

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021916\
 Data File : BG020989.D
 Acq On : 20 Feb 2016 2:09
 Operator : SJ/UM
 Sample : PB88447BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB88447BL

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-BG021116.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	3.090	38	43	63	rVB	744554	981339	67.84%	12.508%
2	5.316	414	422	429	rBV	45064	69656	4.82%	0.888%
3	5.792	496	503	513	rBV	269807	421160	29.12%	5.368%
4	7.408	769	778	787	rBV	282318	479682	33.16%	6.114%
5	7.790	834	843	851	rBV	296240	504802	34.90%	6.434%
6	8.260	917	923	932	rVB	56843	94503	6.53%	1.205%
7	8.589	971	979	988	rVB	219638	376759	26.05%	4.802%
8	9.429	1115	1122	1134	rBV	172754	302526	20.91%	3.856%
9	11.085	1397	1404	1413	rBV	98346	172491	11.92%	2.199%
10	13.500	1808	1815	1826	rBV	679920	1006683	69.60%	12.831%
11	14.874	2042	2049	2056	rBV2	182770	292375	20.21%	3.727%
12	16.349	2293	2300	2313	rBV	466410	672748	46.51%	8.575%
13	17.606	2507	2514	2523	rBV2	227747	331902	22.95%	4.230%
14	20.190	2948	2954	2959	rBV	1124192	1446486	100.00%	18.436%
15	21.882	3235	3242	3253	rBV	217242	357341	24.70%	4.555%
16	25.254	3805	3816	3828	rVB	117750	335360	23.18%	4.274%

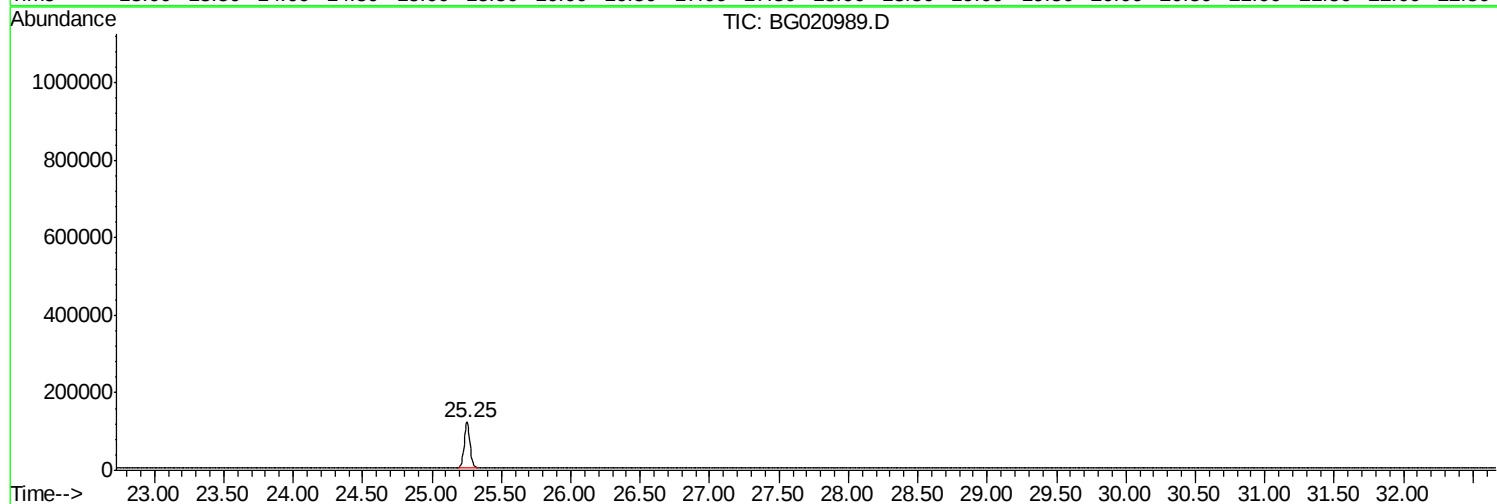
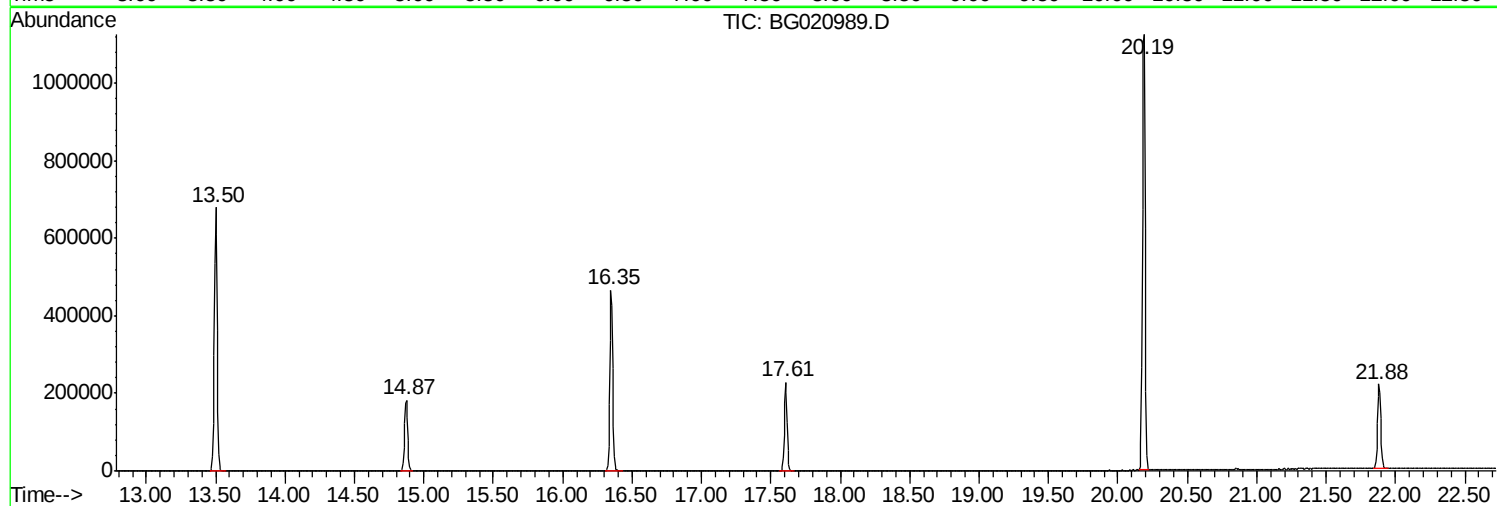
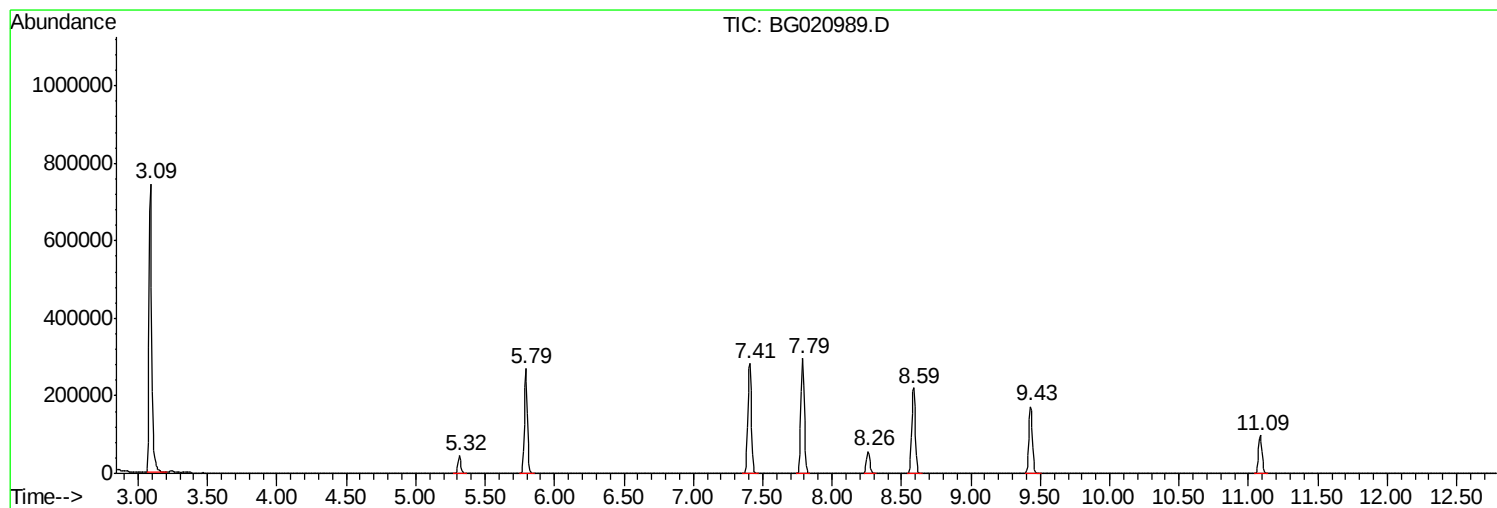
Sum of corrected areas: 7845813

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021116.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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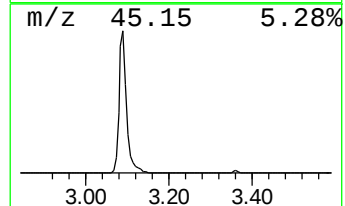
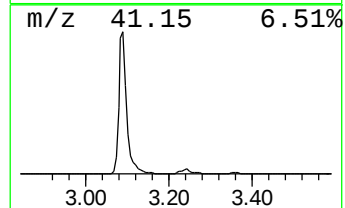
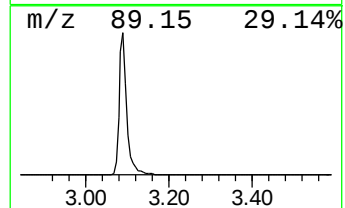
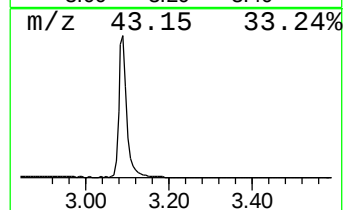
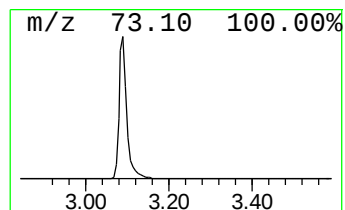
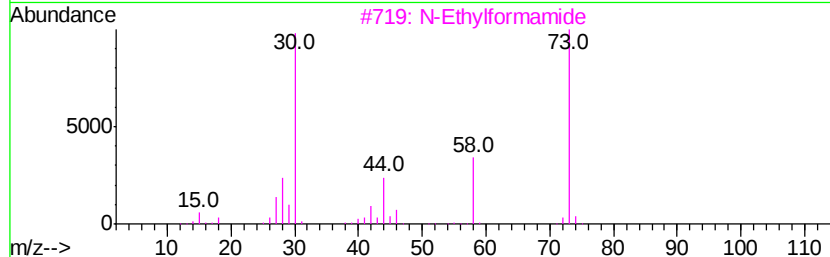
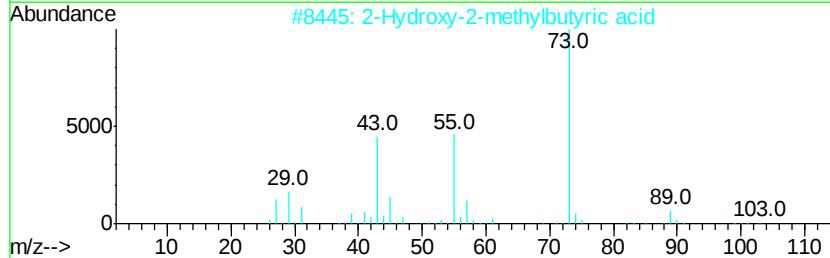
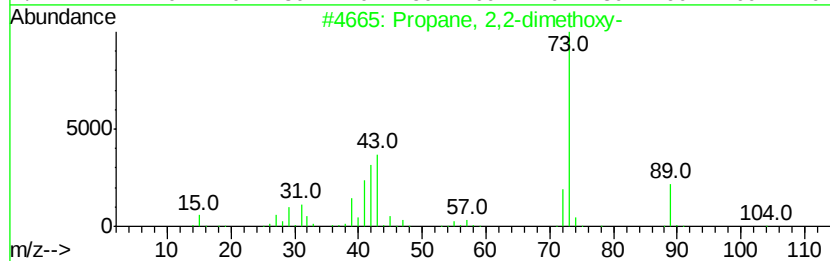
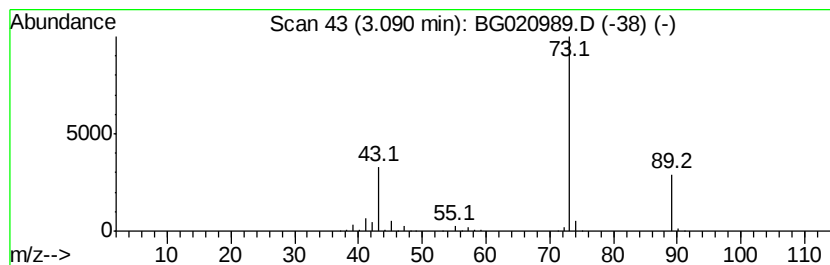
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown3.09 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.09	207.68 ng	981339	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	45
2		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	28
3		N-Ethylformamide	73	C3H7NO	000627-45-2	7
4		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	7
5		1,3,5-Trioxane	90	C3H6O3	000110-88-3	4



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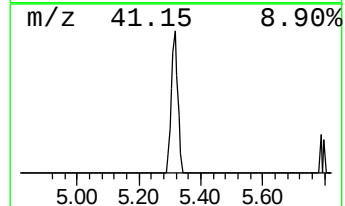
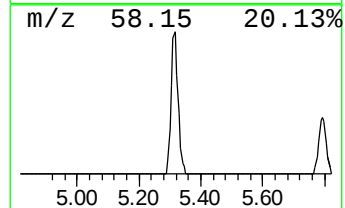
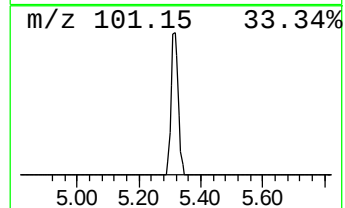
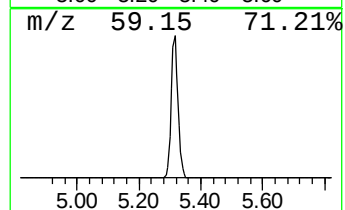
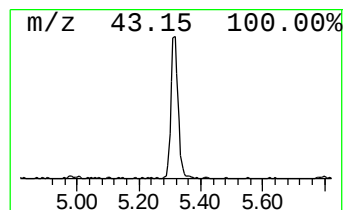
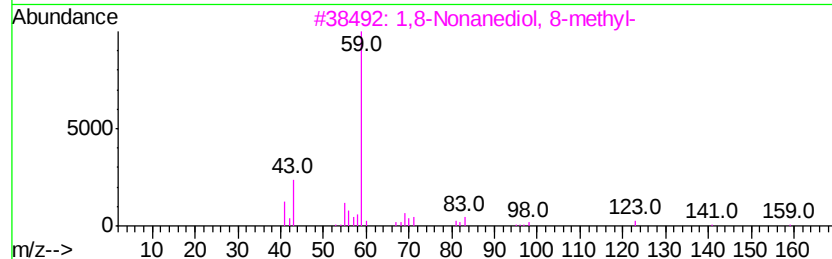
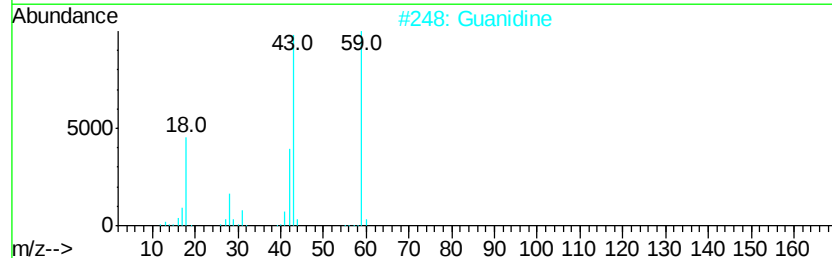
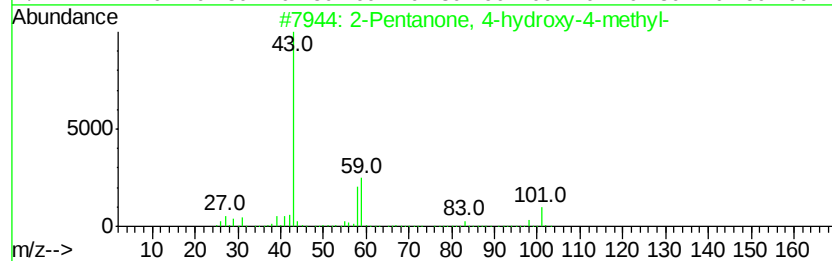
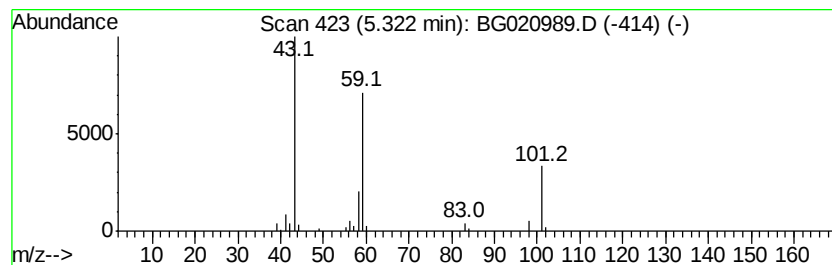
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.32	14.74 ng	69656	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	53
2		Guanidine	59	CH5N3	000113-00-8	38
3		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	12
5		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	12



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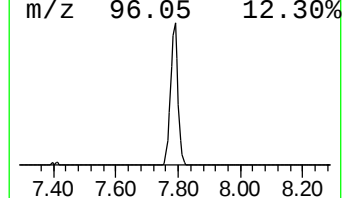
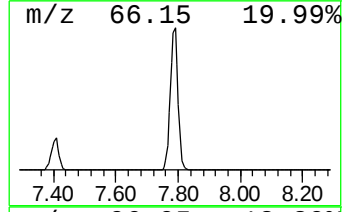
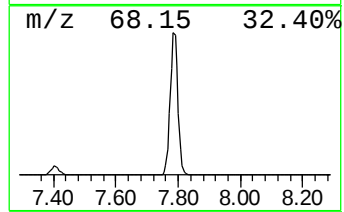
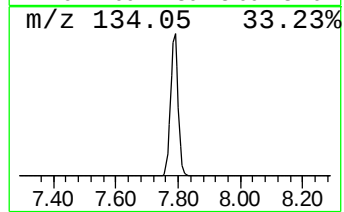
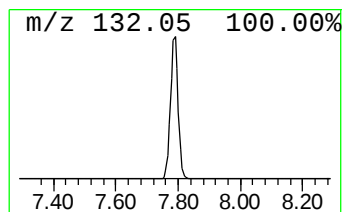
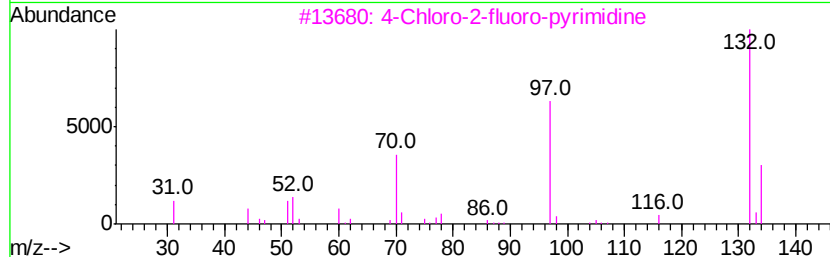
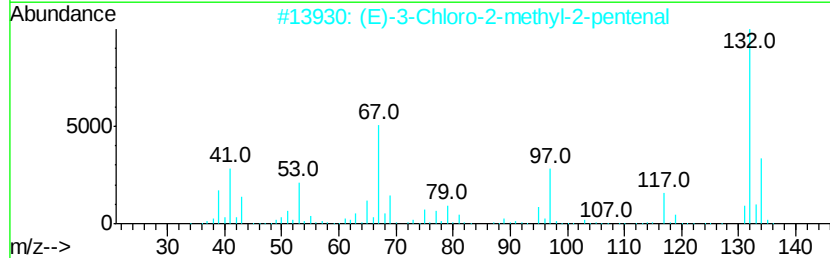
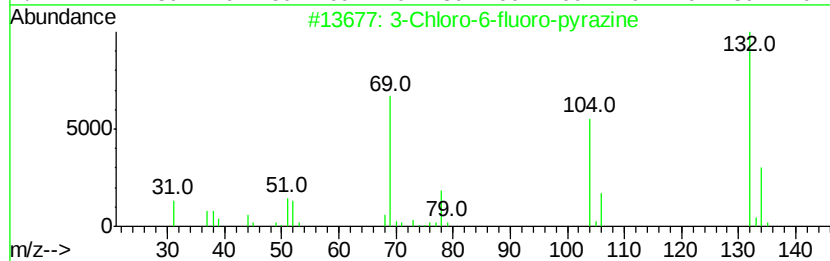
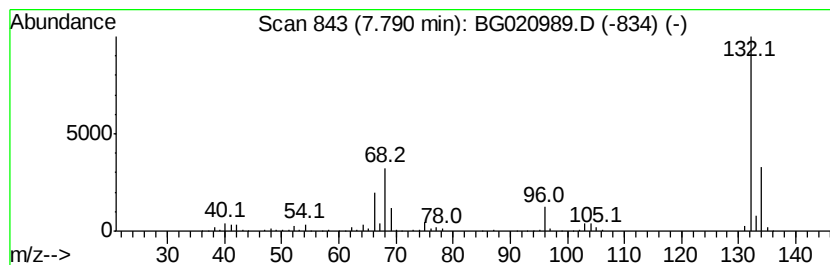
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Peak Number 3 unknown7.79 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	106.83 ng	504802	1,4-Dichlorobenzene-d4	8.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		Xenon	132	Xe	007440-63-3	9
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.09	3.09	207.7	ng	981339	1	8.26	94503	20.0
2-Pentanone, 4-hy...	5.32	14.7	ng	69656	1	8.26	94503	20.0
unknown7.79	7.79	106.8	ng	504802	1	8.26	94503	20.0