

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041118\
 Data File : BG033768.D
 Acq On : 12 Apr 2018 6:19
 Operator : SJ/JU
 Sample : J2321-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 041018-JETB-E-U-S

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-BG031918.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	3.477	25	32	42	rBV2	145624	298083	8.13%	2.262%
2	3.565	42	47	56	rVB	138505	215384	5.87%	1.634%
3	5.768	416	422	428	rBV2	21796	39009	1.06%	0.296%
4	6.285	503	510	520	rBV	147756	304949	8.31%	2.314%
5	7.965	791	796	810	rBV	76777	214643	5.85%	1.629%
6	8.365	858	864	880	rBV	299013	662859	18.07%	5.029%
7	8.858	941	948	964	rBV	75712	194402	5.30%	1.475%
8	9.188	995	1004	1022	rBV	454709	919387	25.07%	6.976%
9	10.051	1145	1151	1173	rBV	324967	799853	21.81%	6.069%
10	11.737	1431	1438	1453	rBV2	121761	273839	7.47%	2.078%
11	14.099	1830	1840	1855	rBV	1116566	1908671	52.04%	14.482%
12	15.474	2068	2074	2090	rBV2	245822	427895	11.67%	3.247%
13	16.943	2317	2324	2338	rBV	665991	1144519	31.20%	8.684%
14	18.200	2531	2538	2553	rBV	358852	630307	17.18%	4.782%
15	20.721	2961	2967	2984	rBV	2603461	3667836	100.00%	27.829%
16	22.067	3189	3196	3202	rBV5	21934	44706	1.22%	0.339%
17	22.548	3271	3278	3290	rBV	389103	744209	20.29%	5.647%
18	26.309	3905	3918	3931	rBV2	216811	689230	18.79%	5.229%

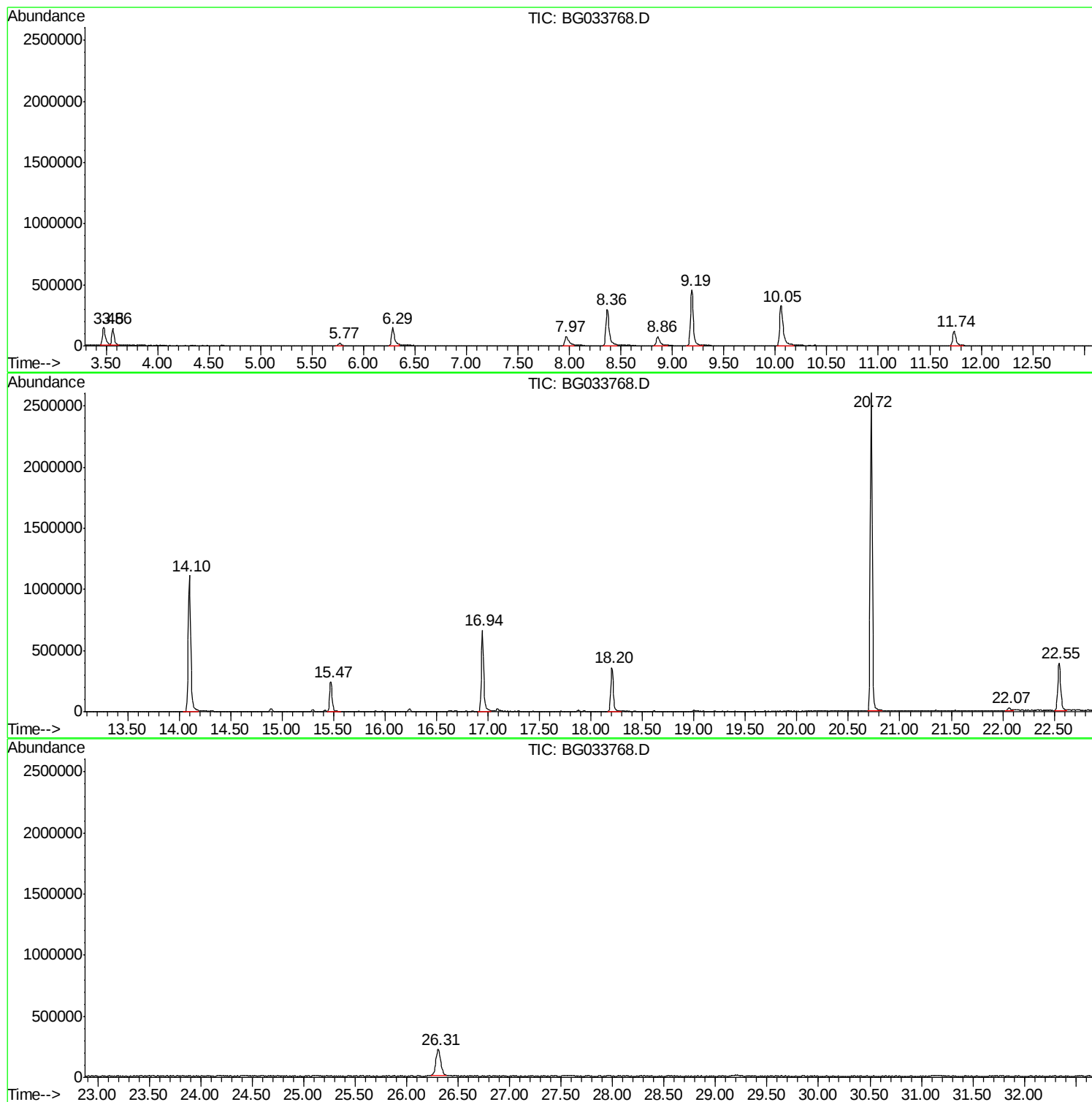
Sum of corrected areas: 13179781

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.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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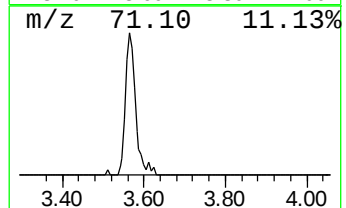
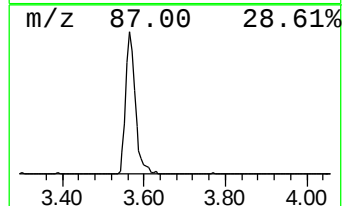
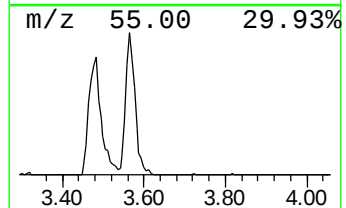
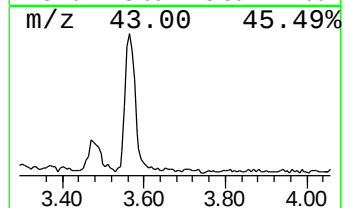
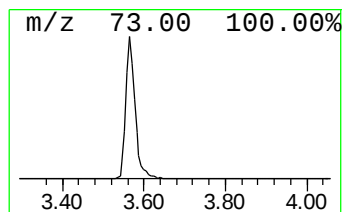
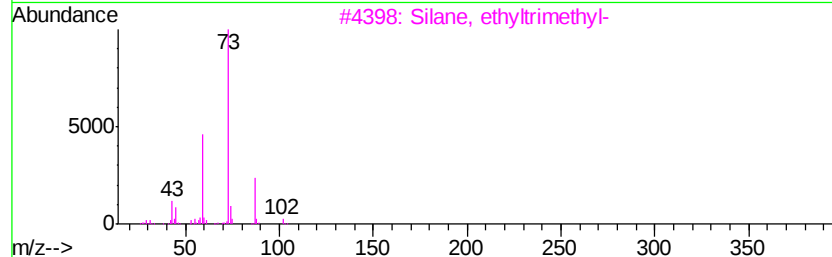
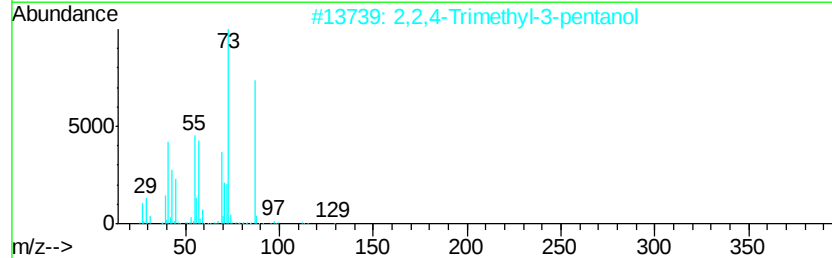
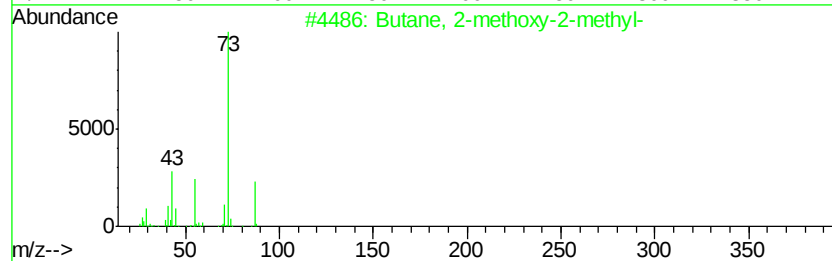
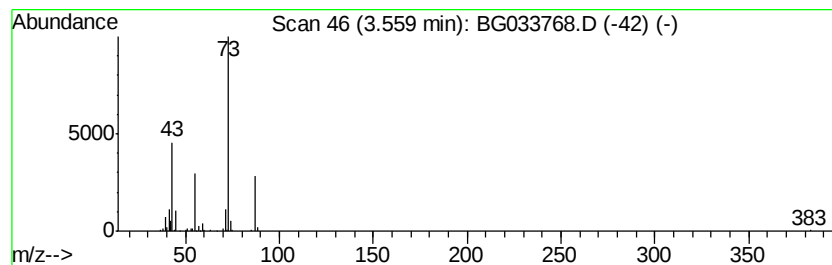
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.56	22.16 ng	215384	1,4-Dichlorobenzene-d4	8.86

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	9
4		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	7



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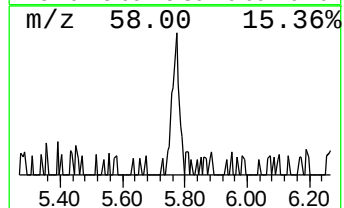
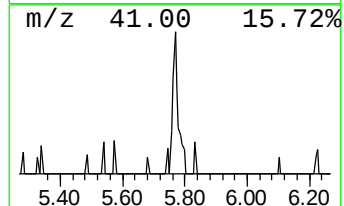
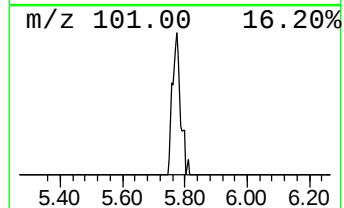
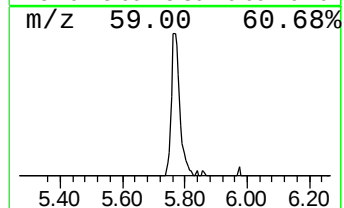
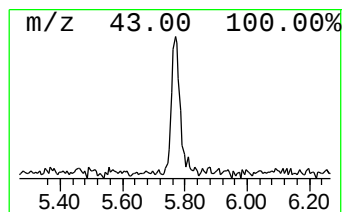
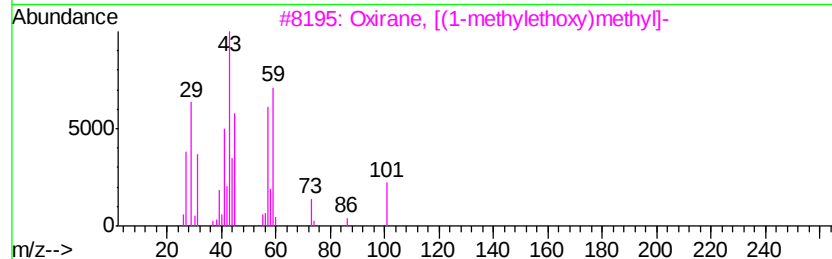
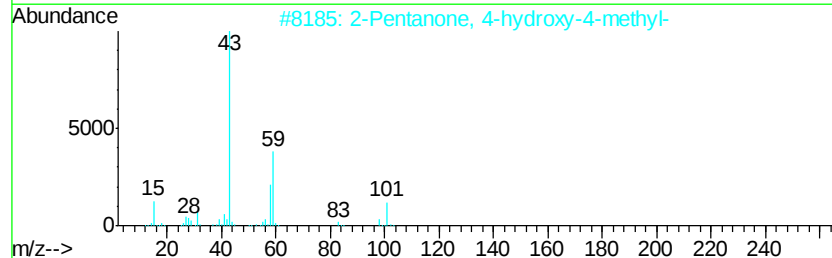
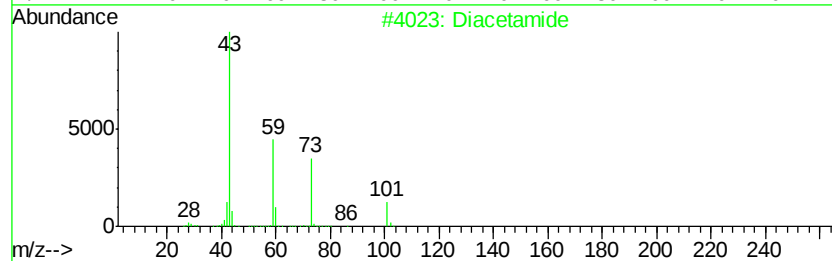
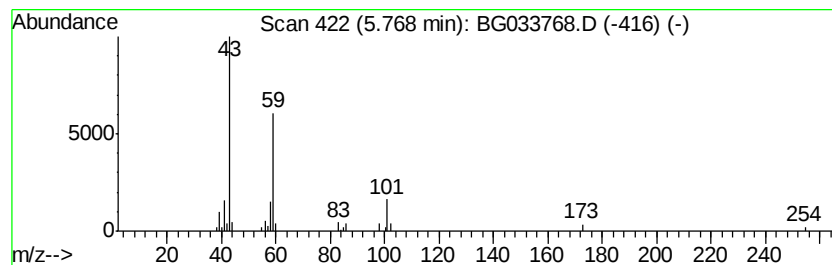
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Peak Number 3 unknown5.77 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	4.01 ng	39009	1,4-Dichlorobenzene-d4	8.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diacetamide	101	C4H7NO2	000625-77-4	42
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
3			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	39
4			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	37
5			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	35



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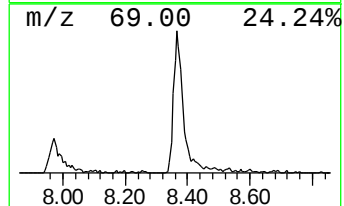
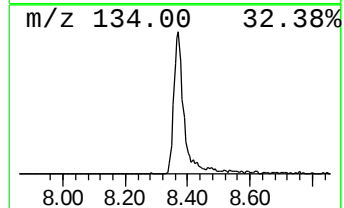
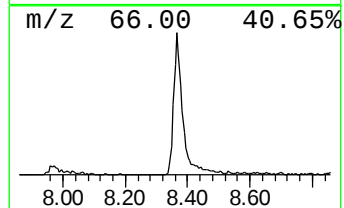
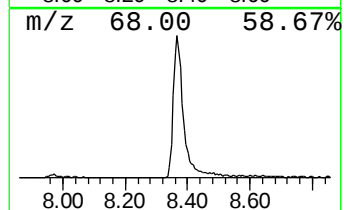
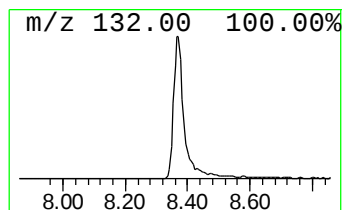
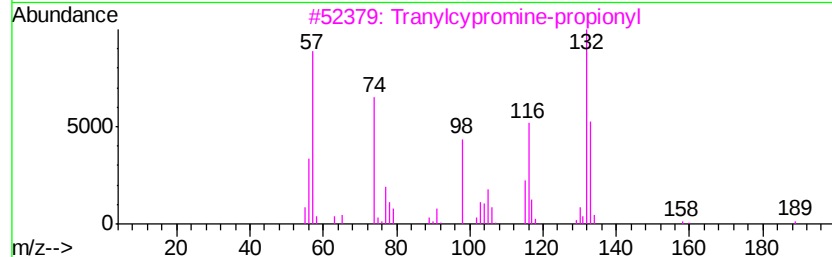
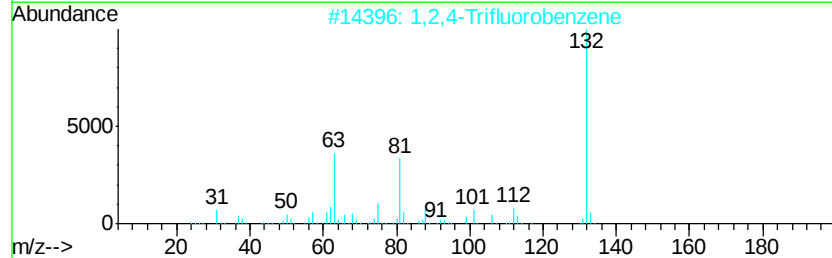
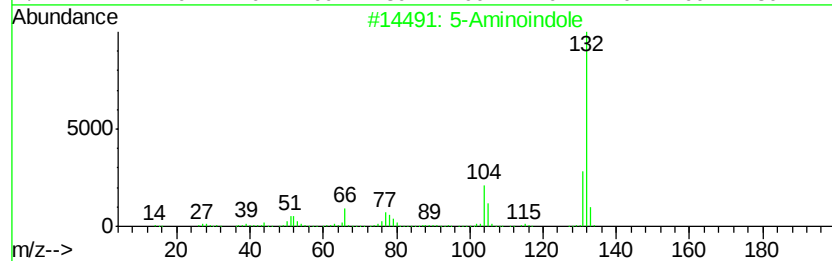
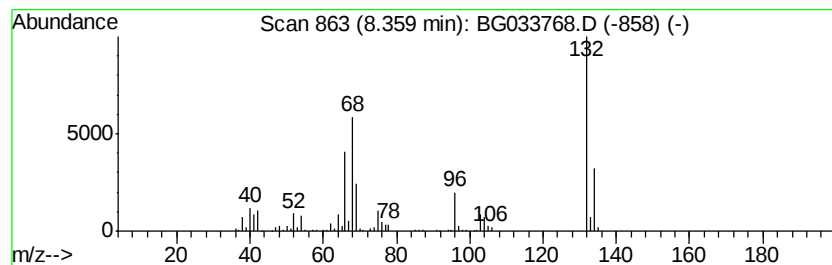
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Peak Number 4 unknown8.36 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.36	68.19 ng	662859	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	14
2		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	10
3		Tranvlcypropamine-propionyl	189	C12H15NO	1000123-86-3	10
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	10
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.56	22.2	ng	215384	1	8.86	194402	20.0
unknown5.77	5.77	4.0	ng	39009	1	8.86	194402	20.0
unknown8.36	8.36	68.2	ng	662859	1	8.86	194402	20.0