

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051515\
 Data File : BG017181.D
 Acq On : 15 May 2015 18:23
 Operator : TP/IZ
 Sample : G2234-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW1

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	2.800	14	19	27	rBV	98046	193769	4.78%	1.022%
2	2.876	27	32	43	rVB	451473	622083	15.34%	3.281%
3	4.815	356	362	367	rBV	48100	67652	1.67%	0.357%
4	5.297	438	444	451	rBV	498744	727637	17.95%	3.837%
5	6.907	712	718	728	rBV	330802	507445	12.52%	2.676%
6	7.248	769	776	784	rBV	906418	1402156	34.58%	7.394%
7	7.706	848	854	863	rVB	218777	333275	8.22%	1.758%
8	8.023	902	908	915	rBV	764114	1202619	29.66%	6.342%
9	8.869	1044	1052	1062	rBV	672073	1113104	27.45%	5.870%
10	10.497	1321	1329	1336	rBV	283764	474005	11.69%	2.500%
11	12.976	1745	1751	1763	rBV	1639182	2411892	59.49%	12.719%
12	13.816	1890	1894	1900	rBV2	47619	69211	1.71%	0.365%
13	14.357	1977	1986	1994	rBV2	425677	654769	16.15%	3.453%
14	15.855	2233	2241	2255	rBV	1613765	2223411	54.84%	11.725%
15	17.107	2447	2454	2459	rBV2	613225	847709	20.91%	4.470%
16	18.006	2601	2607	2612	rBV3	35709	48397	1.19%	0.255%
17	19.739	2897	2902	2910	rBV	3281142	4054308	100.00%	21.381%
18	21.014	3114	3119	3127	rBV8	28708	65442	1.61%	0.345%
19	21.290	3159	3166	3172	rBV	845607	1007930	24.86%	5.315%
20	23.558	3544	3552	3563	rVB2	473561	935766	23.08%	4.935%

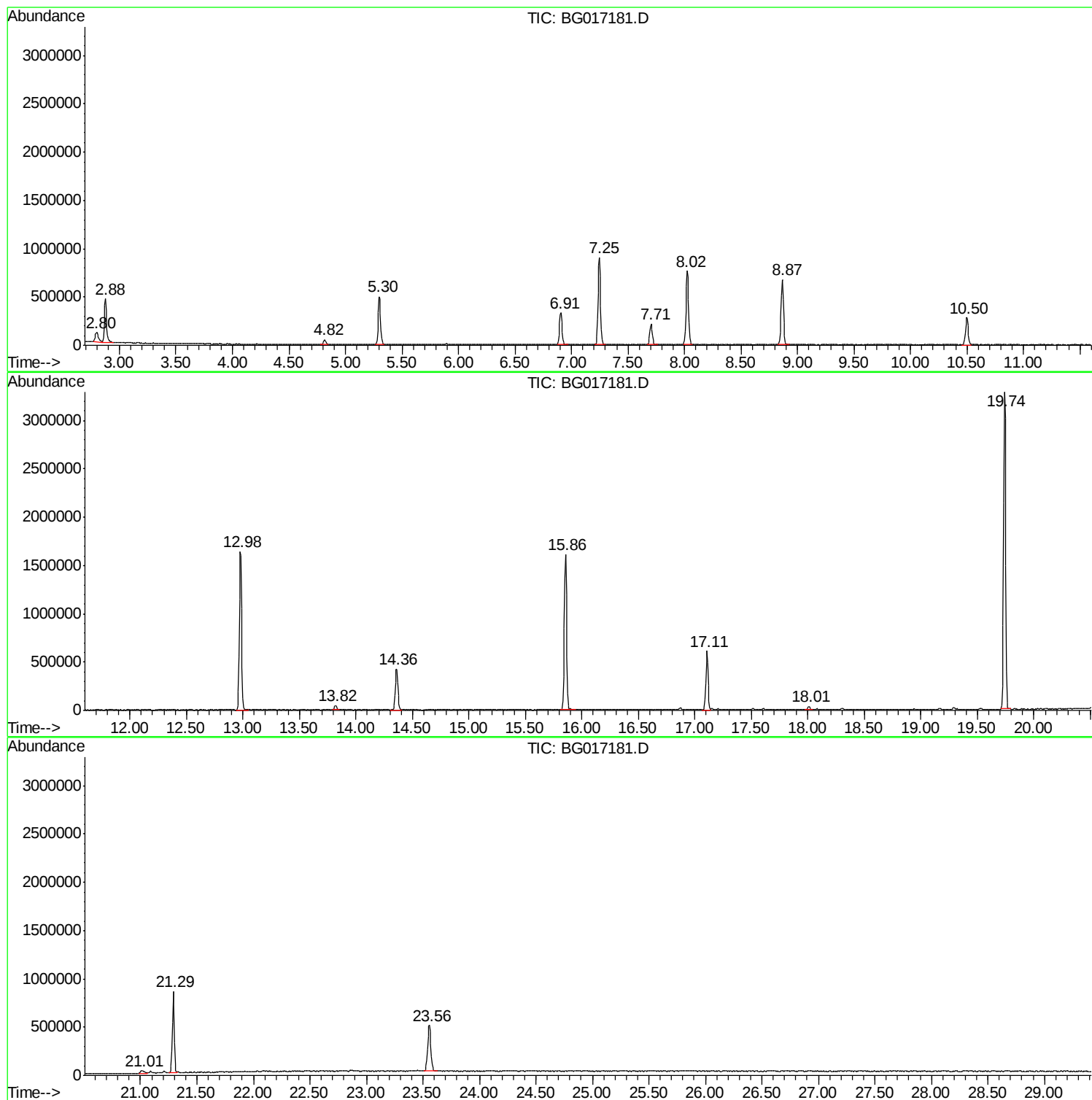
Sum of corrected areas: 18962580

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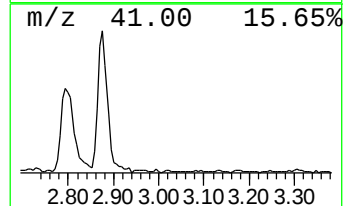
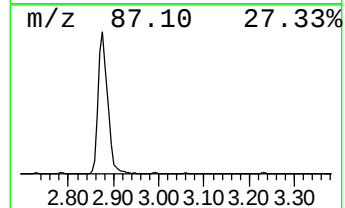
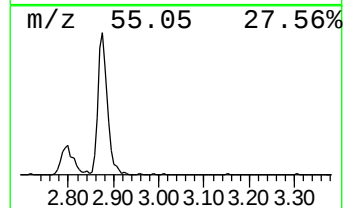
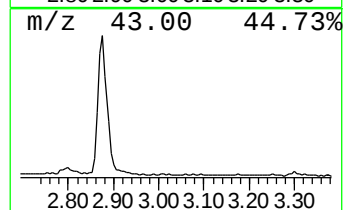
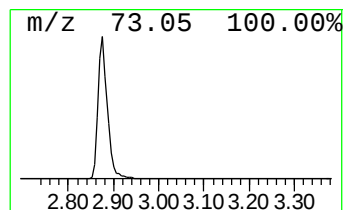
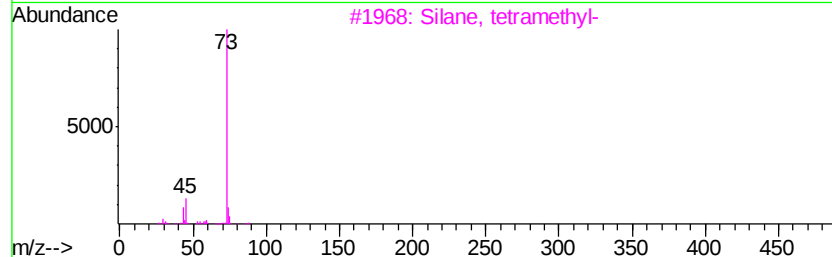
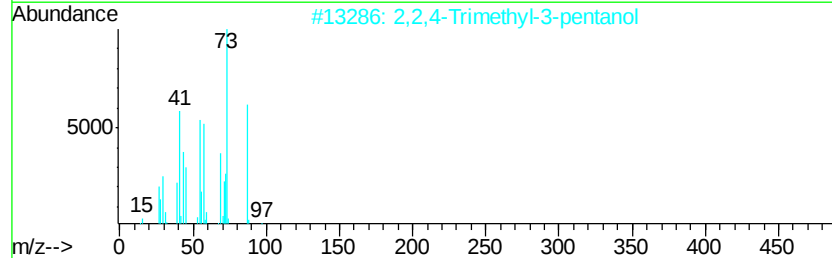
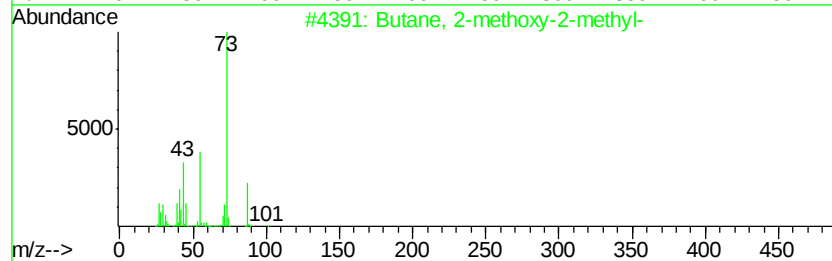
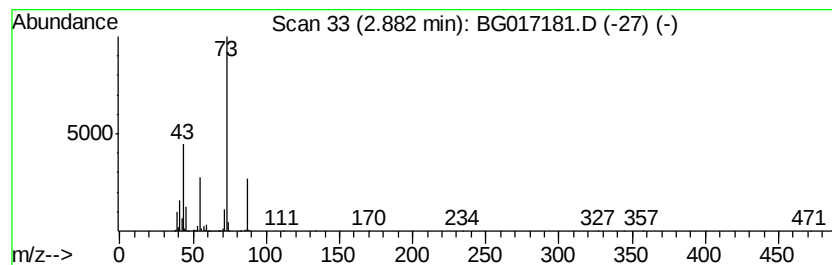
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	37.33 ng	622083	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	64
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
4		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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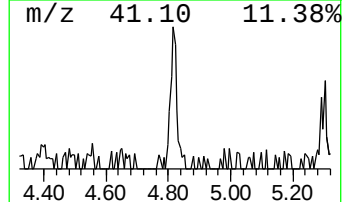
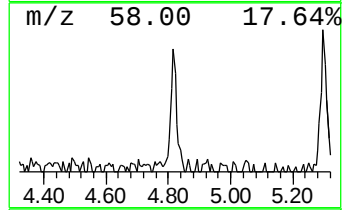
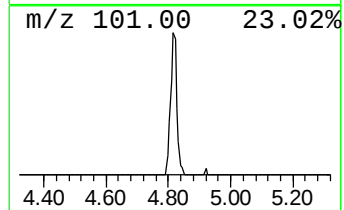
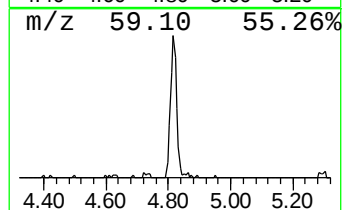
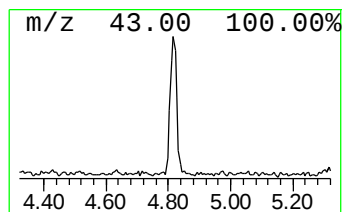
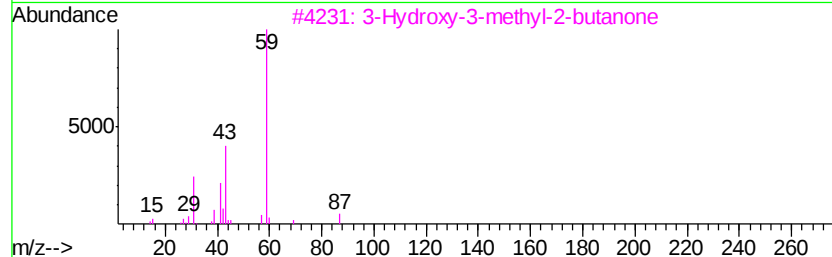
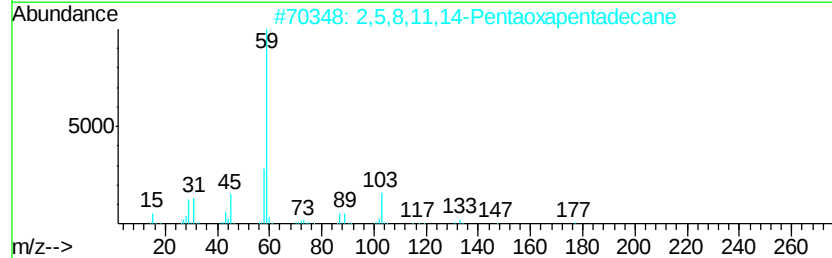
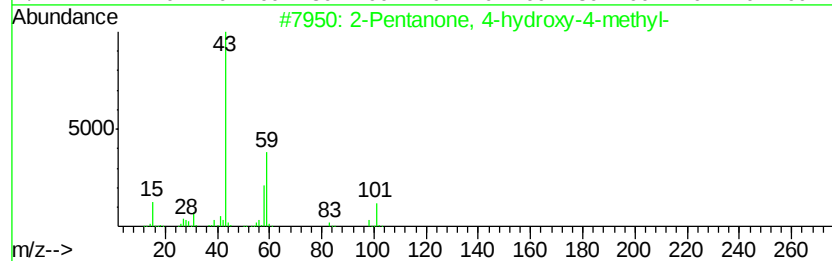
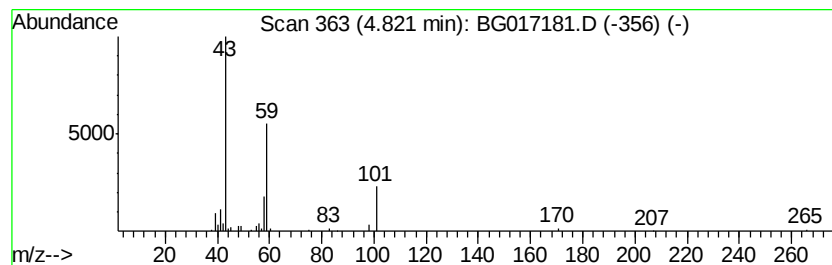
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	4.06 ng	67652	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	36
2		2,5,8,11,14-Pentaoxapentadecane	222	C10H22O5	000143-24-8	25
3		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	12
4		2-Furanmethanol, tetrahydro-.alp...	238	C15H26O2	026184-88-3	10
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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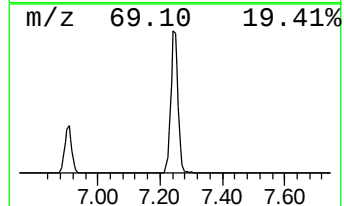
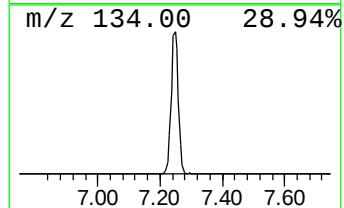
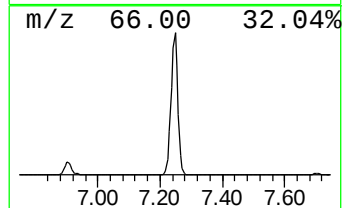
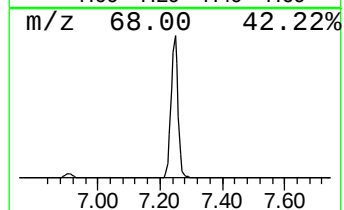
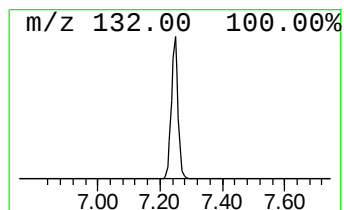
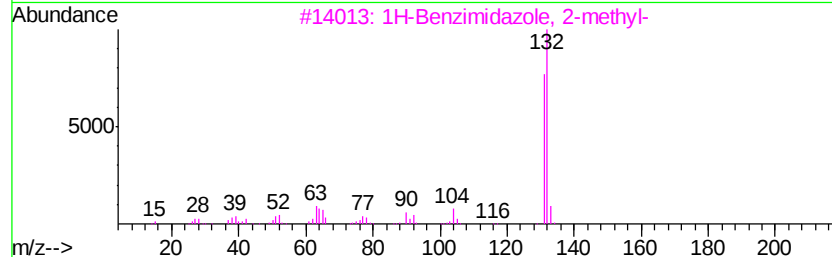
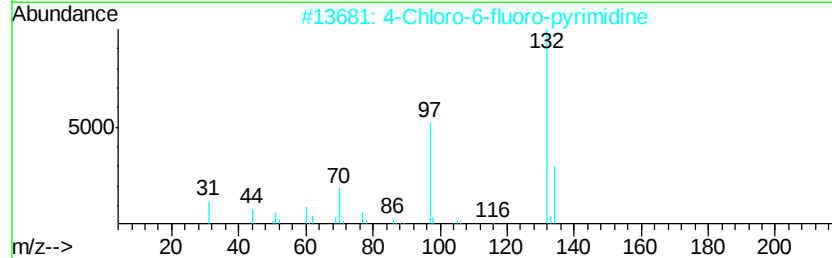
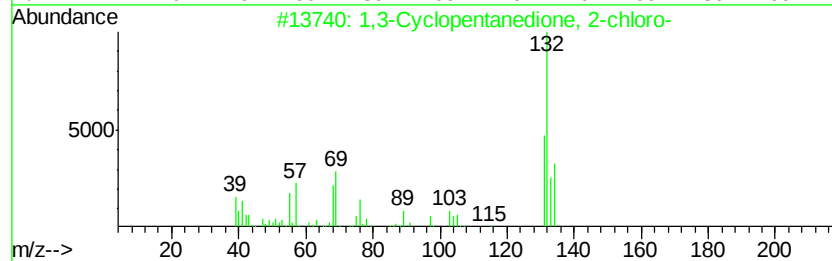
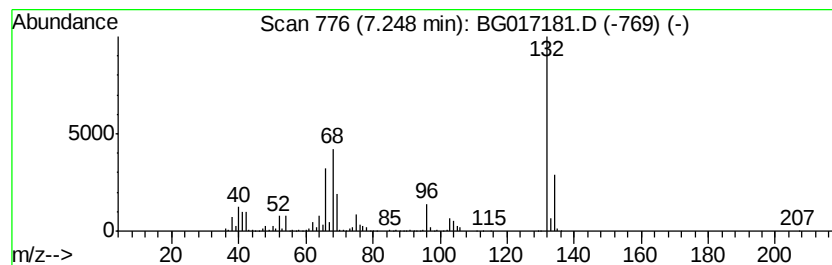
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Peak Number 4 unknown7.25 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.25	84.14 ng	1402160	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	35
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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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...	2.88	37.3	ng	622083	1	7.71	333275	20.0
2-Pentanone, 4-hy...	4.82	4.1	ng	67652	1	7.71	333275	20.0
unknown7.25	7.25	84.1	ng	1402160	1	7.71	333275	20.0