

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103116\
 Data File : BG024588.D
 Acq On : 1 Nov 2016 12:07
 Operator : UM/SJ
 Sample : H5478-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SD-5

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	3.135	43	50	71	rVB	6739478	14028708	100.00%	27.646%
2	5.332	418	424	431	rBV	341312	549060	3.91%	1.082%
3	5.802	496	504	515	rBV	1628049	2756769	19.65%	5.433%
4	7.400	768	776	788	rBV	1880515	3393309	24.19%	6.687%
5	7.794	835	843	850	rBV	1599452	2856475	20.36%	5.629%
6	8.270	916	924	931	rBV	471375	851832	6.07%	1.679%
7	8.593	972	979	988	rVB	1140578	2001302	14.27%	3.944%
8	9.445	1115	1124	1131	rBV	1025276	1898702	13.53%	3.742%
9	11.096	1397	1405	1413	rVB	583786	1124845	8.02%	2.217%
10	13.505	1803	1815	1825	rBV	2023659	3339360	23.80%	6.581%
11	14.322	1945	1954	1961	rBV	661825	966688	6.89%	1.905%
12	14.886	2041	2050	2058	rBV	995322	1609260	11.47%	3.171%
13	16.366	2295	2302	2310	rBV	2104411	3326804	23.71%	6.556%
14	17.624	2509	2516	2522	rBV2	1270353	1990703	14.19%	3.923%
15	20.203	2949	2955	2962	rBV	3360923	4467050	31.84%	8.803%
16	21.918	3238	3247	3254	rBV	1643217	2819059	20.09%	5.555%
17	25.350	3819	3831	3842	rVB2	916460	2764430	19.71%	5.448%

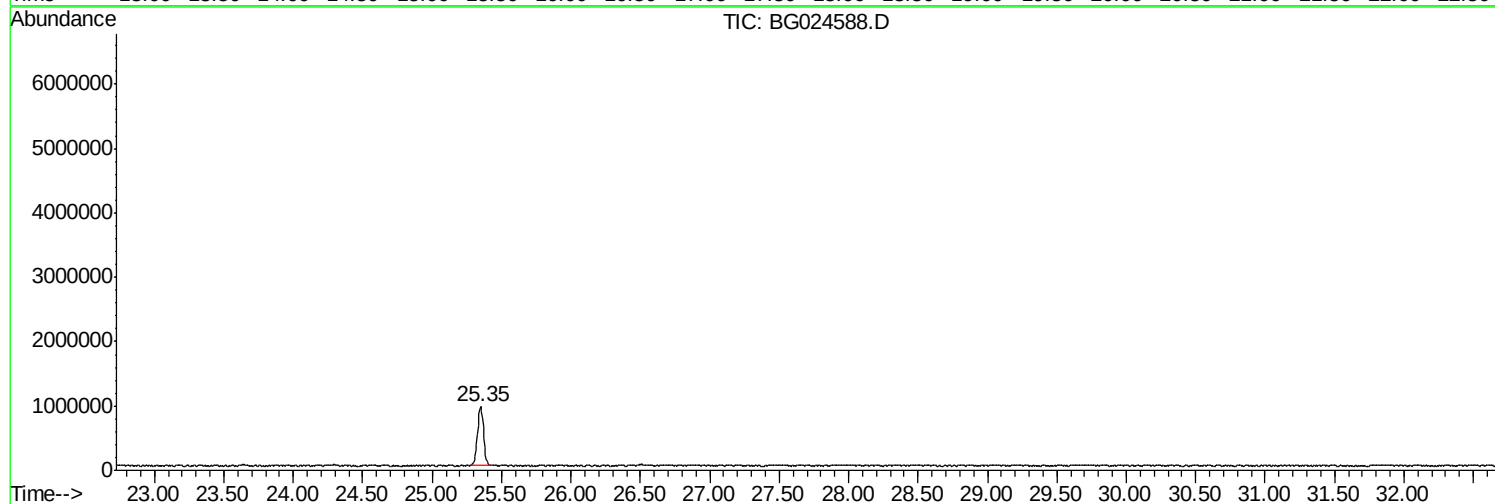
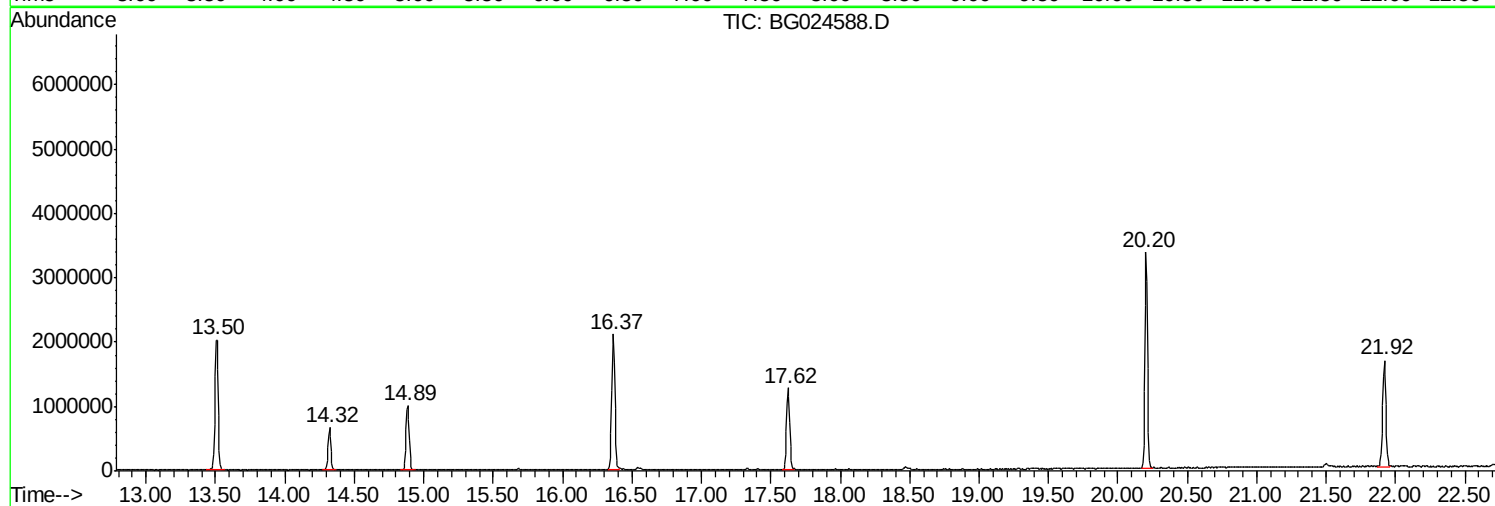
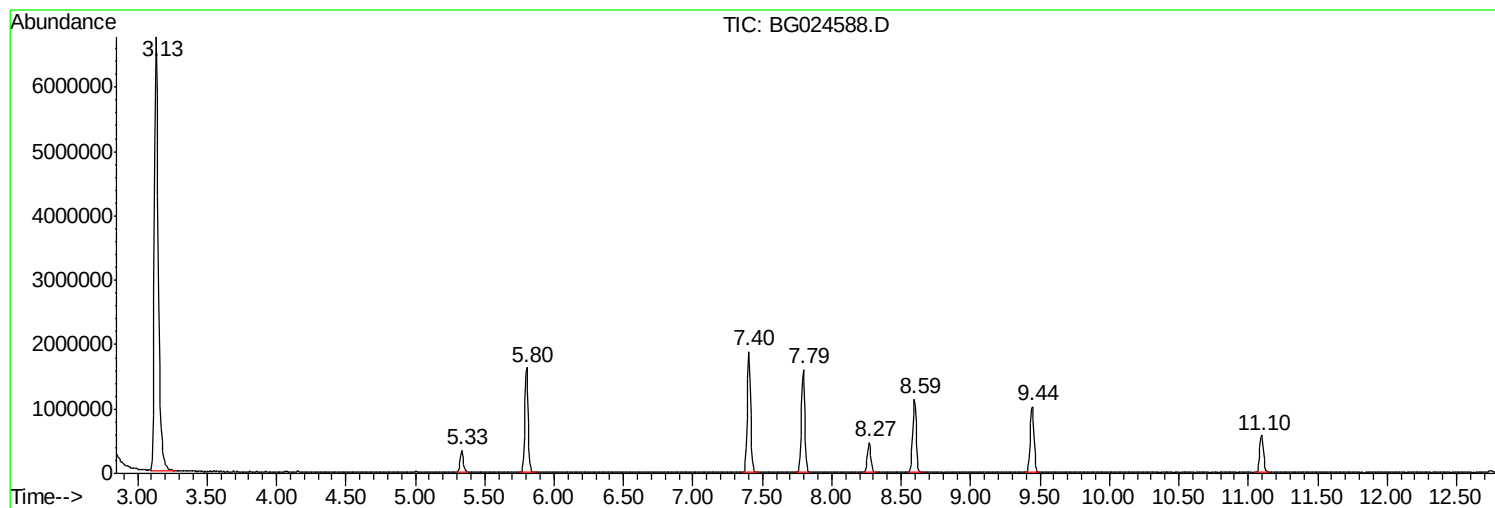
Sum of corrected areas: 50744356

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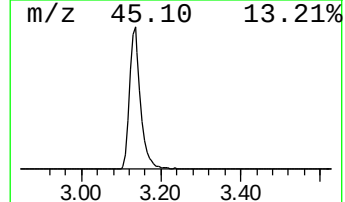
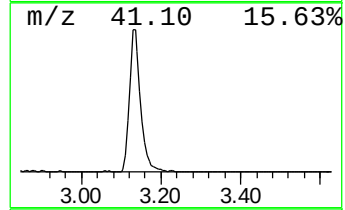
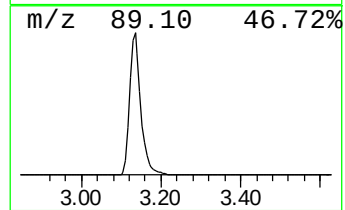
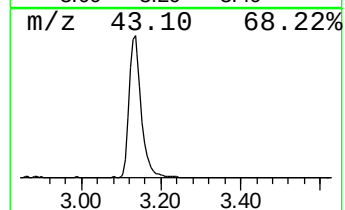
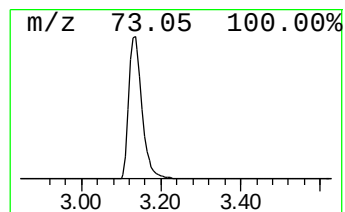
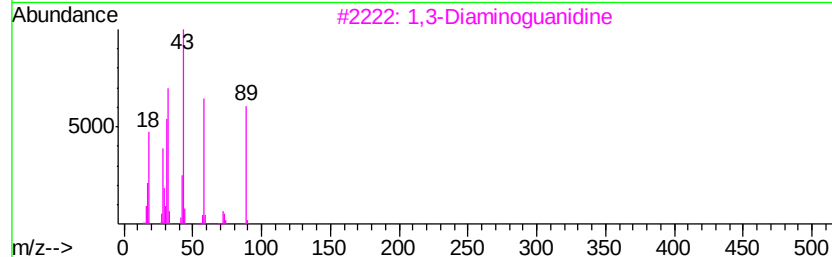
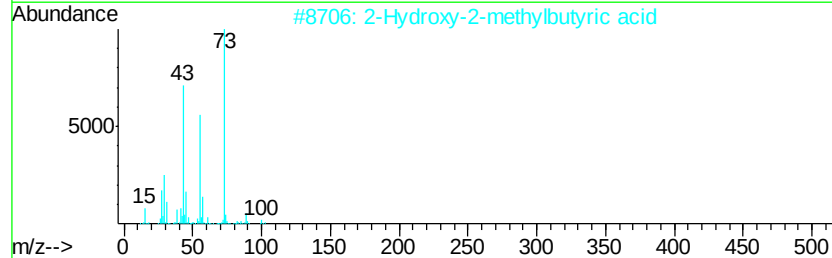
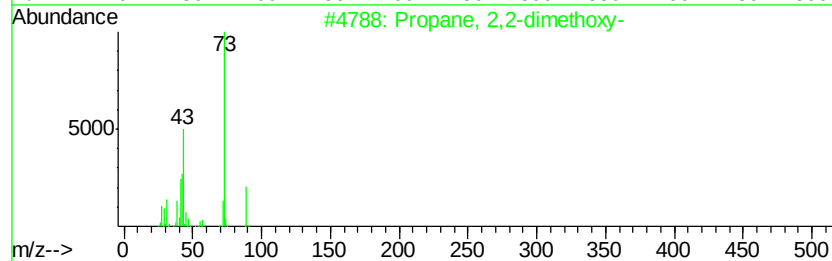
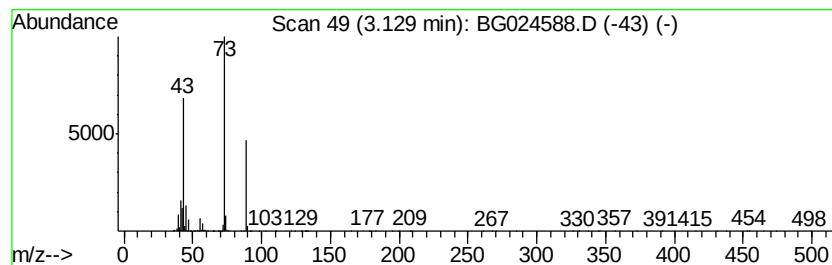
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.13 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.13	329.38 ng	14028700	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	28
2		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	23
3		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1-Propene-1-thiol	74	C3H6S	000925-89-3	9



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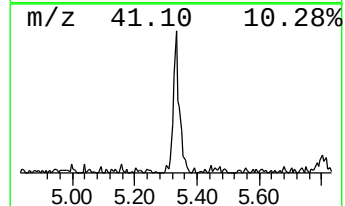
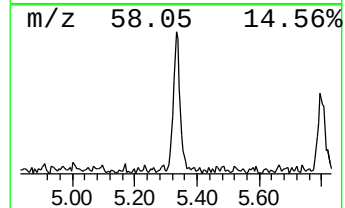
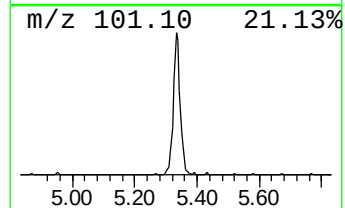
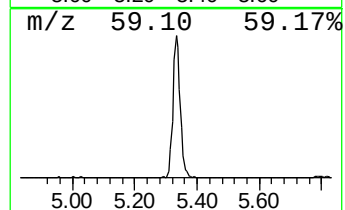
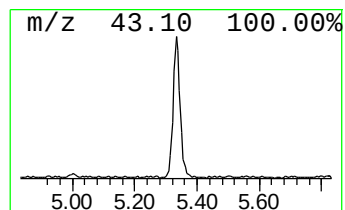
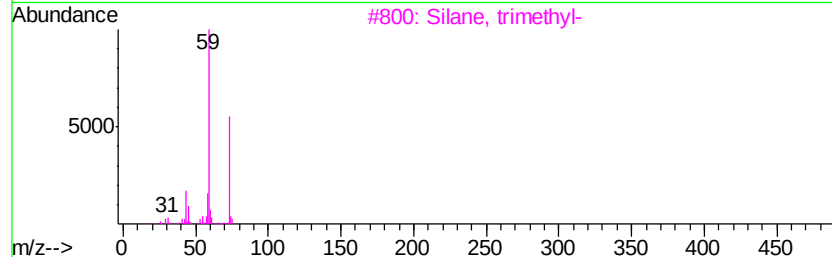
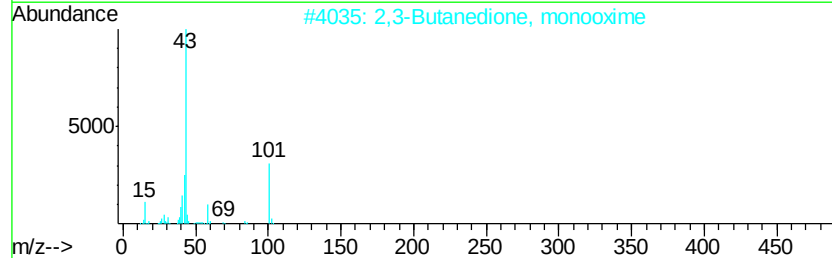
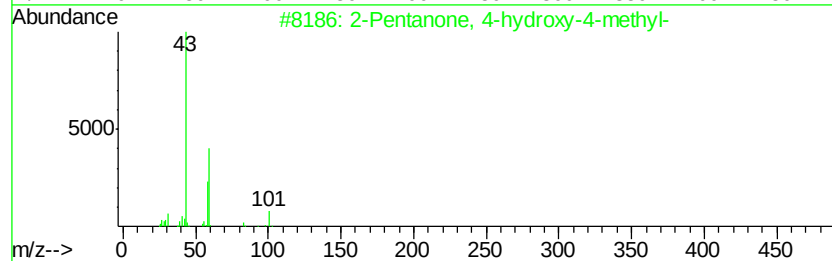
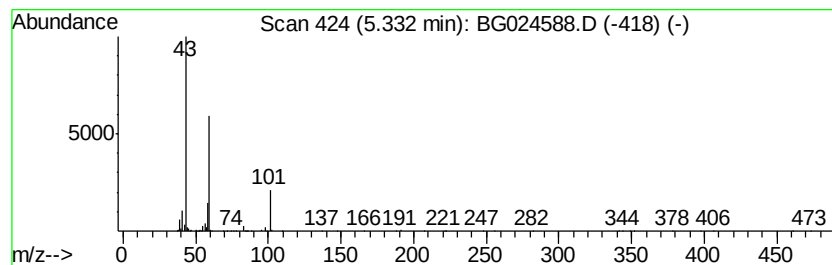
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	12.89 ng	549060	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	39
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Silane, trimethyl-	74	C3H10Si	000993-07-7	17
4		1,2-Butanediol	90	C4H10O2	000584-03-2	9
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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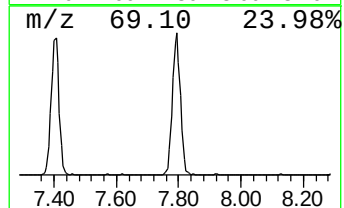
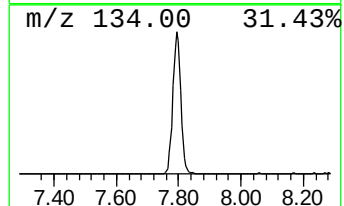
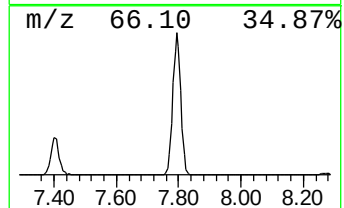
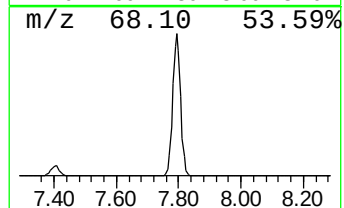
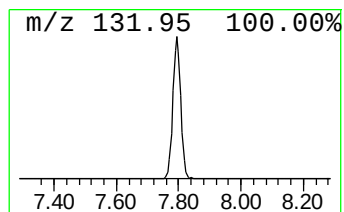
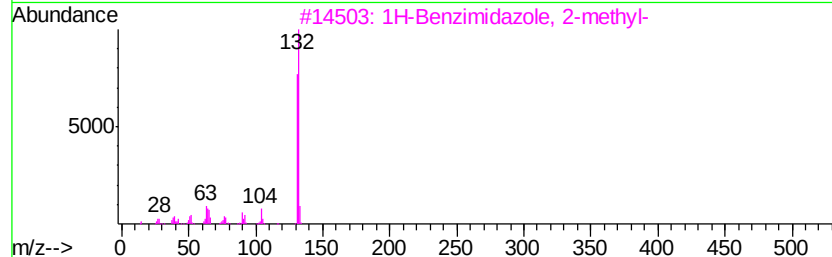
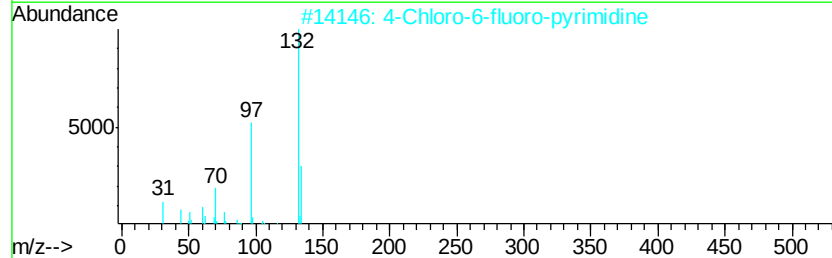
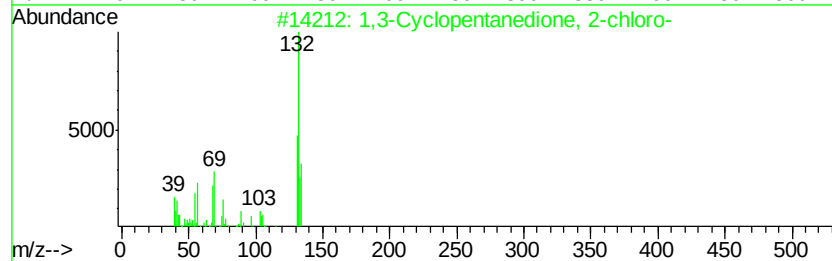
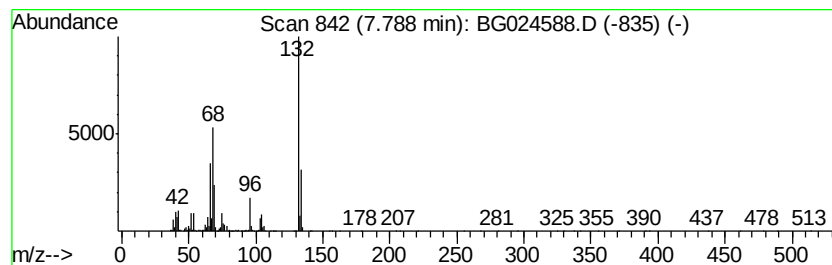
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Peak Number 3 unknown7.79 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	67.07 ng	2856480	1,4-Dichlorobenzene-d4	8.27

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		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.13	3.13	329.4	ng	14028700	1	8.27	851832	20.0
2-Pentanone, 4-hy...	5.33	12.9	ng	549060	1	8.27	851832	20.0
unknown7.79	7.79	67.1	ng	2856480	1	8.27	851832	20.0