

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG010918\
 Data File : BG031960.D
 Acq On : 9 Jan 2018 23:56
 Operator : SJ/JU
 Sample : J1038-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-2

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-BG122117.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	3.423	16	23	33	rBV	75367	163835	3.20%	0.783%
2	3.511	33	38	46	rVB	78538	120365	2.35%	0.575%
3	5.709	403	412	425	rBV	1079273	1877982	36.64%	8.974%
4	6.208	491	497	510	rBV	103136	253647	4.95%	1.212%
5	7.883	769	782	795	rBV	222866	438685	8.56%	2.096%
6	8.294	844	852	870	rBV	312145	874724	17.07%	4.180%
7	8.782	928	935	948	rVB	184789	354935	6.93%	1.696%
8	9.117	982	992	1003	rBV	750549	1435178	28.00%	6.858%
9	9.980	1128	1139	1152	rBV	554035	1052016	20.53%	5.027%
10	11.667	1417	1426	1441	rBV	259550	520732	10.16%	2.488%
11	14.040	1822	1830	1841	rBV	2109876	3387365	66.09%	16.186%
12	15.409	2056	2063	2074	rVB2	482915	809679	15.80%	3.869%
13	16.902	2308	2317	2342	rBV2	261257	1075131	20.98%	5.137%
14	18.141	2522	2528	2539	rVB2	652180	1026267	20.02%	4.904%
15	20.674	2953	2959	2967	rBV	3624518	5125262	100.00%	24.491%
16	22.483	3259	3267	3278	rBV2	631755	1194026	23.30%	5.706%
17	26.208	3889	3901	3916	rBV	374544	1217409	23.75%	5.817%

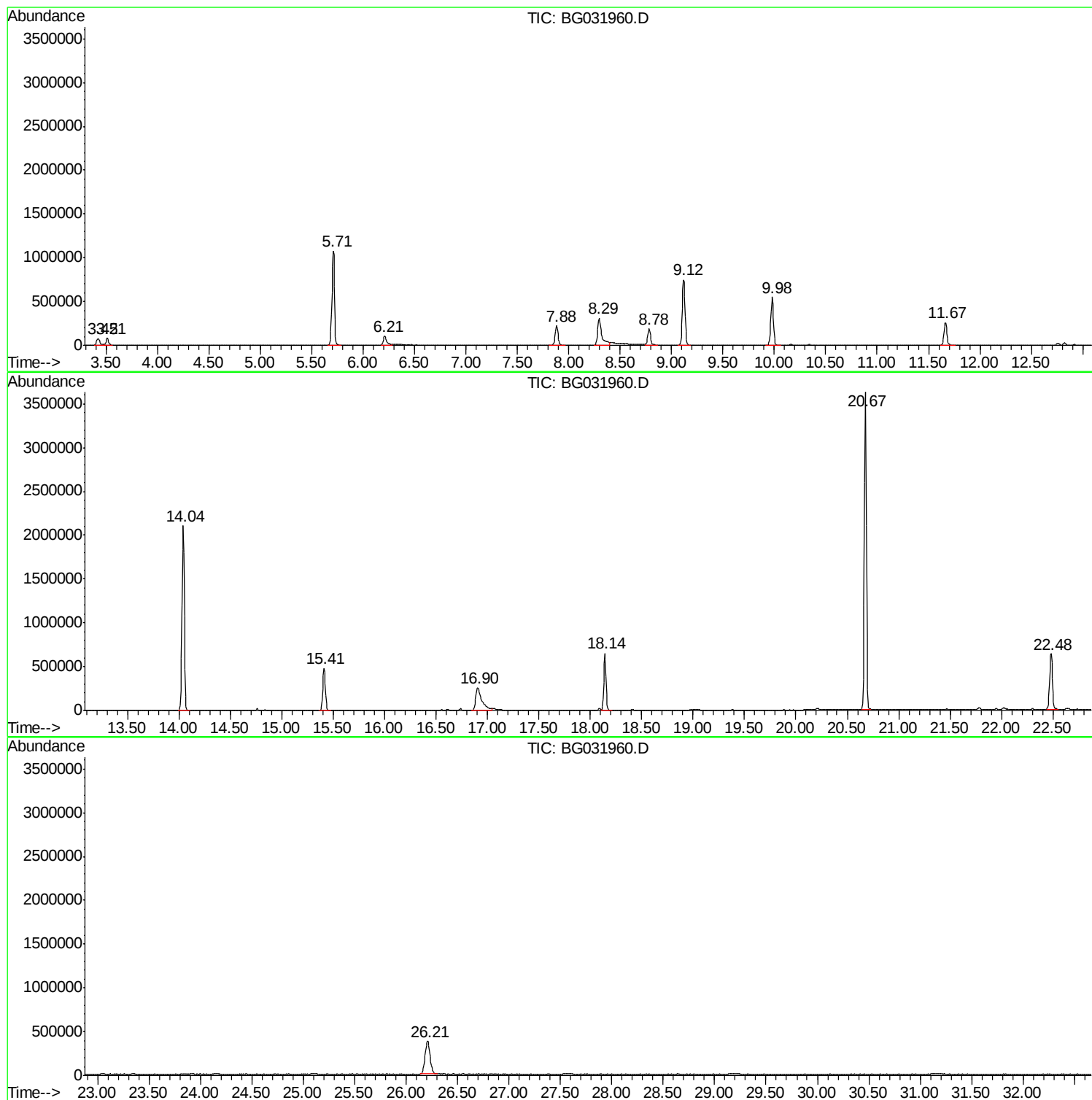
Sum of corrected areas: 20927238

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.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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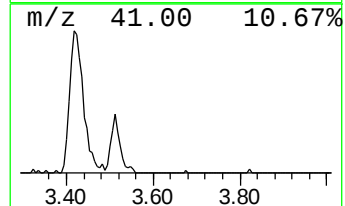
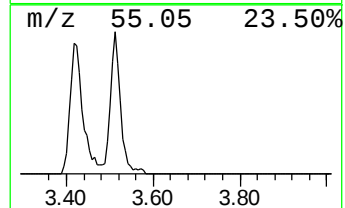
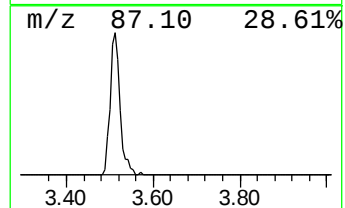
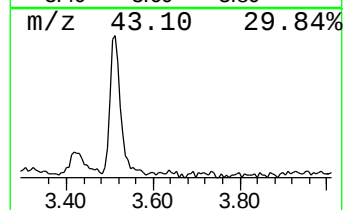
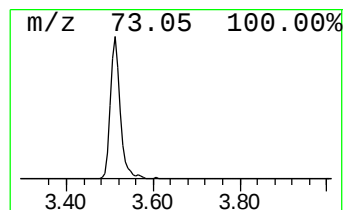
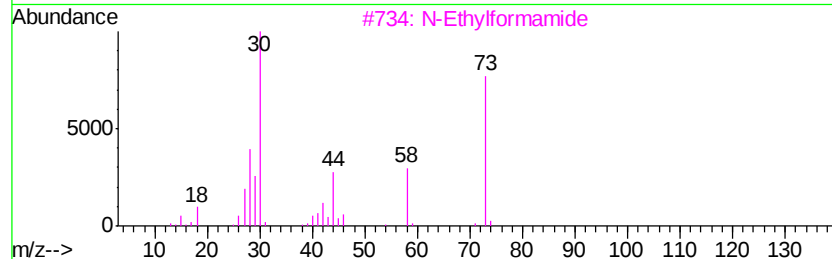
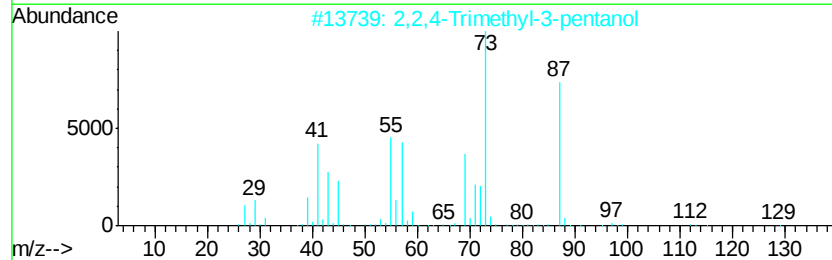
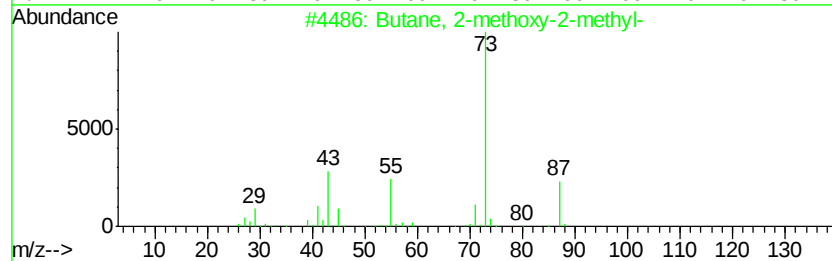
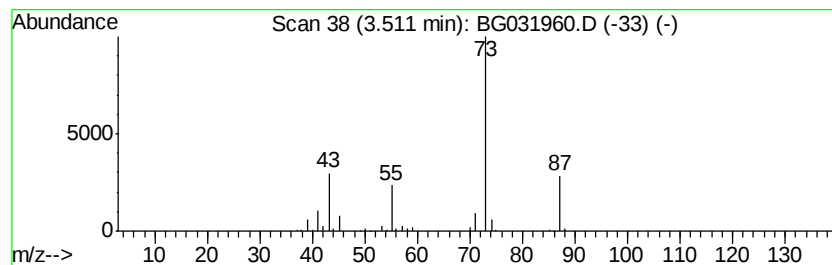
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.51	6.78 ng	120365	1,4-Dichlorobenzene-d4	8.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9



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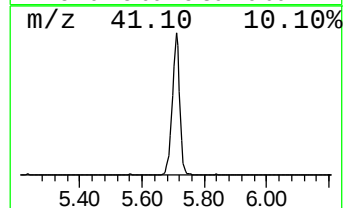
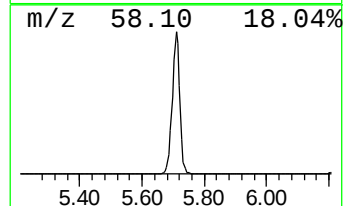
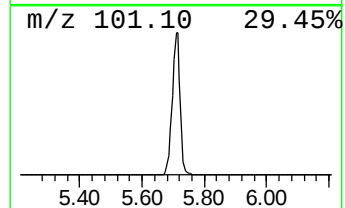
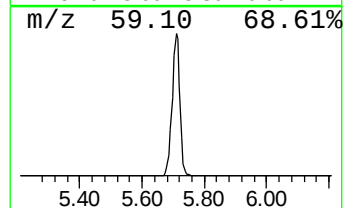
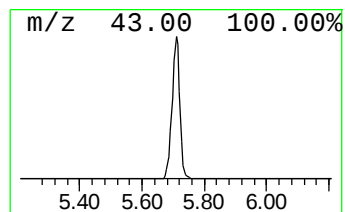
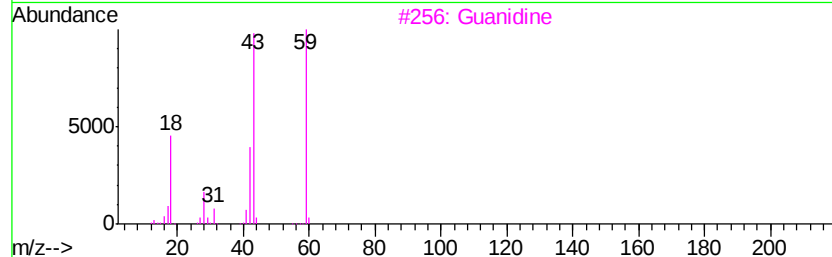
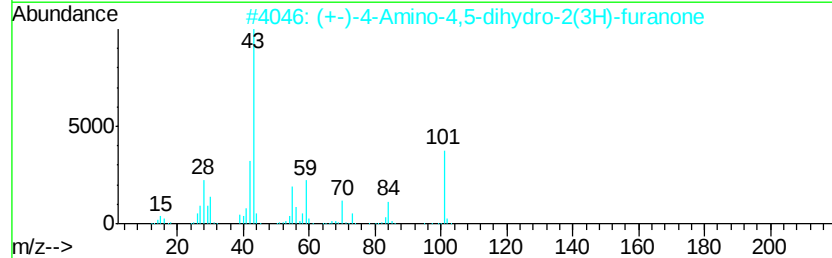
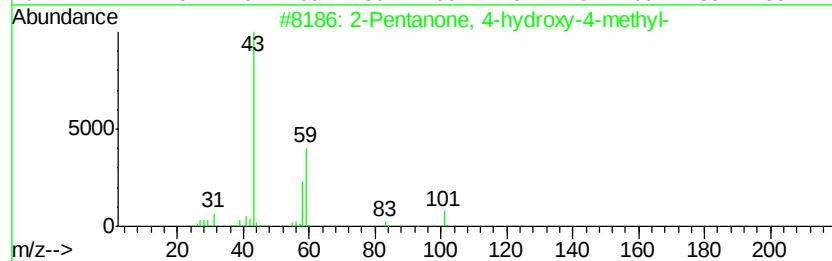
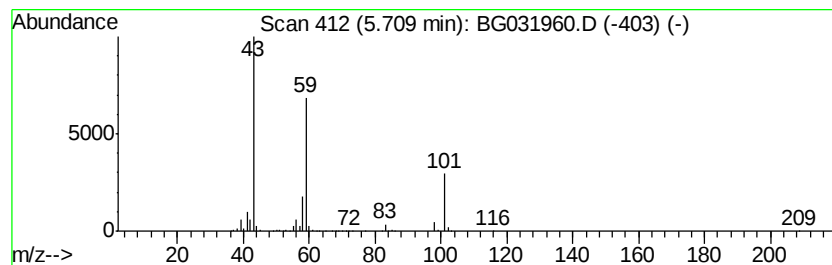
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.71	105.82 ng	1877980	1,4-Dichlorobenzene-d4	8.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	43
3		Guanidine	59	CH5N3	000113-00-8	43
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5		2-Nonanone	142	C9H18O	000821-55-6	12



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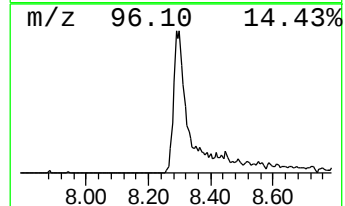
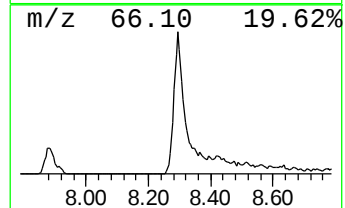
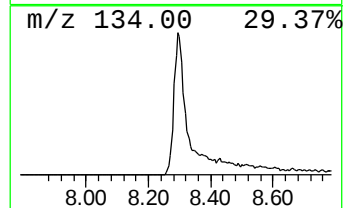
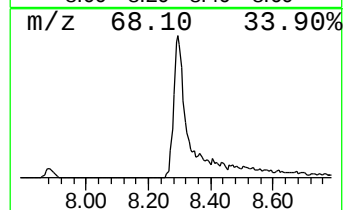
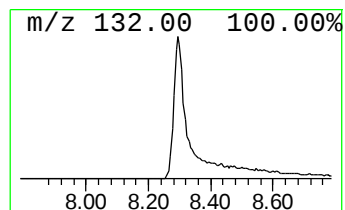
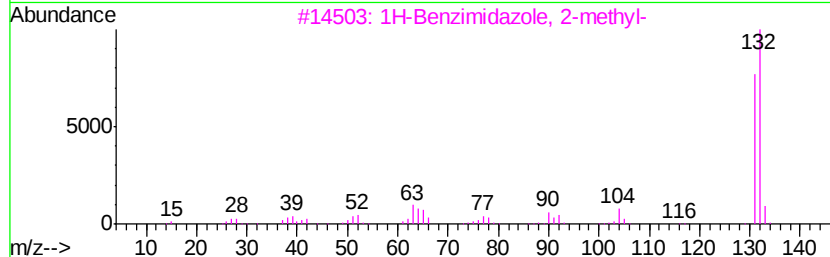
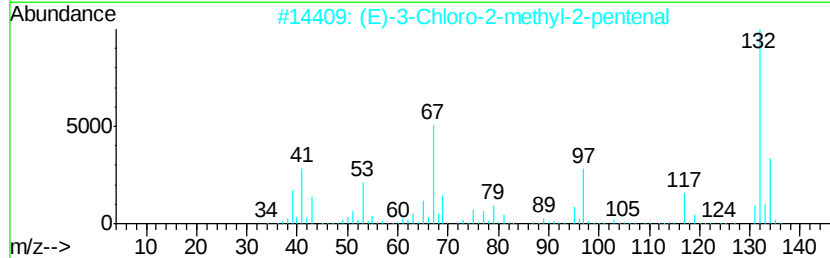
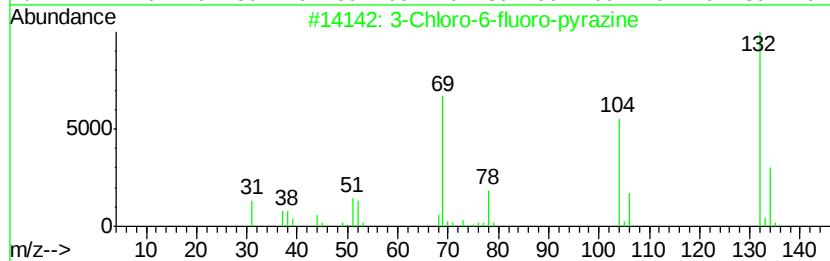
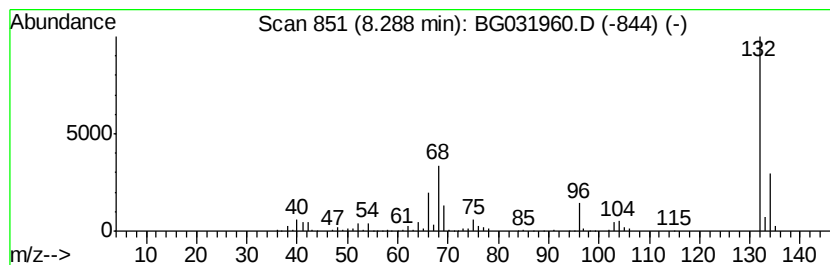
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Peak Number 4 unknown8.29 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.29	49.29 ng	874724	1,4-Dichlorobenzene-d4	8.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	27
4			5-Aminoindole	132	C8H8N2	005192-03-0	27
5			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.51	6.8	ng	120365	1	8.78	354935	20.0
2-Pentanone, 4-hy...	5.71	105.8	ng	1877980	1	8.78	354935	20.0
unknown8.29	8.29	49.3	ng	874724	1	8.78	354935	20.0