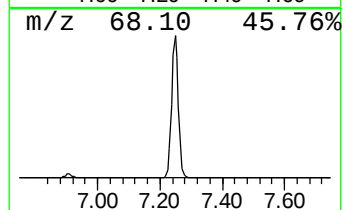
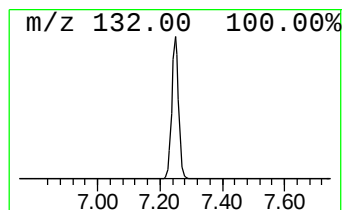
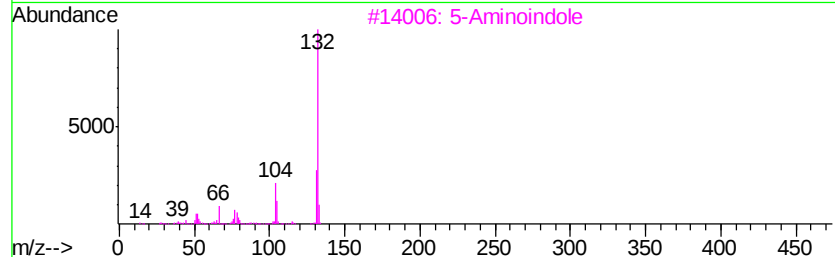
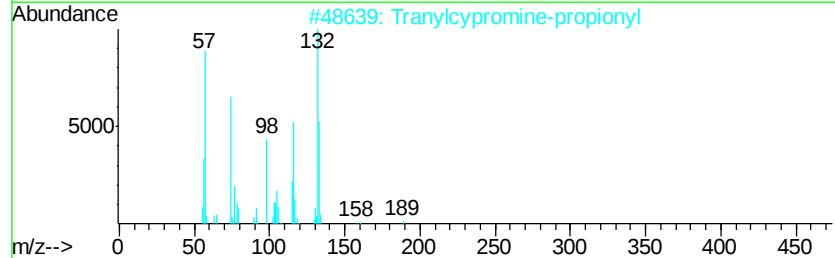
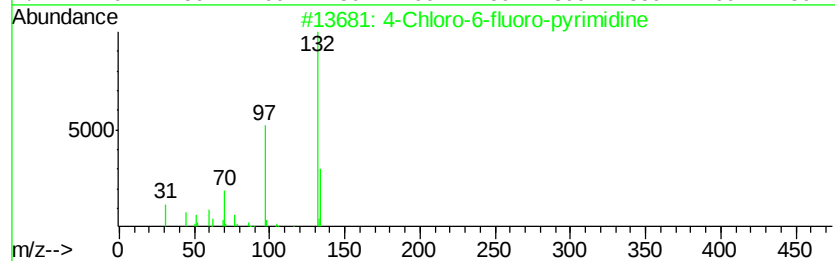
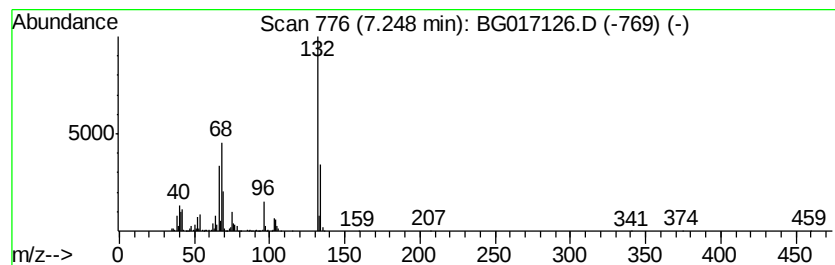
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Peak Number 4 unknown7.25 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.25	93.64 ng	1504060	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
3		5-Aminoindole	132	C8H8N2	005192-03-0	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.88	41.7	ng	669210	1	7.71	321238	20.0
2-Pentanone, 4-hy...	4.82	6.7	ng	107697	1	7.71	321238	20.0
unknown7.25	7.25	93.6	ng	1504060	1	7.71	321238	20.0