

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110216\
 Data File : BG024629.D
 Acq On : 2 Nov 2016 17:23
 Operator : UM/SJ
 Sample : PB94483BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB94483BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.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	3.125	44	49	70	rVB	9568197	20478894	100.00%	28.174%
2	5.334	419	425	432	rBV	487570	810722	3.96%	1.115%
3	5.798	496	504	514	rBV	2381808	4037989	19.72%	5.555%
4	7.408	768	778	789	rBV	2408549	4384982	21.41%	6.033%
5	7.796	835	844	854	rBV	2308822	4206122	20.54%	5.787%
6	8.266	917	924	932	rBV	455748	821904	4.01%	1.131%
7	8.595	971	980	990	rBV	1752079	3199978	15.63%	4.402%
8	9.441	1114	1124	1134	rBV	1433159	2739358	13.38%	3.769%
9	11.098	1394	1406	1412	rBV	586034	1124237	5.49%	1.547%
10	13.507	1808	1816	1824	rBV	3682063	6009311	29.34%	8.267%
11	14.882	2041	2050	2058	rBV	971393	1572721	7.68%	2.164%
12	16.362	2295	2302	2312	rBV	3234374	5248518	25.63%	7.221%
13	17.626	2508	2517	2528	rBV2	1240024	2017212	9.85%	2.775%
14	20.205	2947	2956	2962	rBV	7575309	10515924	51.35%	14.467%
15	21.921	3240	3248	3255	rBV	1529093	2737760	13.37%	3.766%
16	25.346	3817	3831	3845	rBV3	863034	2782457	13.59%	3.828%

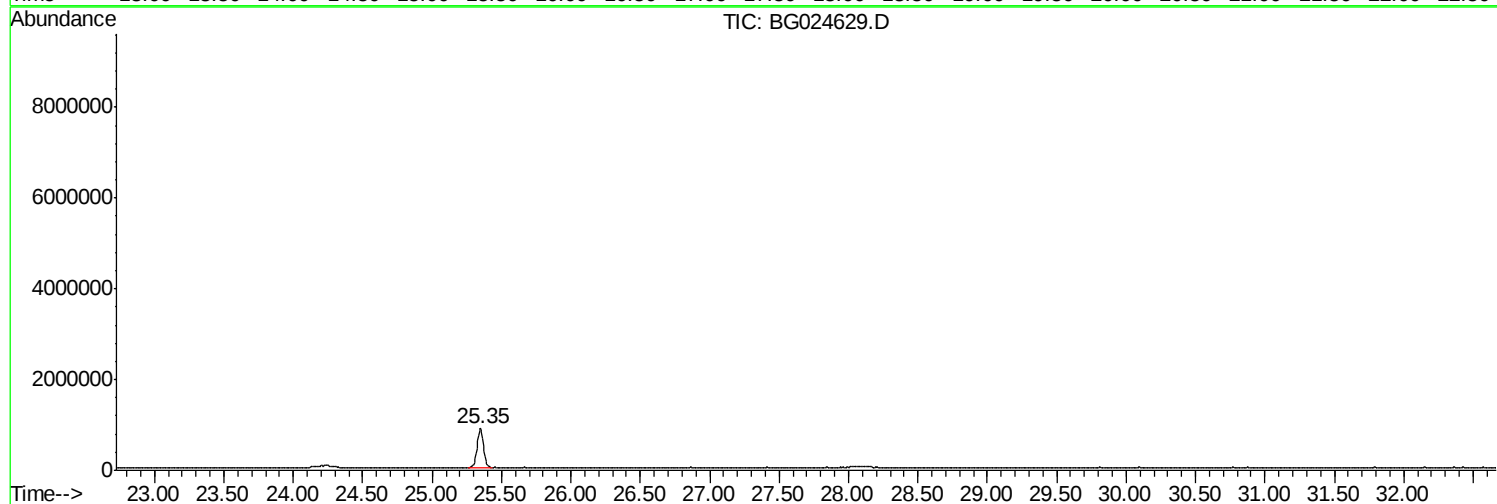
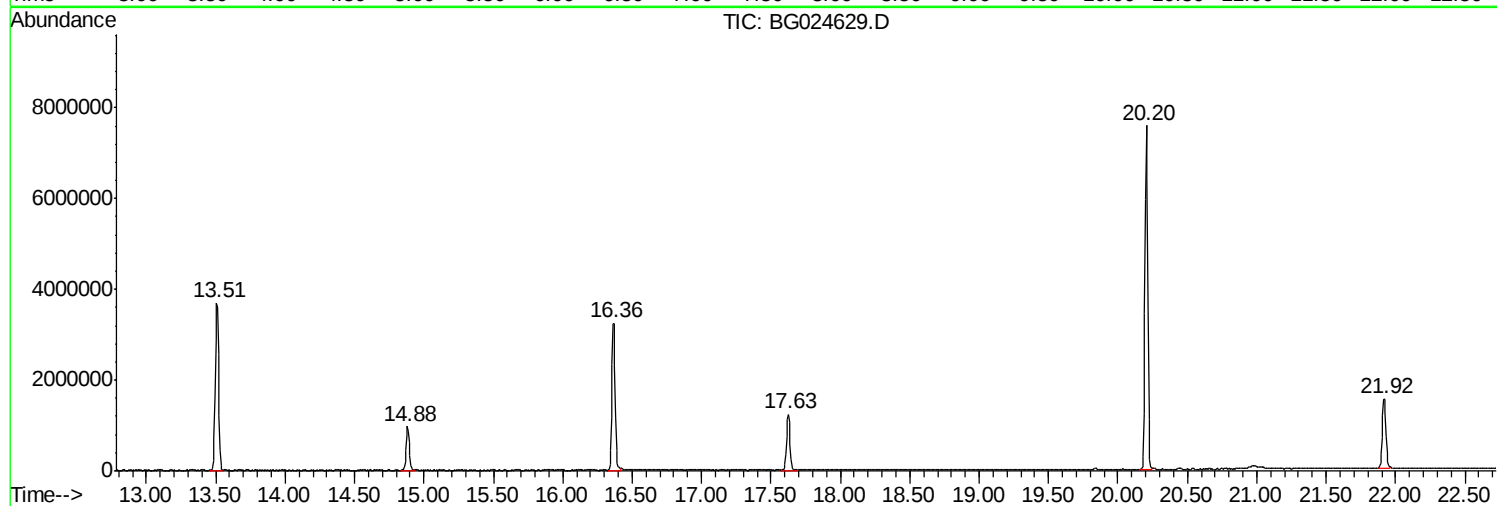
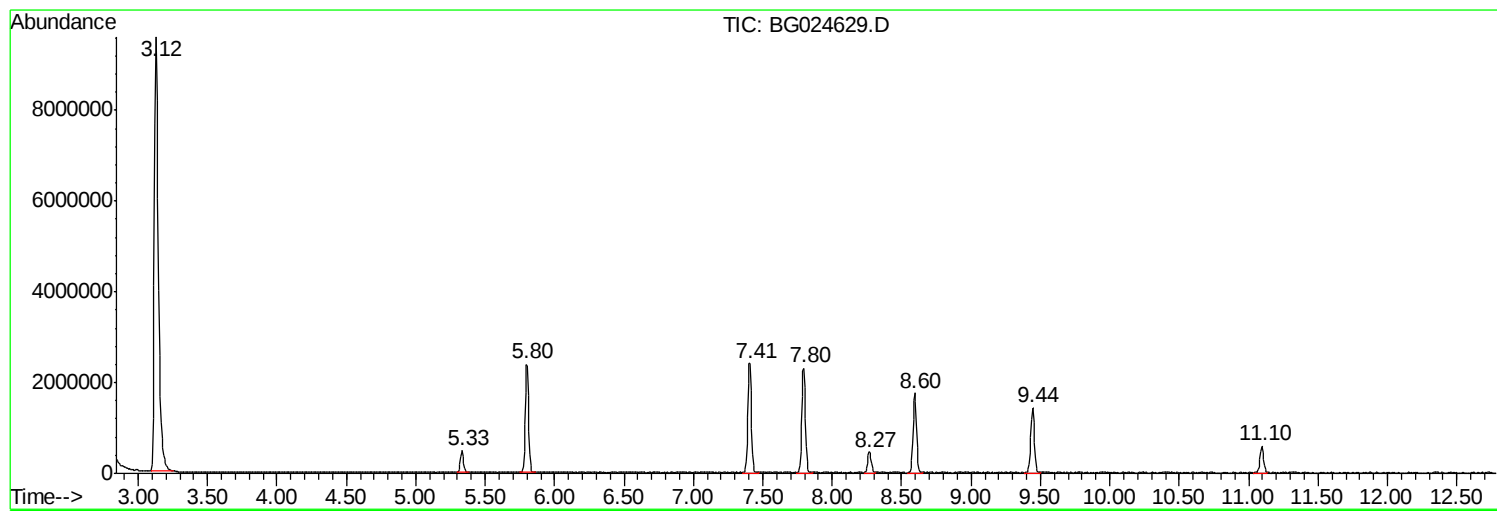
Sum of corrected areas: 72688089

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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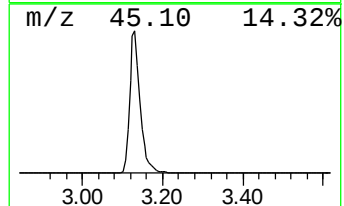
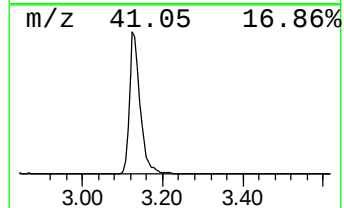
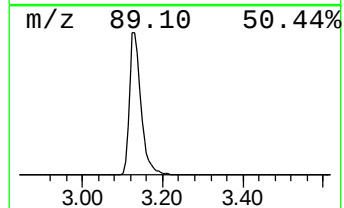
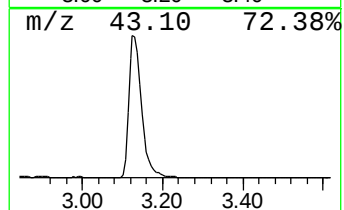
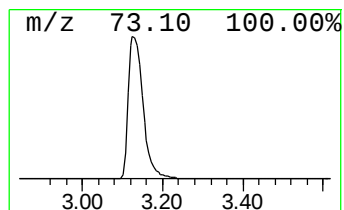
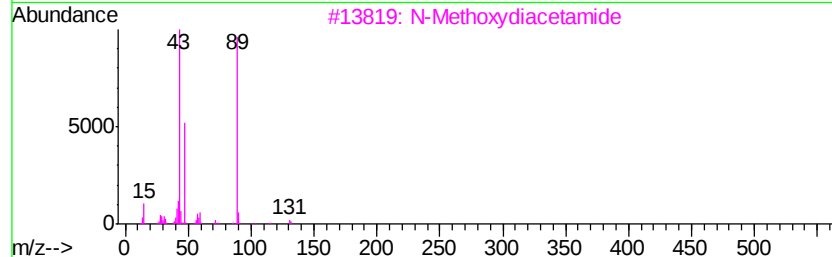
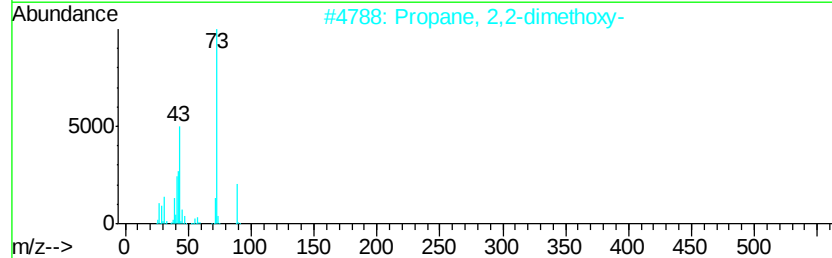
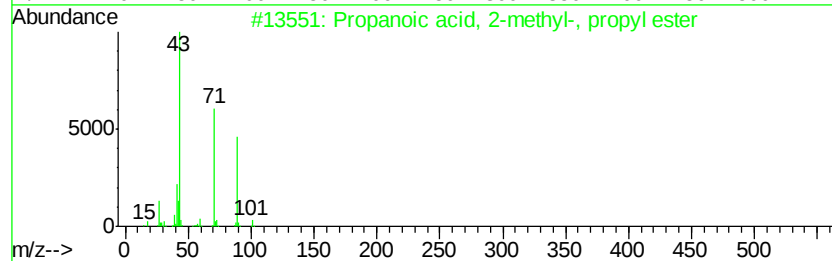
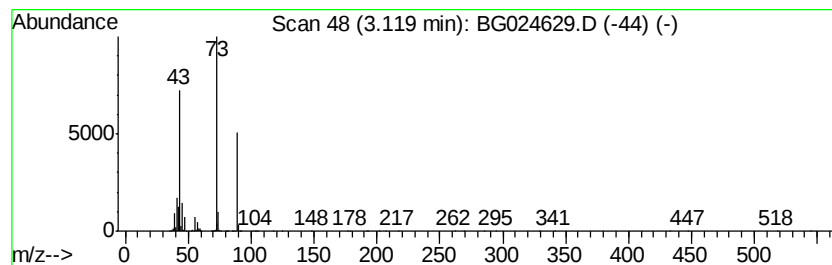
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown3.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	498.33 ng	20478900	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	43
2		Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	25
3		N-Methoxydiacetamide	131	C5H9NO3	128459-09-6	23
4		Thiazole, tetrahydro-	89	C3H7NS	000504-78-9	17
5		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	16



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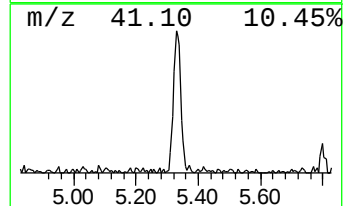
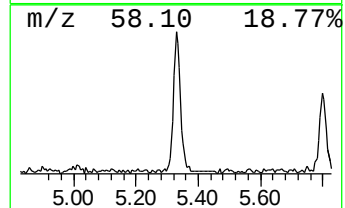
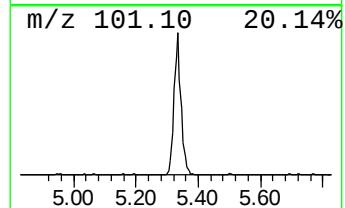
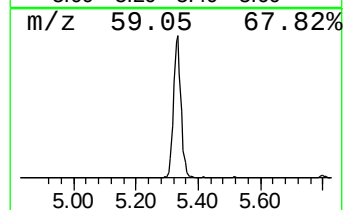
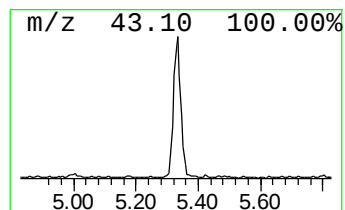
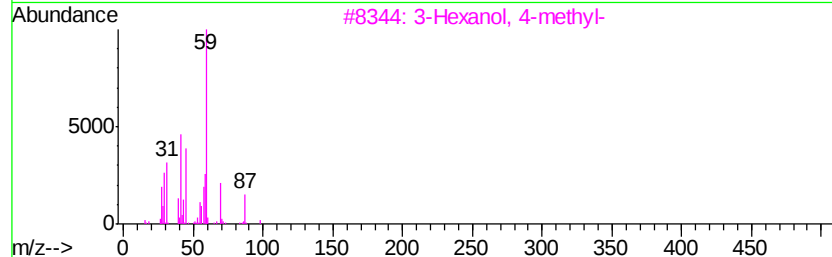
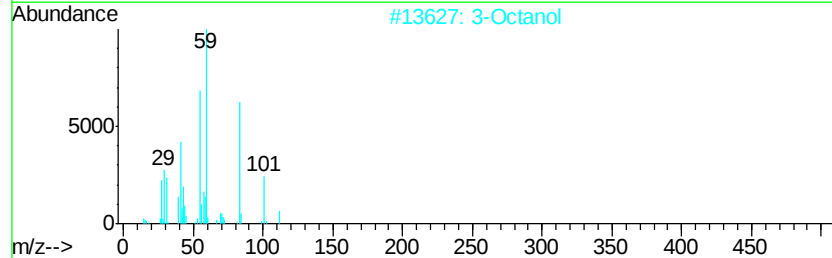
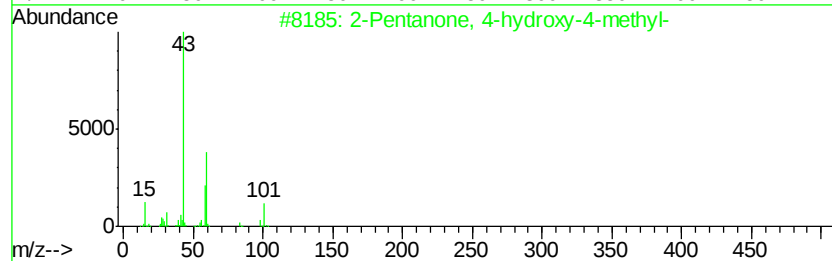
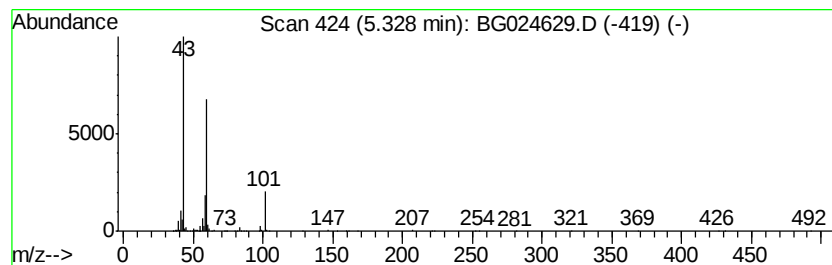
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	19.73 ng	810722	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		3-Octanol	130	C8H18O	000589-98-0	36
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	23
4		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17
5		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	12



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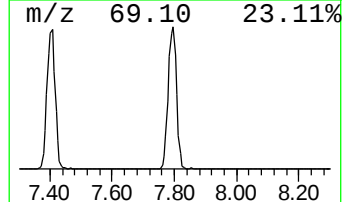
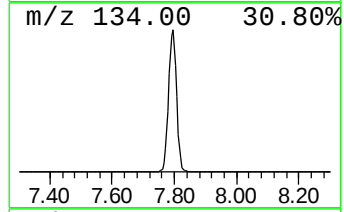
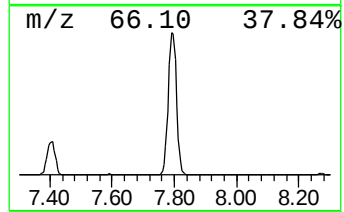
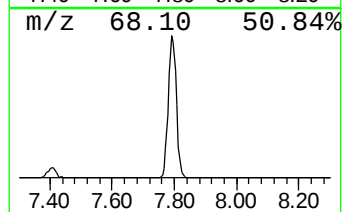
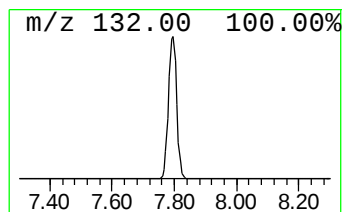
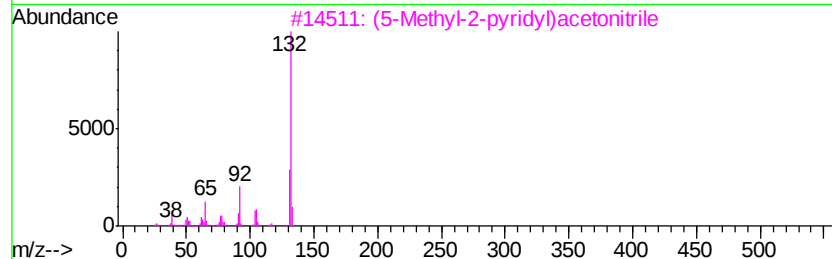
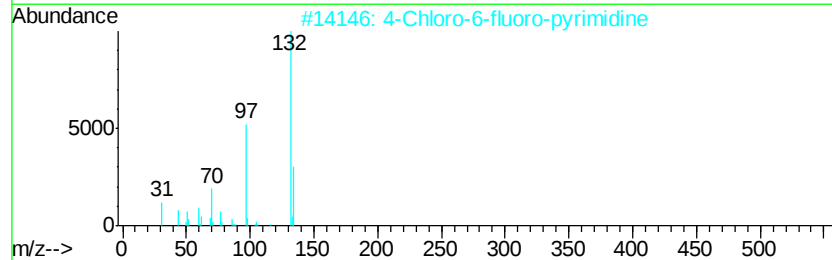
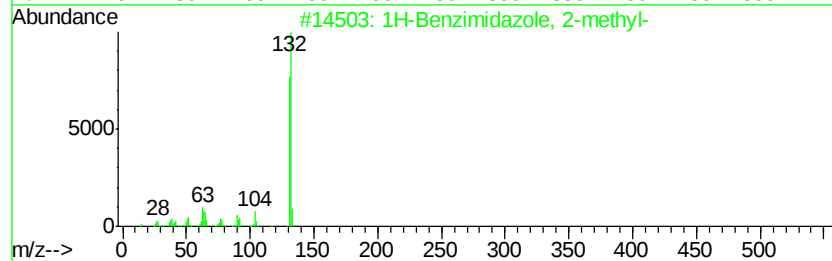
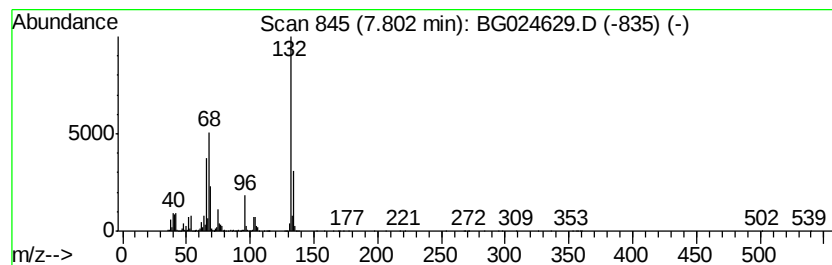
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Peak Number 3 unknown7.80 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.80	102.35 ng	4206120	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	10
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.12	3.12	498.3	ng	20478900	1	8.27	821904	20.0
2-Pentanone, 4-hy...	5.33	19.7	ng	810722	1	8.27	821904	20.0
unknown7.80	7.80	102.3	ng	4206120	1	8.27	821904	20.0