

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG040218\
 Data File : BG033506.D
 Acq On : 3 Apr 2018 2:54
 Operator : SJ/JU
 Sample : J2114-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 032718-DBRI-F-D-B

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	3.482	27	33	43	rBV	148019	290065	7.29%	1.910%
2	3.570	43	48	59	rVB	90926	145566	3.66%	0.959%
3	5.773	418	423	432	rBV2	27761	43666	1.10%	0.288%
4	6.290	503	511	527	rBV	141980	328207	8.25%	2.161%
5	7.983	792	799	812	rBV2	92078	247075	6.21%	1.627%
6	8.376	859	866	886	rBV	307143	678988	17.08%	4.471%
7	8.864	943	949	957	rBV	85154	189043	4.75%	1.245%
8	9.199	997	1006	1026	rBV	475739	985575	24.79%	6.490%
9	10.062	1146	1153	1168	rBV	358896	840523	21.14%	5.535%
10	11.743	1433	1439	1453	rBV	141704	307749	7.74%	2.026%
11	14.105	1834	1841	1859	rBV	1346901	2360727	59.37%	15.545%
12	14.898	1969	1976	1988	rBV2	52062	88511	2.23%	0.583%
13	15.480	2069	2075	2088	rVB2	323941	560864	14.10%	3.693%
14	16.954	2319	2326	2341	rBV	870983	1485982	37.37%	9.785%
15	18.212	2532	2540	2552	rBV	481434	836305	21.03%	5.507%
16	20.732	2962	2969	2981	rBV	2897328	3976442	100.00%	26.184%
17	22.554	3272	3279	3292	rBV2	463233	923922	23.23%	6.084%
18	26.320	3905	3920	3932	rBV3	255825	897427	22.57%	5.909%

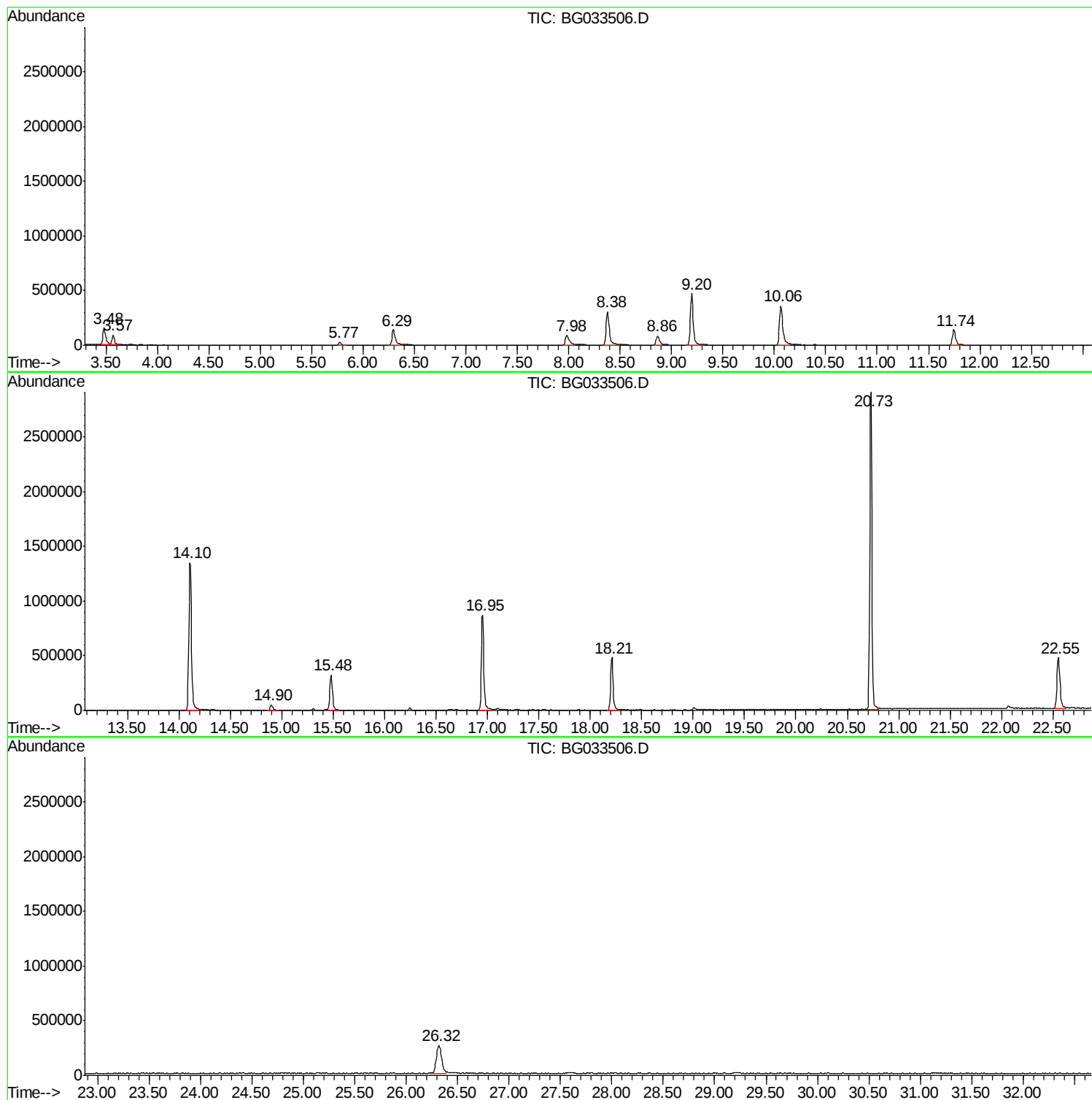
Sum of corrected areas: 15186637

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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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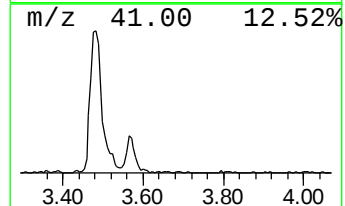
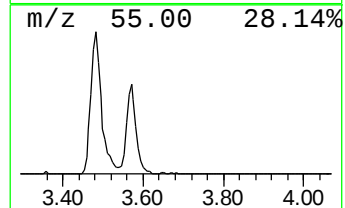
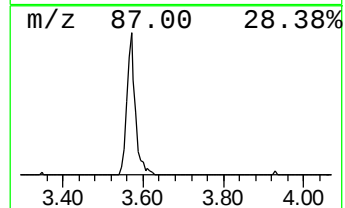
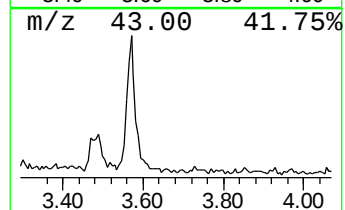
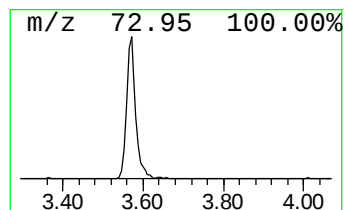
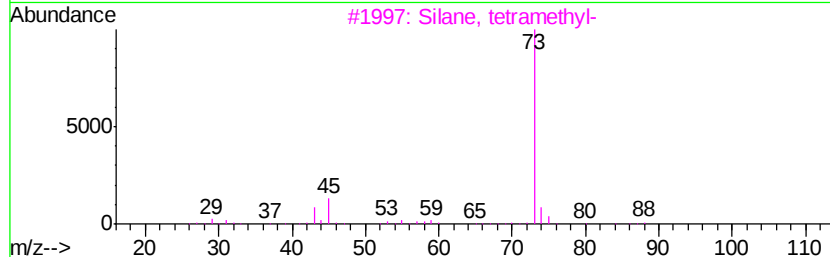
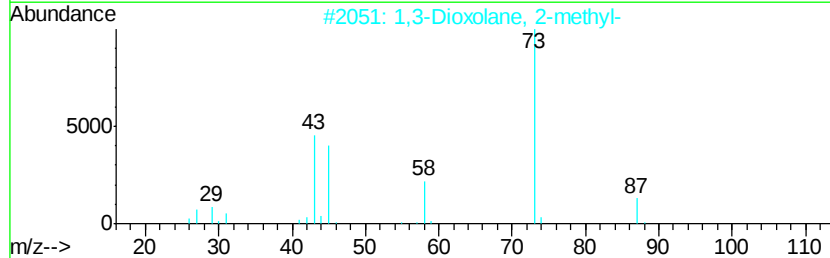
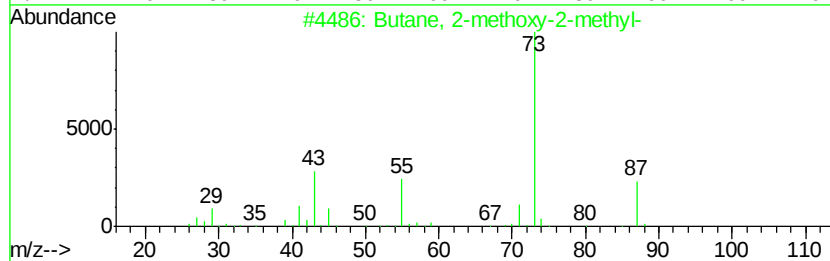
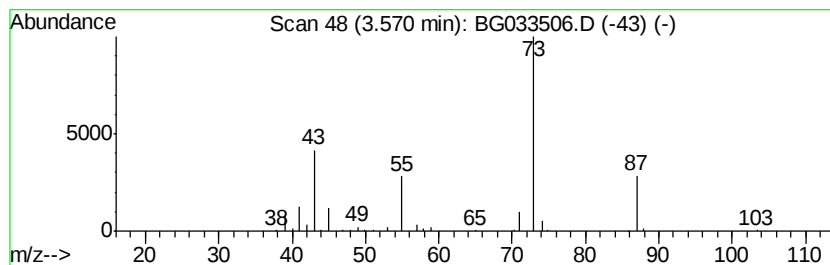
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.57	15.40 ng	145566	1,4-Dichlorobenzene-d4	8.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
4			1-Propene-1-thiol	74	C3H6S	000925-89-3	10
5			Acetamide, N-methyl-	73	C3H7NO	000079-16-3	7



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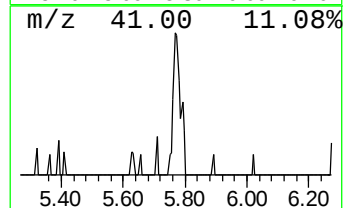
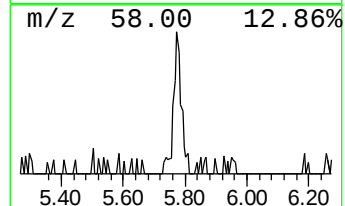
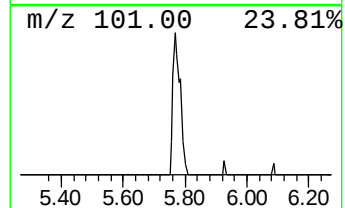
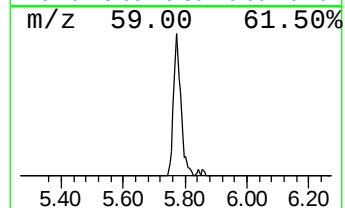
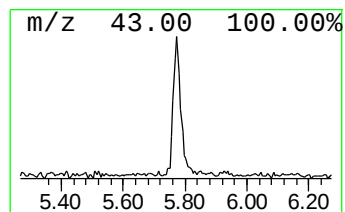
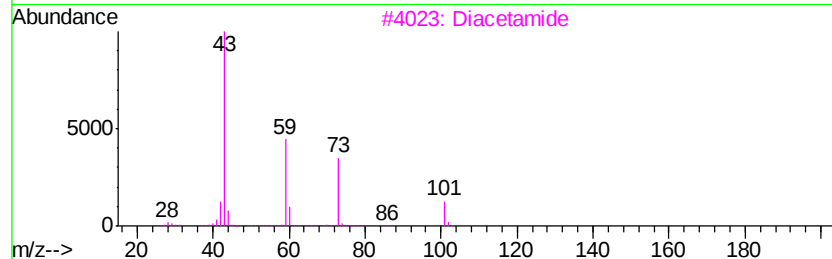
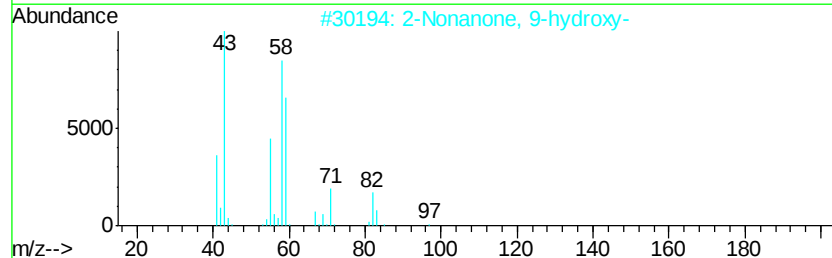
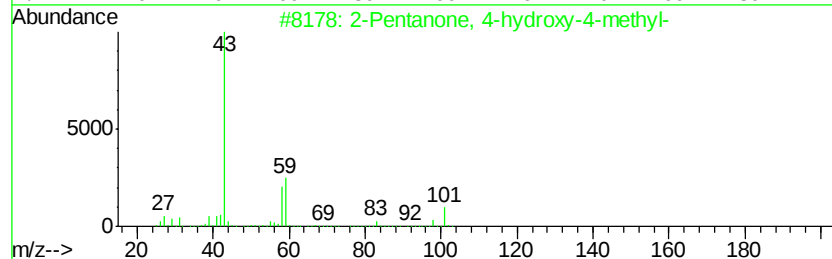
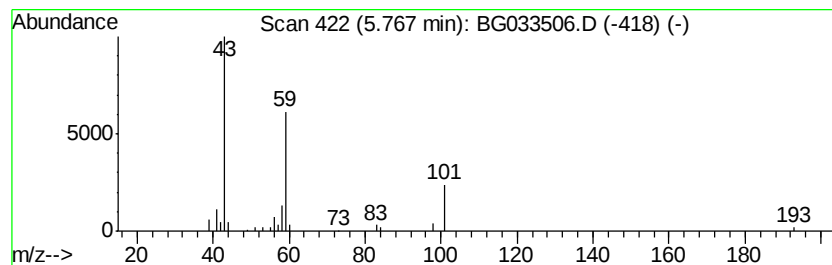
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	4.62 ng	43666	1,4-Dichlorobenzene-d4	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	36
3		Diacetamide	101	C4H7NO2	000625-77-4	9
4		Silane, trimethyl-	74	C3H10Si	000993-07-7	9
5		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	9



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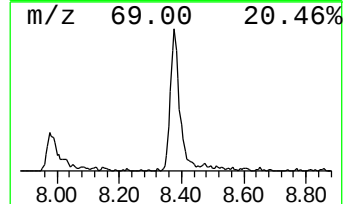
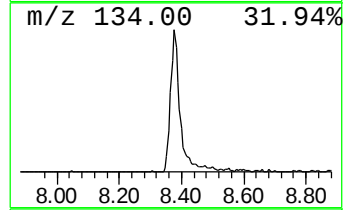
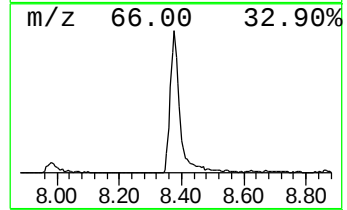
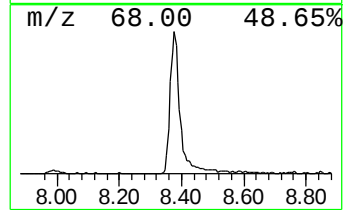
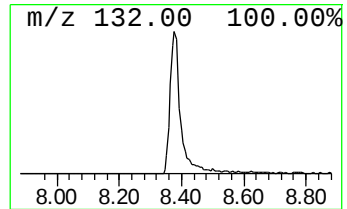
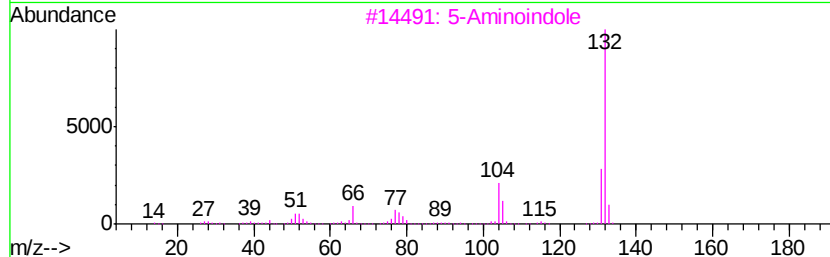
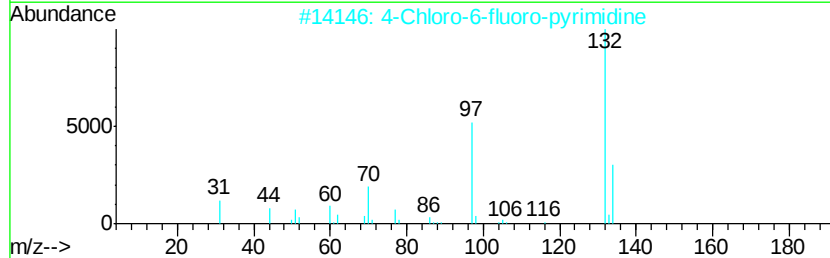
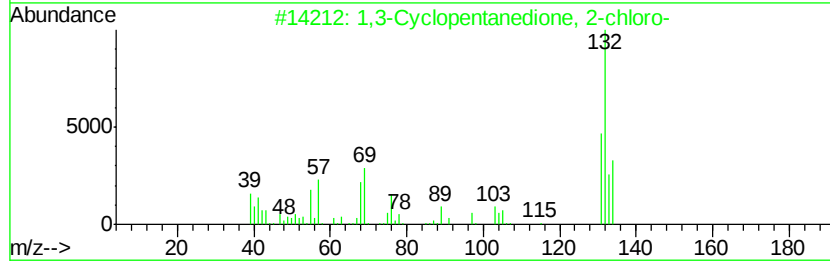
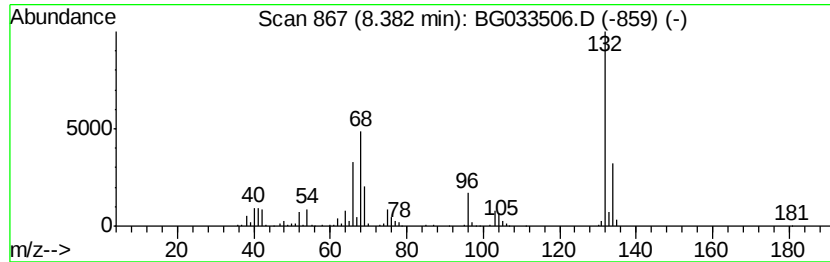
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Peak Number 4 unknown8.38 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	71.83 ng	678988	1,4-Dichlorobenzene-d4	8.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	22
2			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3			5-Aminoindole	132	C8H8N2	005192-03-0	14
4			Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.57	15.4	ng	145566	1	8.87	189043	20.0
2-Pentanone, 4-hy...	5.77	4.6	ng	43666	1	8.87	189043	20.0
unknown8.38	8.38	71.8	ng	678988	1	8.87	189043	20.0