

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110716\
 Data File : BG024751.D
 Acq On : 8 Nov 2016 6:58
 Operator : UM/SJ
 Sample : PB94569BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB94569BL

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-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	3.119	43	48	69	rVB	4870989	7662759	79.92%	14.941%
2	5.323	417	423	431	rBV	399435	628234	6.55%	1.225%
3	5.793	496	503	511	rBV	1858932	3028063	31.58%	5.904%
4	7.403	769	777	786	rBV	1875009	3325718	34.69%	6.485%
5	7.784	834	842	852	rVB	1765889	3155515	32.91%	6.153%
6	8.260	914	923	931	rBV	361809	651637	6.80%	1.271%
7	8.584	970	978	989	rVB	1344859	2470137	25.76%	4.816%
8	9.435	1115	1123	1131	rBV	1143732	2118121	22.09%	4.130%
9	11.086	1398	1404	1414	rVB	472166	881397	9.19%	1.719%
10	13.501	1808	1815	1823	rBV	3015972	4809815	50.16%	9.378%
11	14.876	2041	2049	2059	rVB	782135	1276346	13.31%	2.489%
12	16.363	2295	2302	2313	rBV	2975179	4705531	49.08%	9.175%
13	17.620	2508	2516	2526	rBV2	1116836	1757730	18.33%	3.427%
14	20.199	2949	2955	2961	rBV	6850906	9588115	100.00%	18.695%
15	21.915	3240	3247	3254	rBV	1551642	2601002	27.13%	5.072%
16	25.346	3819	3831	3842	rVB2	828759	2626473	27.39%	5.121%

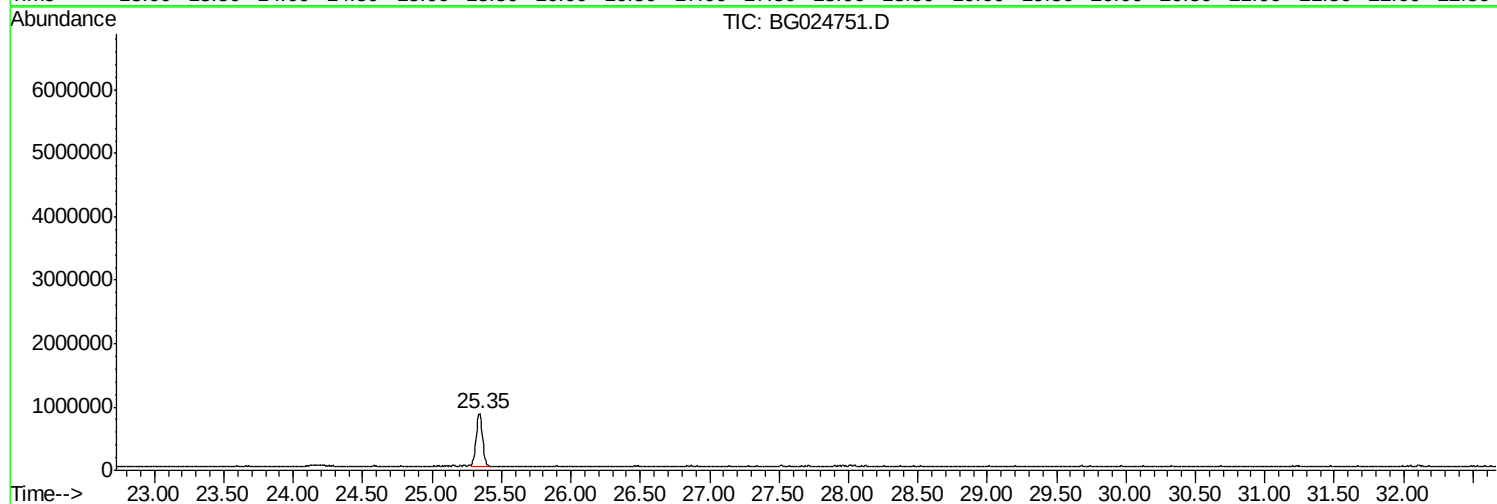
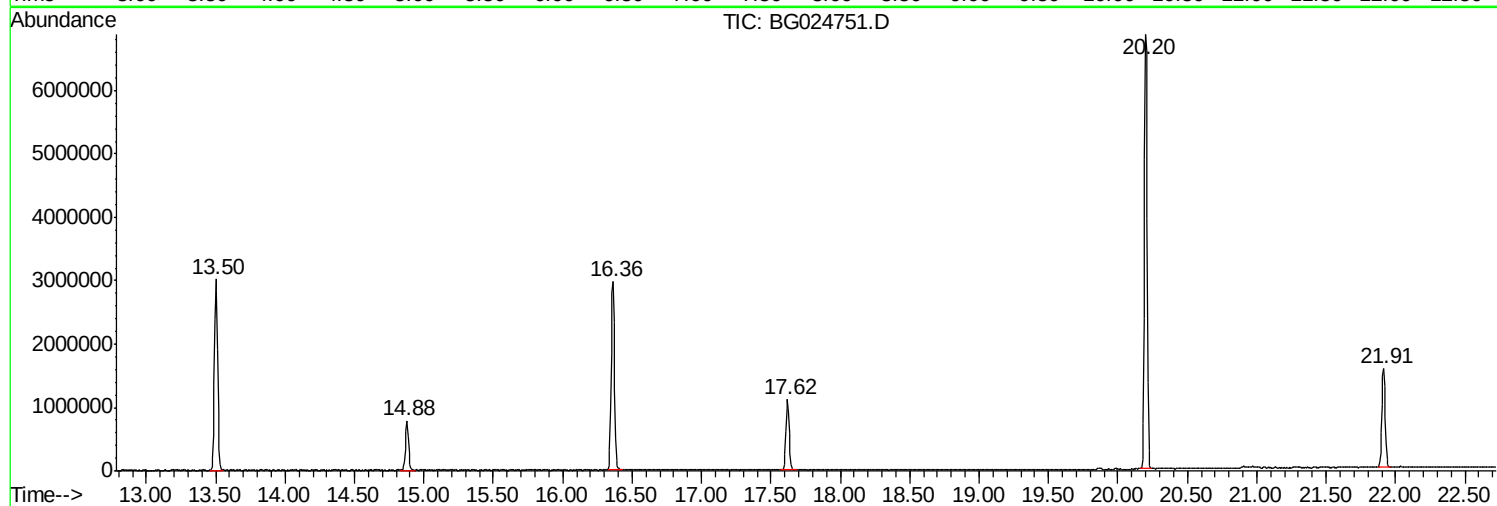
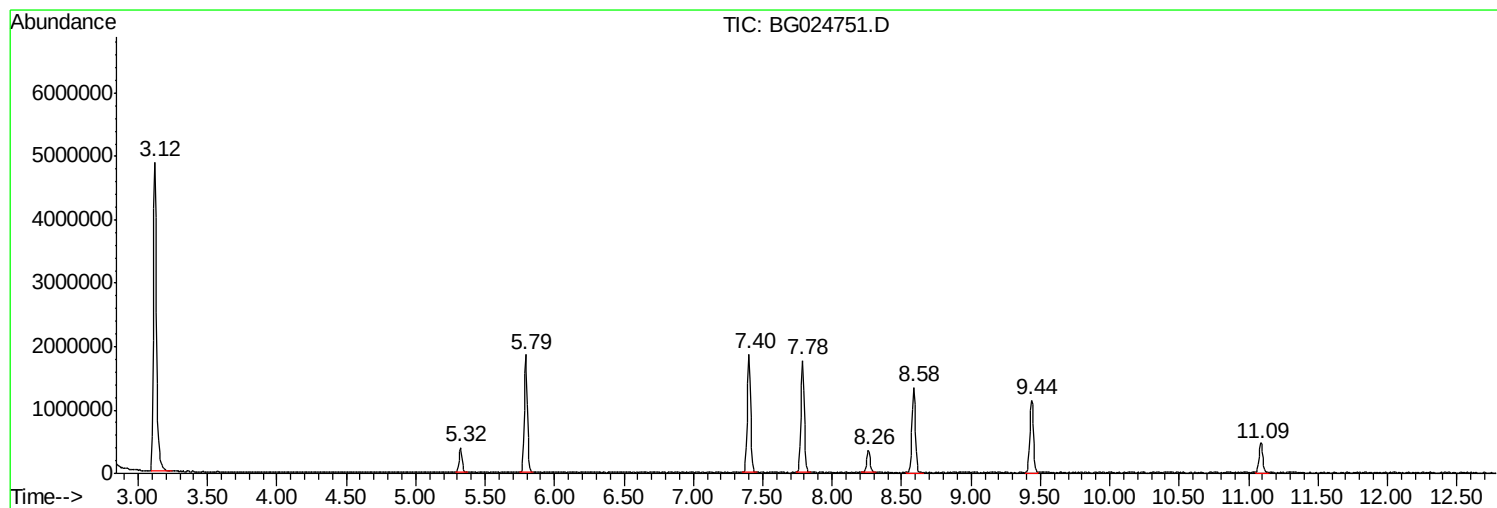
Sum of corrected areas: 51286593

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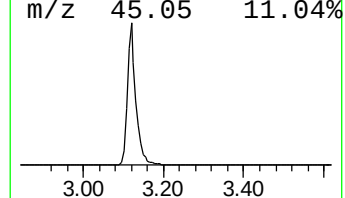
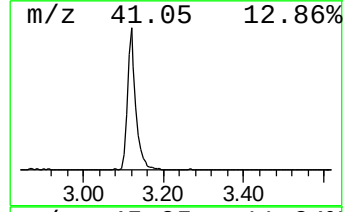
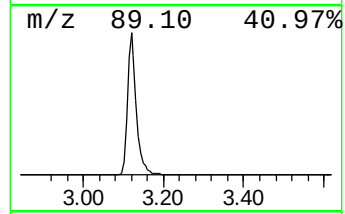
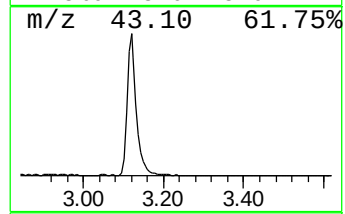
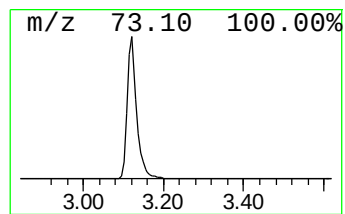
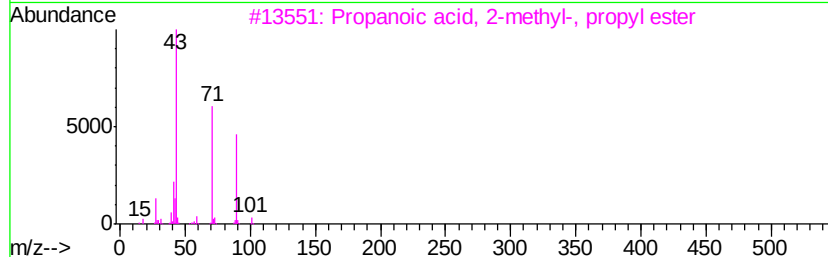
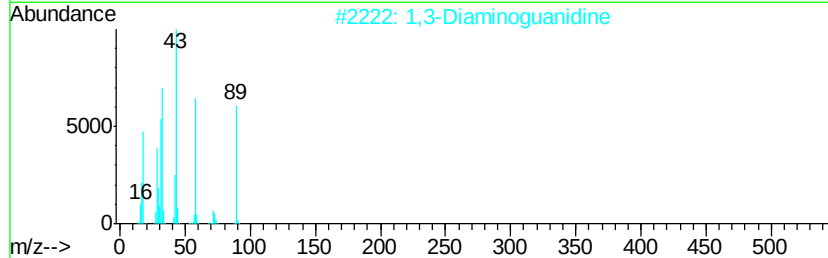
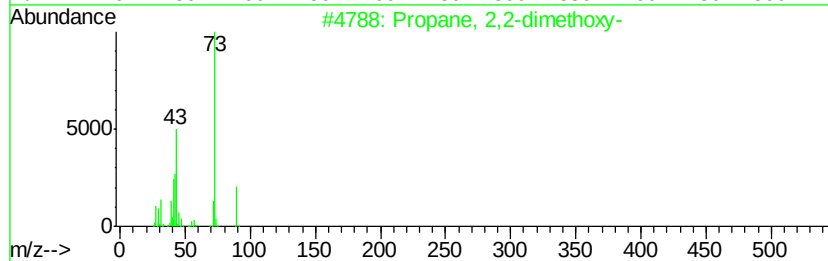
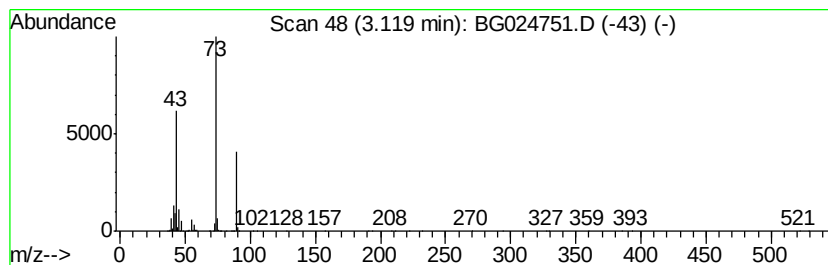
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown3.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	235.19 ng	7662760	1,4-Dichlorobenzene-d4	8.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	38
3		Propanoic acid, 2-methyl-, propyl...	130	C7H14O2	000644-49-5	35
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1,3-Dioxolane, 2-(3-bromo-5,5,5-...	352	C10H16BrCl3O2	1000115-31-4	9



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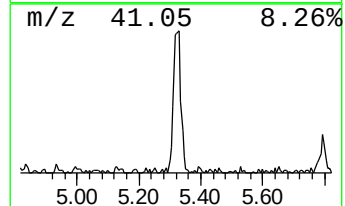
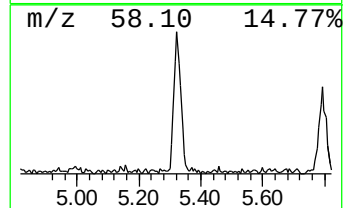
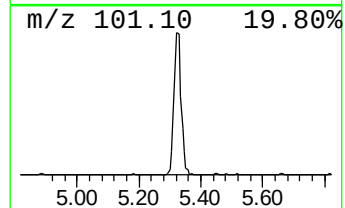
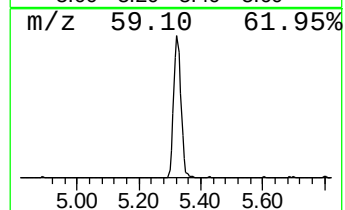
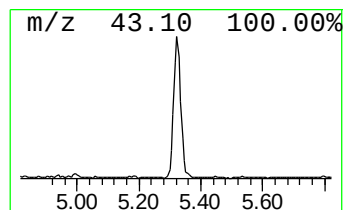
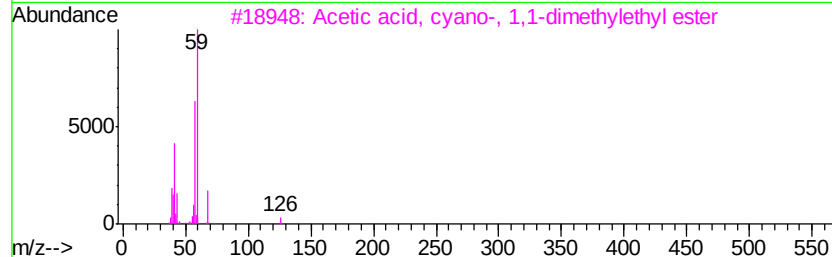
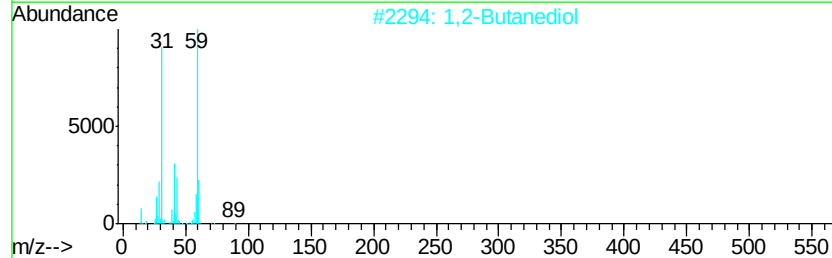
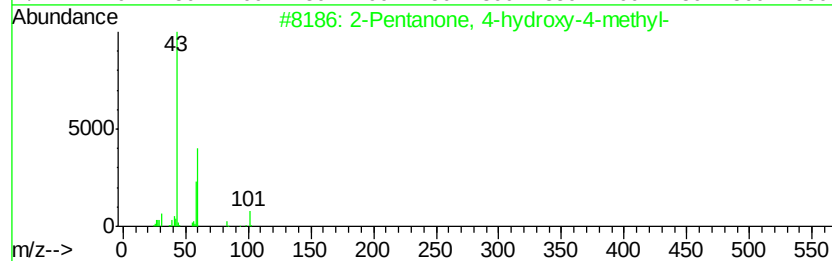
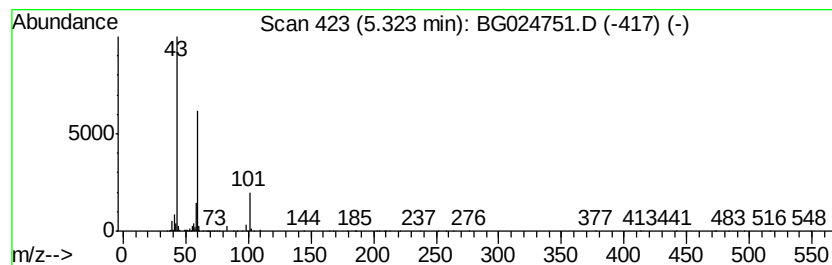
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.32	19.28 ng	628234	1,4-Dichlorobenzene-d4	8.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		1,2-Butanediol	90	C4H10O2	000584-03-2	23
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Propanamide, N-ethyl-	101	C5H11NO	005129-72-6	9



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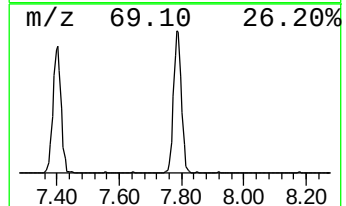
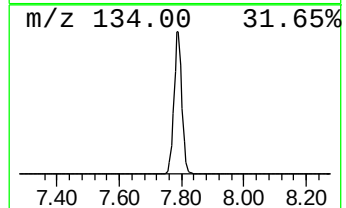
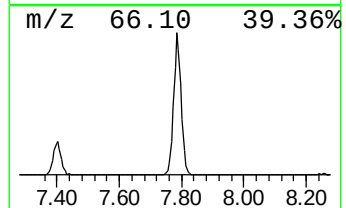
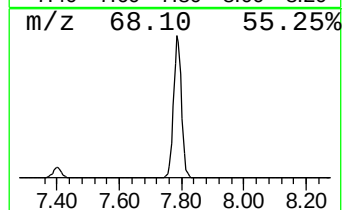
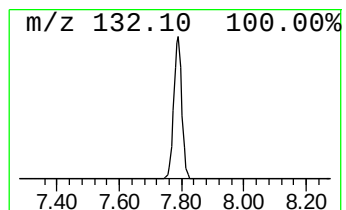
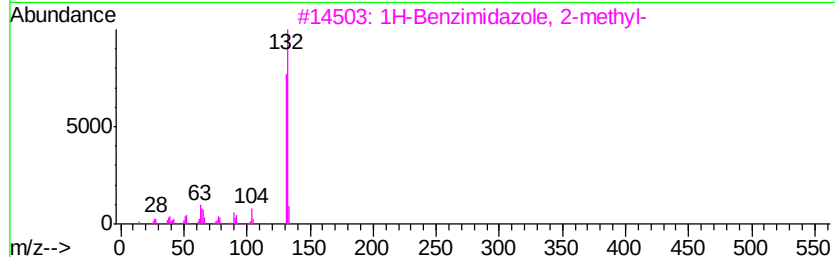
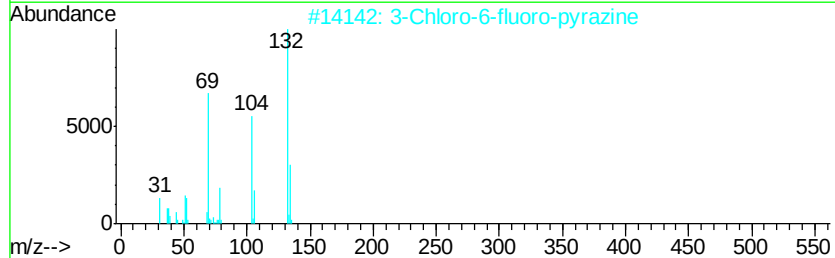
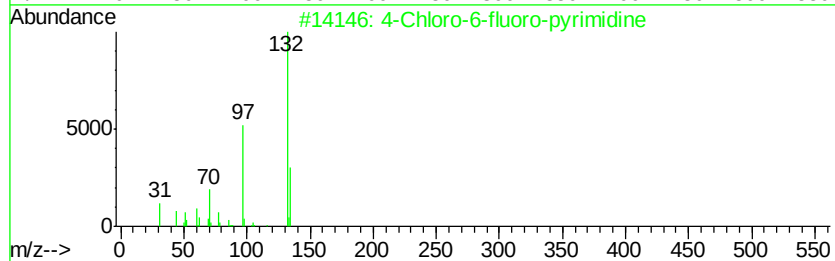
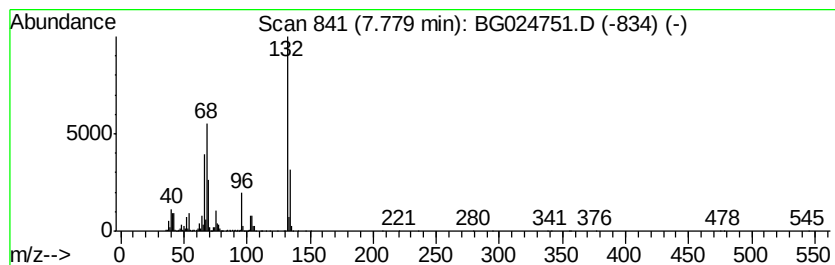
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Peak Number 3 unknown7.78 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.78	96.85 ng	3155520	1,4-Dichlorobenzene-d4	8.26

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.12	3.12	235.2	ng	7662760	1	8.26	651637	20.0
2-Pentanone, 4-hy...	5.32	19.3	ng	628234	1	8.26	651637	20.0
unknown7.78	7.78	96.8	ng	3155520	1	8.26	651637	20.0