

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG010318\
 Data File : BG031888.D
 Acq On : 3 Jan 2018 13:29
 Operator : SJ/JU
 Sample : I7102-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BISP-SB-05

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	3.422	15	23	34	rBV2	36979	78073	2.94%	0.605%
2	5.702	405	411	419	rVB	20853	34870	1.31%	0.270%
3	6.207	489	497	507	rBV	368278	652670	24.59%	5.056%
4	7.888	774	783	794	rBV	387053	737908	27.80%	5.716%
5	8.299	844	853	868	rBV	402763	751516	28.32%	5.822%
6	8.787	929	936	946	rBV	120865	220092	8.29%	1.705%
7	9.121	984	993	1004	rVB	306197	579519	21.83%	4.489%
8	9.985	1131	1140	1149	rBV	223172	424621	16.00%	3.289%
9	11.671	1418	1427	1440	rVB	181562	333302	12.56%	2.582%
10	14.045	1824	1831	1843	rBB	831362	1345268	50.69%	10.421%
11	14.838	1960	1966	1973	rBV	57806	84838	3.20%	0.657%
12	15.414	2056	2064	2073	rVB2	345314	574276	21.64%	4.449%
13	16.889	2308	2315	2326	rBV	841653	1299523	48.96%	10.067%
14	18.146	2522	2529	2539	rBV2	536772	863756	32.54%	6.691%
15	20.678	2954	2960	2970	rVB	1981611	2654092	100.00%	20.560%
16	22.030	3185	3190	3196	rBV7	26923	51786	1.95%	0.401%
17	22.488	3260	3268	3277	rBV2	598896	1108345	41.76%	8.586%
18	26.219	3890	3903	3918	rBV	335879	1114640	42.00%	8.635%

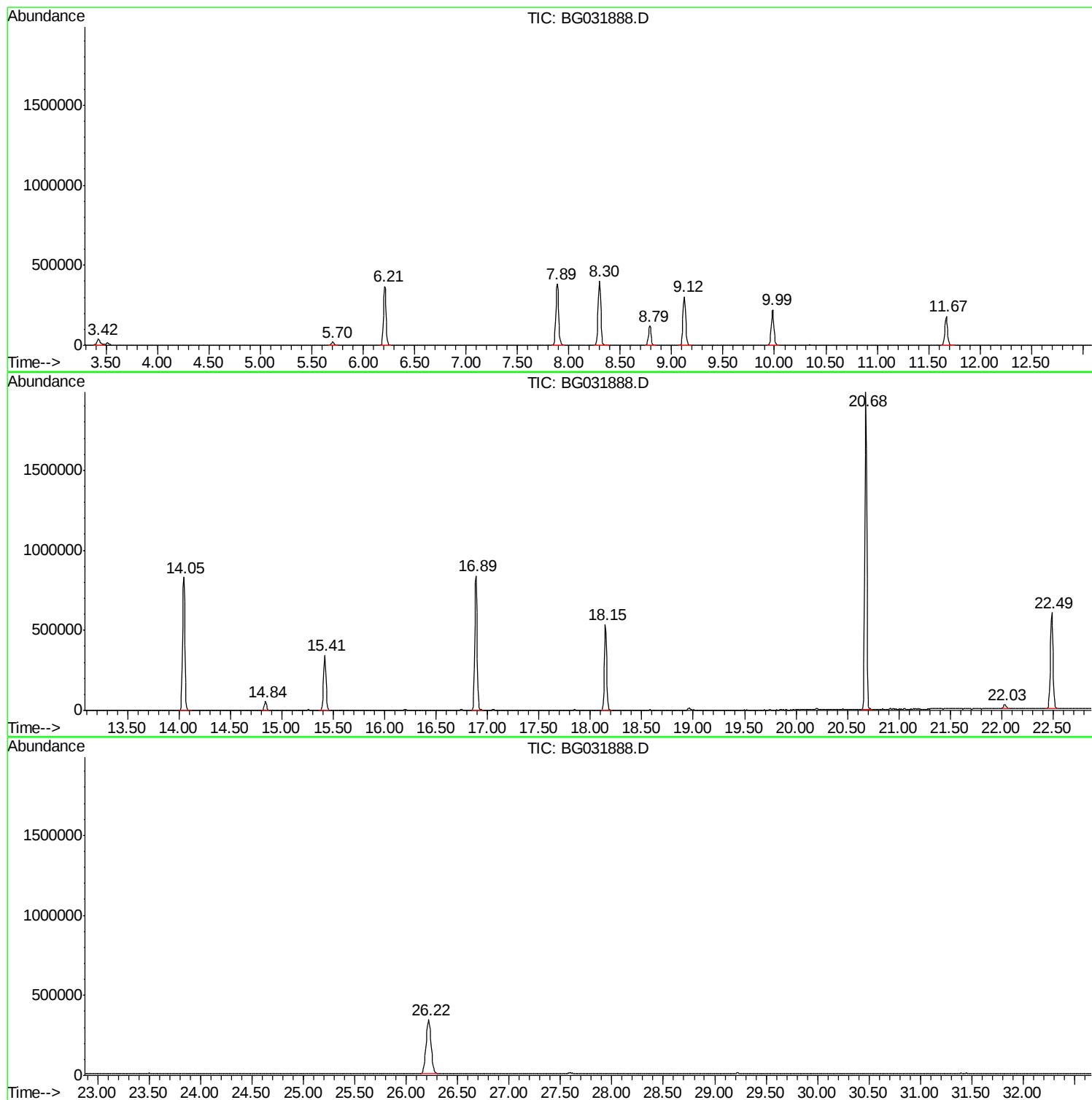
Sum of corrected areas: 12909095

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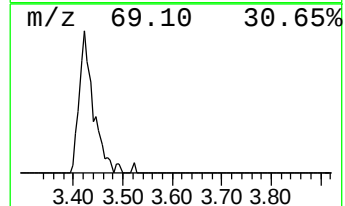
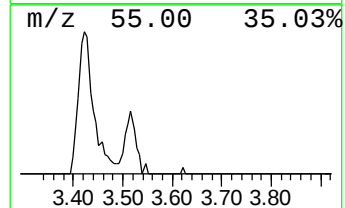
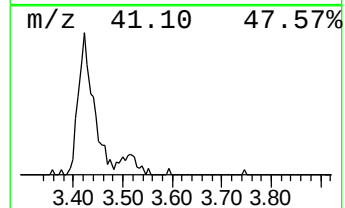
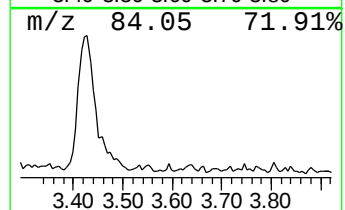
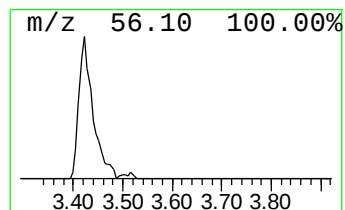
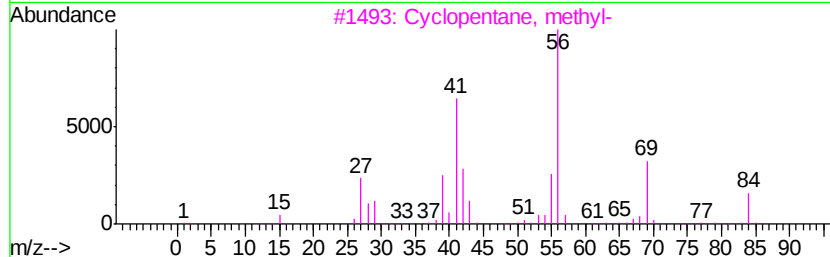
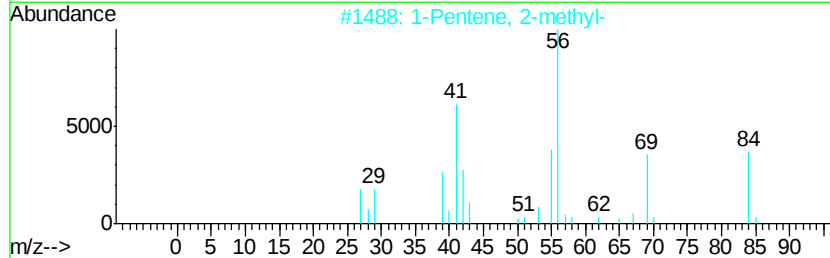
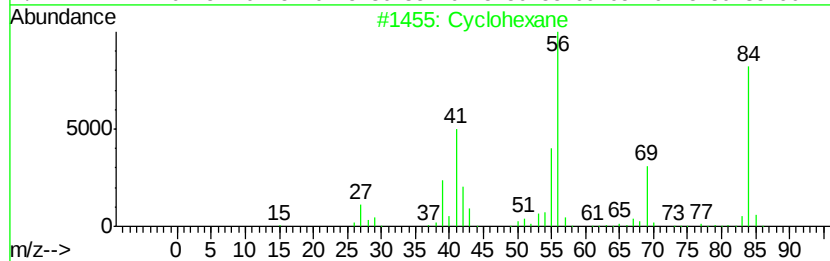
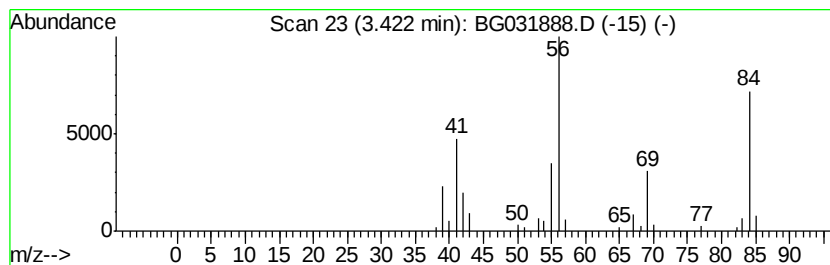
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Cyclohexane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.42	7.09 ng	78073	1,4-Dichlorobenzene-d4	8.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	91
2		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	87
3		Cyclopentane, methyl-	84	C6H12	000096-37-7	59
4		1-Hexene, 3,4-dimethyl-	112	C8H16	016745-94-1	56
5		Cyclobutane, ethyl-	84	C6H12	004806-61-5	53



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Instrument :
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ClientSampled :
BISP-SB-05

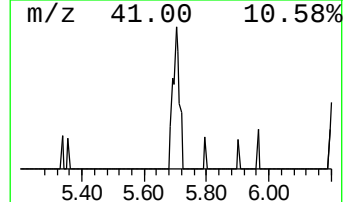
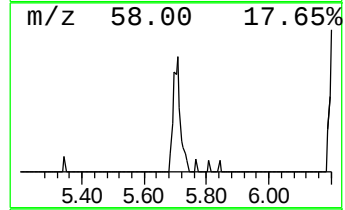
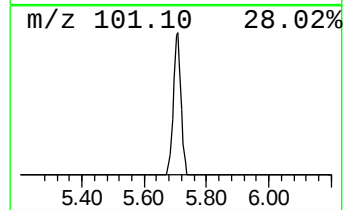
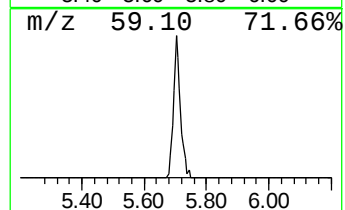
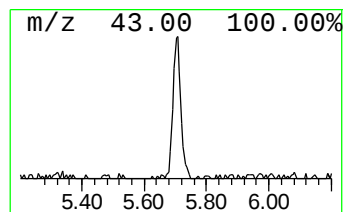
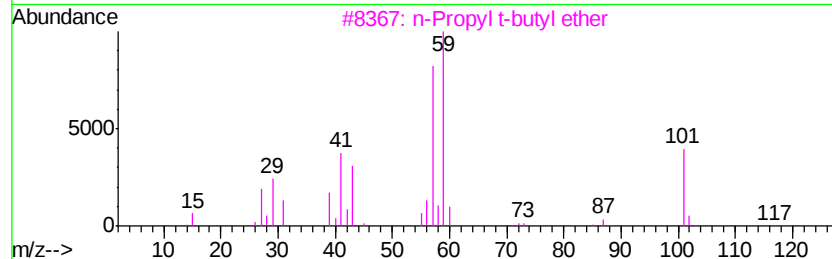
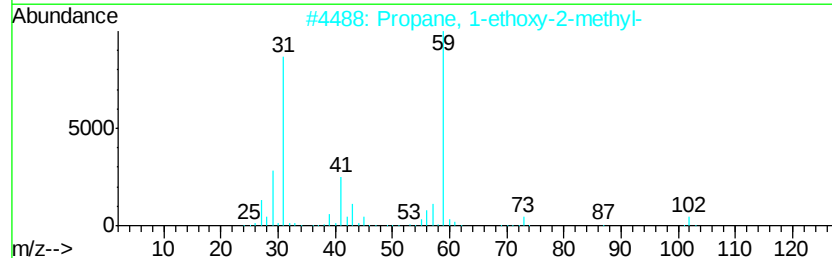
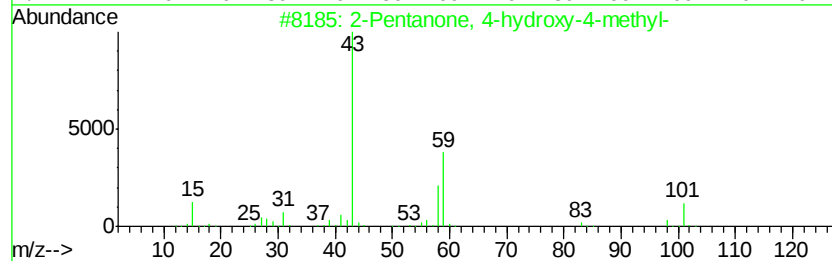
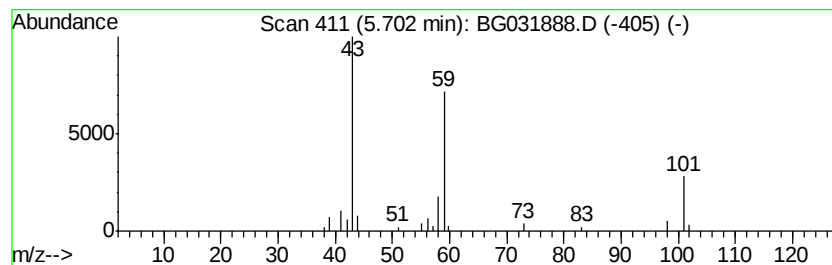
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.70	3.17 ng	34870	1,4-Dichlorobenzene-d4	8.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	38
3		n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5		2-Butanol, 1-methoxy-	104	C5H12O2	053778-73-7	23



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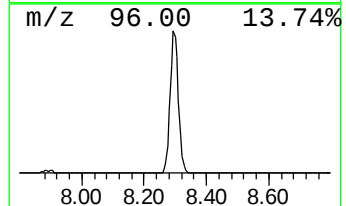
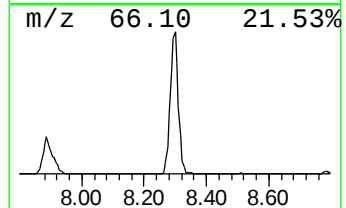
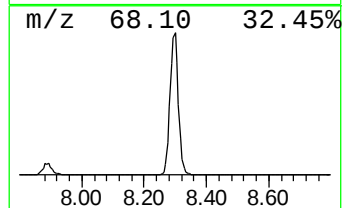
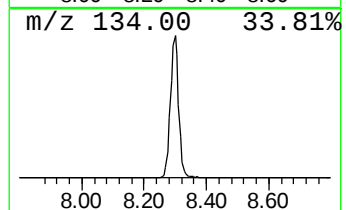
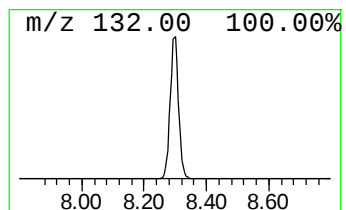
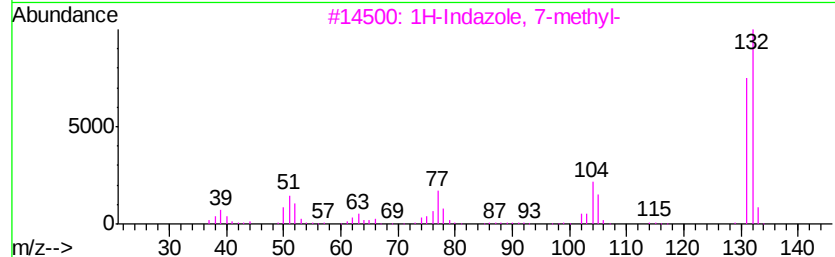
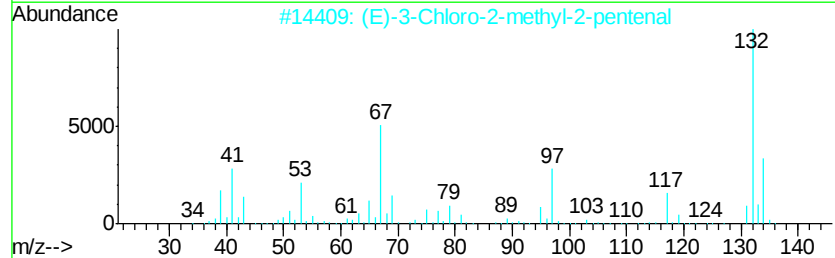
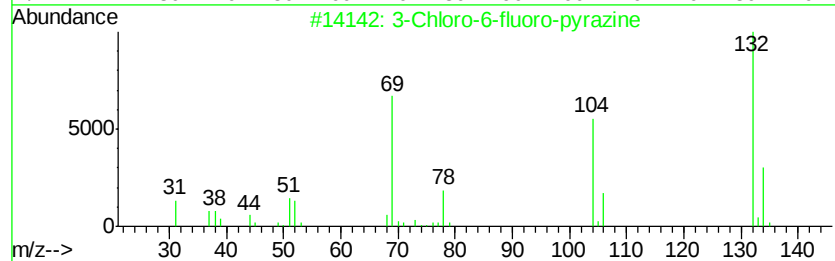
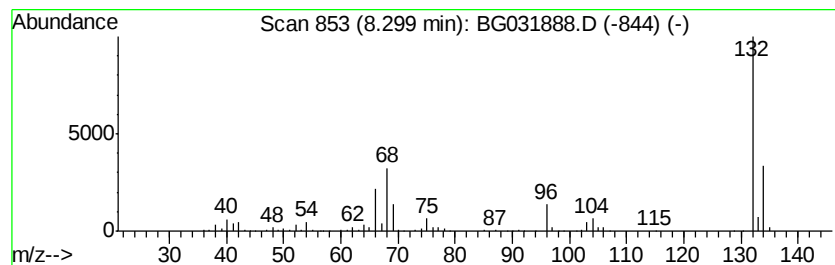
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Peak Number 3 unknown8.30 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.30	68.29 ng	751516	1,4-Dichlorobenzene-d4	8.79

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	17
3		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
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
Cyclohexane	3.42	7.1	ng	78073	1	8.79	220092	20.0
2-Pentanone, 4-hy...	5.70	3.2	ng	34870	1	8.79	220092	20.0
unknown8.30	8.30	68.3	ng	751516	1	8.79	220092	20.0