

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG010318\
 Data File : BG031884.D
 Acq On : 3 Jan 2018 10:59
 Operator : SJ/JU
 Sample : I7102-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BISP-SB-02

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	3.425	16	23	33	rBV	37694	78085	2.56%	0.515%
2	3.513	33	38	48	rVB	19898	31538	1.03%	0.208%
3	5.705	404	411	417	rBV	27338	44101	1.44%	0.291%
4	6.210	488	497	509	rBV	517659	889438	29.12%	5.869%
5	7.890	774	783	793	rBV	535126	1017110	33.30%	6.711%
6	8.296	844	852	864	rBV	543389	1002437	32.82%	6.614%
7	8.783	927	935	944	rBB	126344	228682	7.49%	1.509%
8	9.124	985	993	1005	rBV	397571	731255	23.94%	4.825%
9	9.982	1131	1139	1155	rVB	308552	566451	18.55%	3.737%
10	11.668	1418	1426	1438	rBV	187255	345355	11.31%	2.279%
11	14.048	1823	1831	1839	rBV	945077	1561153	51.12%	10.301%
12	14.841	1960	1966	1973	rBV	73268	111505	3.65%	0.736%
13	15.417	2057	2064	2072	rVB2	352835	589877	19.32%	3.892%
14	16.886	2307	2314	2323	rBV	1020730	1636257	53.58%	10.796%
15	18.149	2521	2529	2541	rBV2	571318	911016	29.83%	6.011%
16	20.681	2954	2960	2967	rBV	2149648	3053979	100.00%	20.150%
17	22.032	3185	3190	3201	rBV4	38301	74842	2.45%	0.494%
18	22.485	3260	3267	3276	rBV2	591165	1131659	37.06%	7.467%
19	26.216	3889	3902	3916	rBV2	340078	1151234	37.70%	7.596%

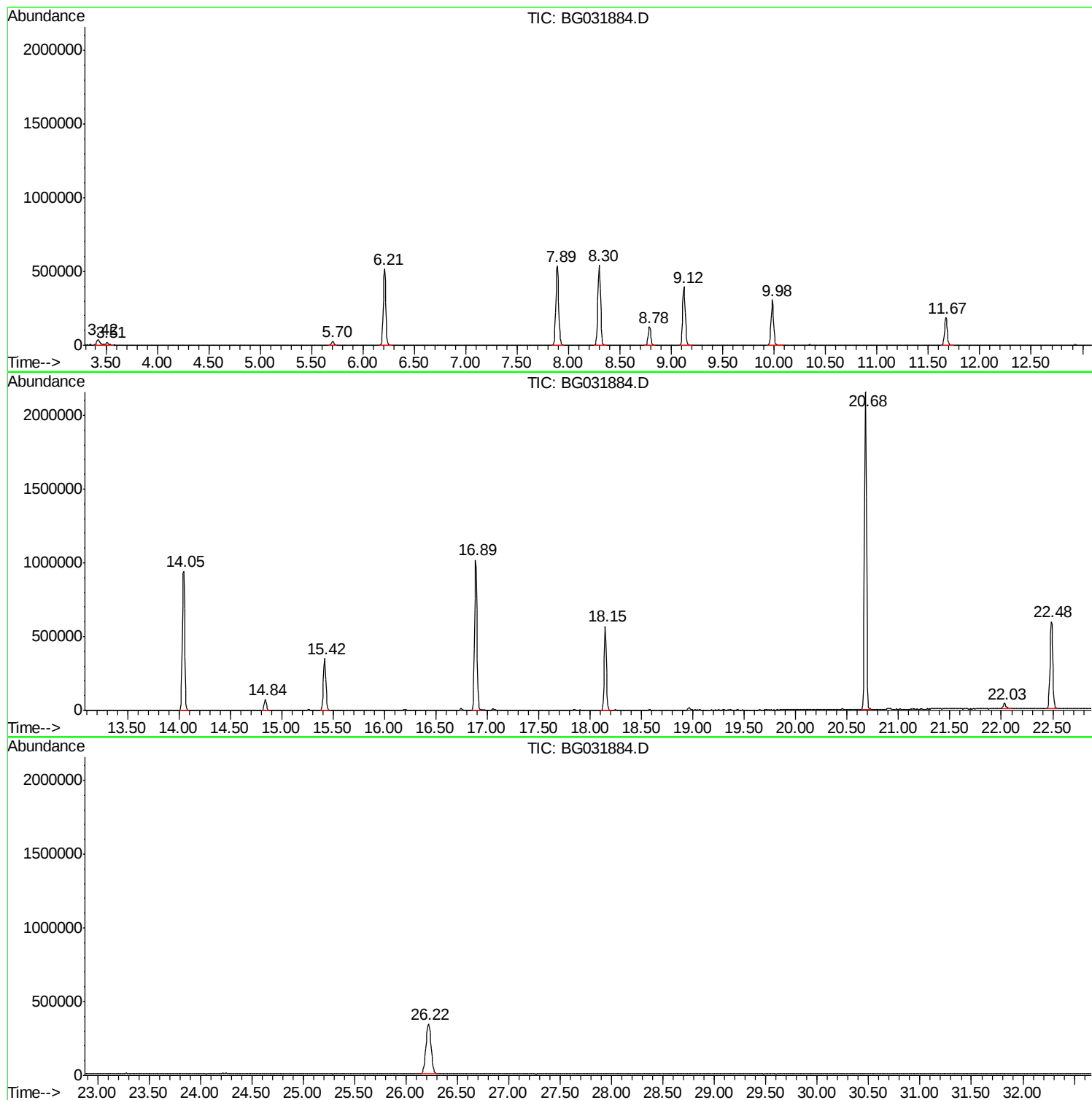
Sum of corrected areas: 15155974

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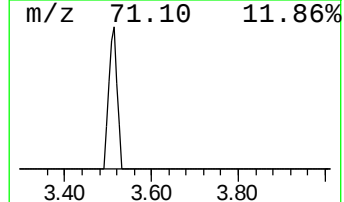
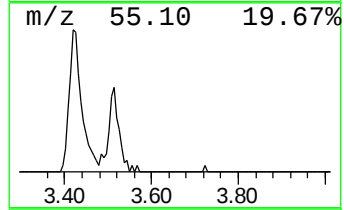
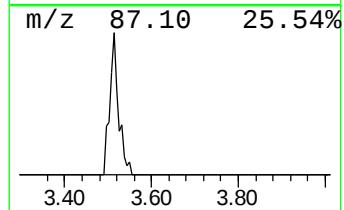
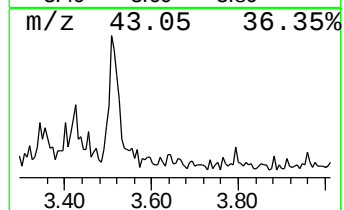
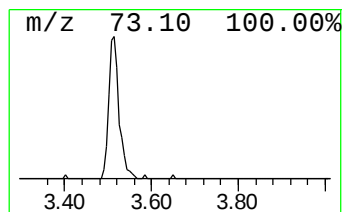
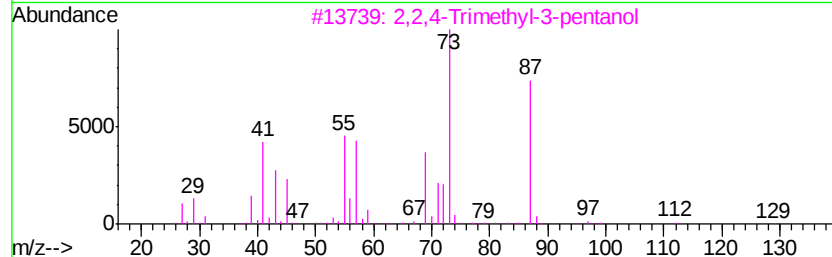
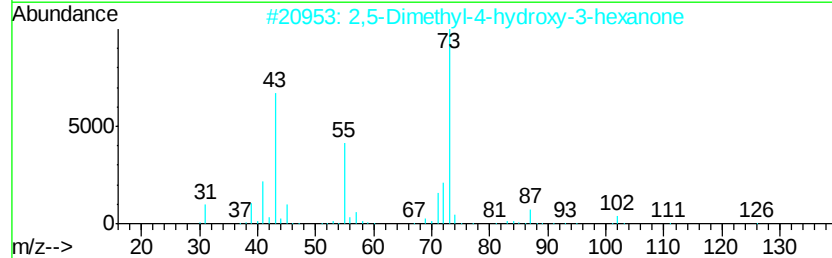
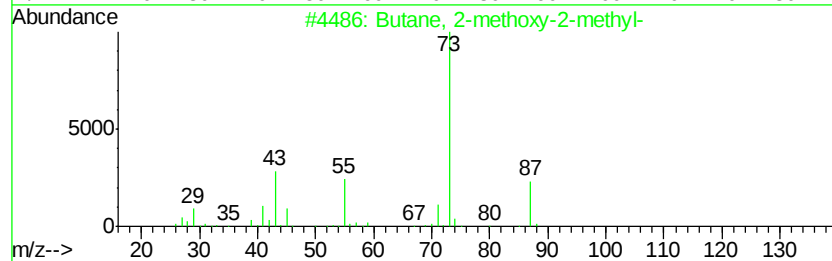
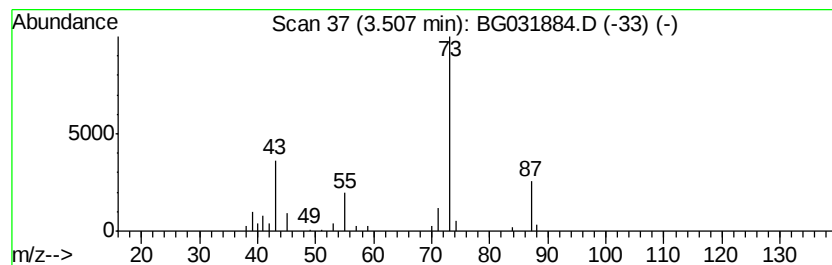
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	2.76 ng	31538	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	64
2		2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	40
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4		3-Pentanol, 2,3-dimethyl-	116	C7H16O	000595-41-5	9
5		3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	9



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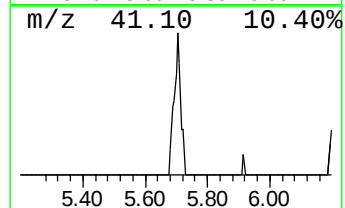
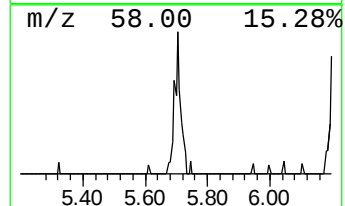
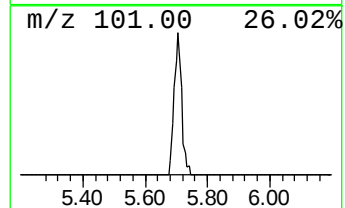
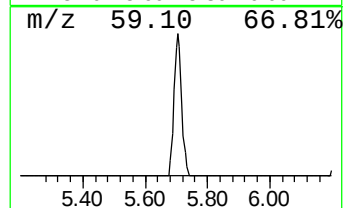
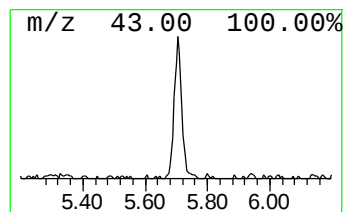
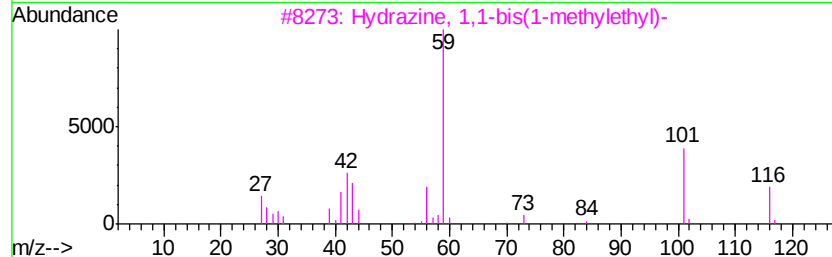
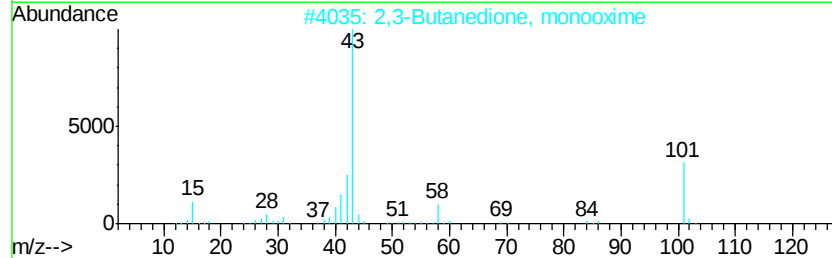
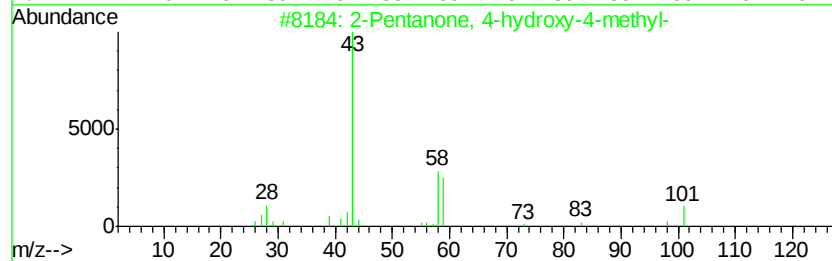
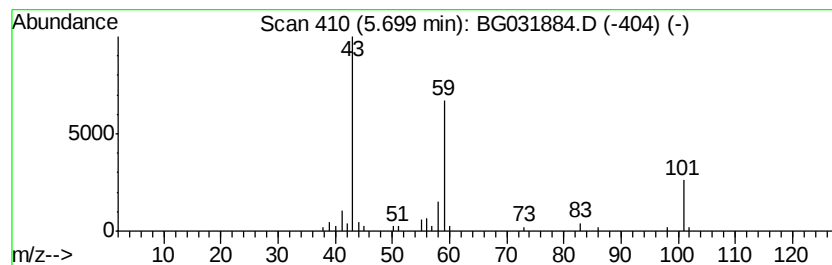
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.70	3.86 ng	44101	1,4-Dichlorobenzene-d4	8.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
4			2,5,8,11,14,17-Hexaoxaoctadecane	266	C12H26O6	001191-87-3	28
5			1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	28



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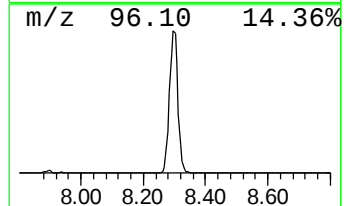
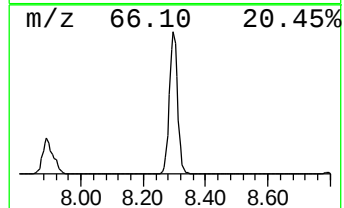
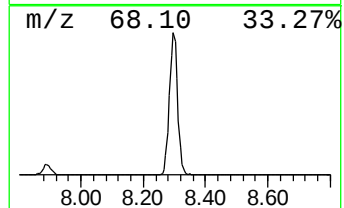
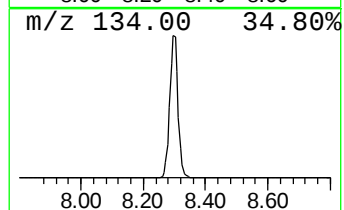
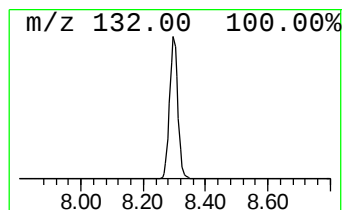
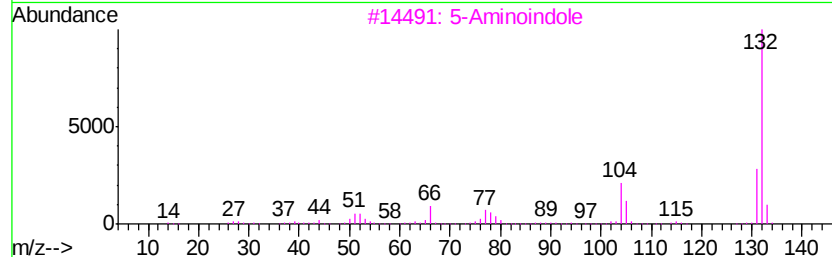
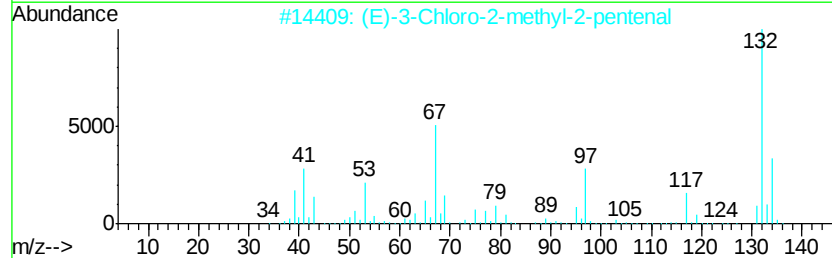
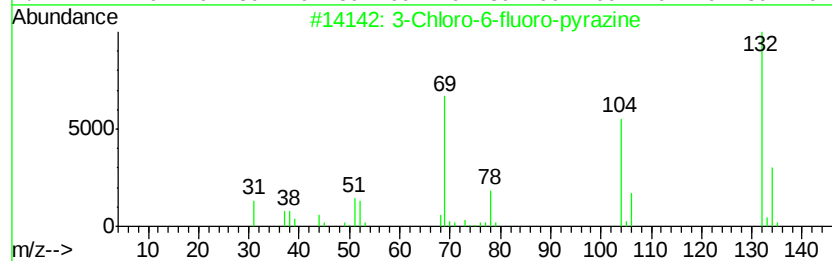
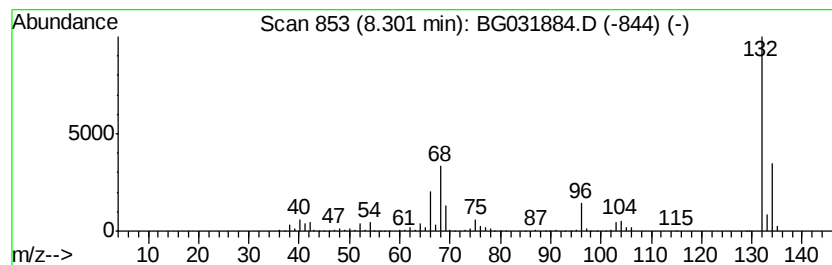
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Peak Number 4 unknown8.30 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.30	87.67 ng	1002440	1,4-Dichlorobenzene-d4	8.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Xenon	132	Xe	007440-63-3	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.51	2.8	ng	31538	1	8.78	228682	20.0
2-Pentanone, 4-hy...	5.70	3.9	ng	44101	1	8.78	228682	20.0
unknown8.30	8.30	87.7	ng	1002440	1	8.78	228682	20.0