

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG011518\
 Data File : BG032048.D
 Acq On : 16 Jan 2018 1:06
 Operator : SJ/JU
 Sample : J1117-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMP-4

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-BG011218.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	3.406	13	20	31	rBV2	41088	90325	2.37%	0.516%
2	3.494	31	35	44	rVB	35751	55080	1.44%	0.315%
3	5.686	400	408	415	rBV	32276	54508	1.43%	0.311%
4	6.191	486	494	504	rBV	603252	1052424	27.58%	6.012%
5	7.871	772	780	793	rBV	613887	1143825	29.97%	6.535%
6	8.277	840	849	860	rBV	658489	1179199	30.90%	6.737%
7	8.764	926	932	943	rVB2	126397	224467	5.88%	1.282%
8	9.105	980	990	1000	rBV	503976	933129	24.45%	5.331%
9	9.963	1127	1136	1145	rBV	361293	678245	17.77%	3.875%
10	11.649	1414	1423	1439	rVB	169722	321378	8.42%	1.836%
11	14.029	1820	1828	1843	rBV	1215879	1980097	51.89%	11.312%
12	14.822	1957	1963	1969	rVB	58008	86479	2.27%	0.494%
13	15.398	2054	2061	2070	rVB3	313809	524027	13.73%	2.994%
14	16.873	2305	2312	2323	rBV	1244669	1957392	51.29%	11.183%
15	18.130	2519	2526	2538	rBV2	502781	818180	21.44%	4.674%
16	18.947	2660	2665	2672	rBV2	39109	62218	1.63%	0.355%
17	20.668	2951	2958	2971	rBV	2656826	3816262	100.00%	21.802%
18	22.008	3182	3186	3194	rBV6	31248	56686	1.49%	0.324%
19	22.290	3228	3234	3244	rVB	184184	293864	7.70%	1.679%
20	22.466	3256	3264	3280	rBV2	549204	1075930	28.19%	6.147%
21	24.358	3581	3586	3593	rVB3	24305	52544	1.38%	0.300%
22	26.185	3885	3897	3915	rBV2	307491	1047685	27.45%	5.985%

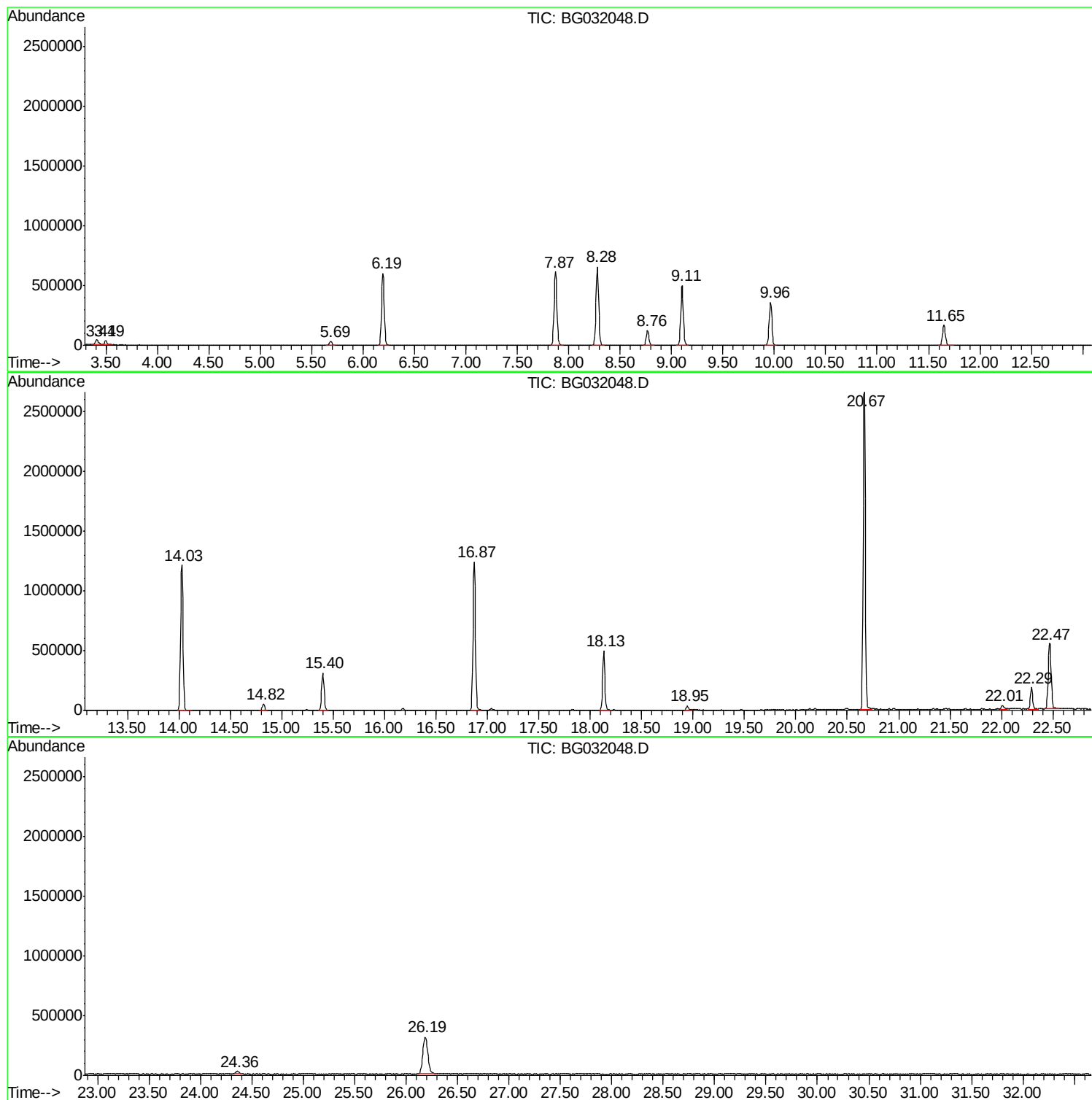
Sum of corrected areas: 17503944

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.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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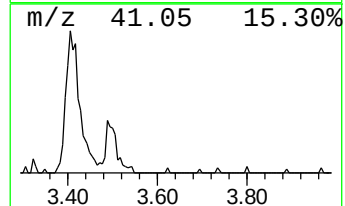
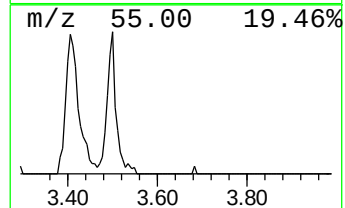
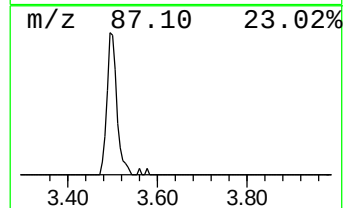
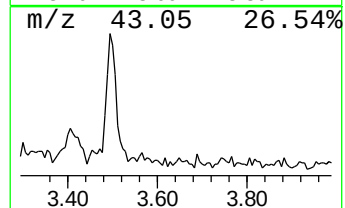
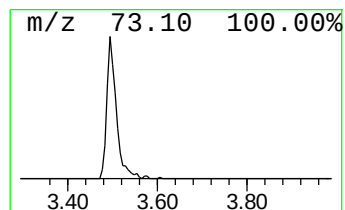
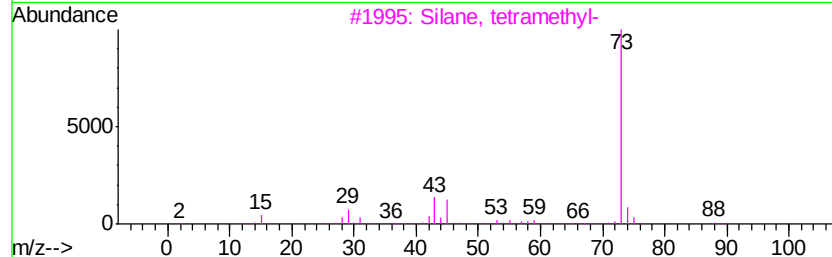
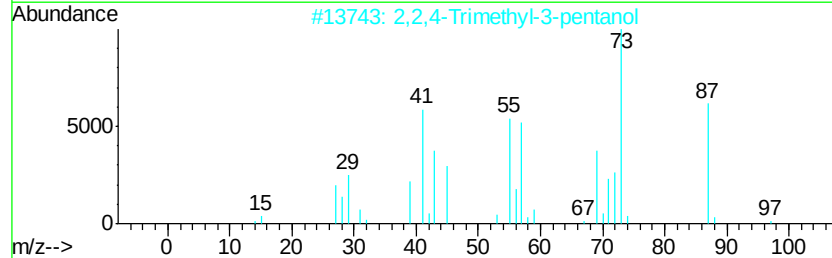
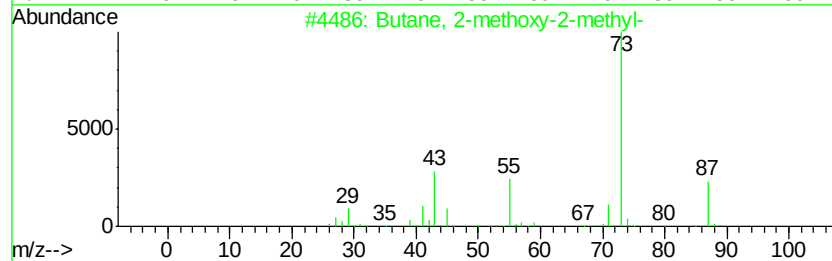
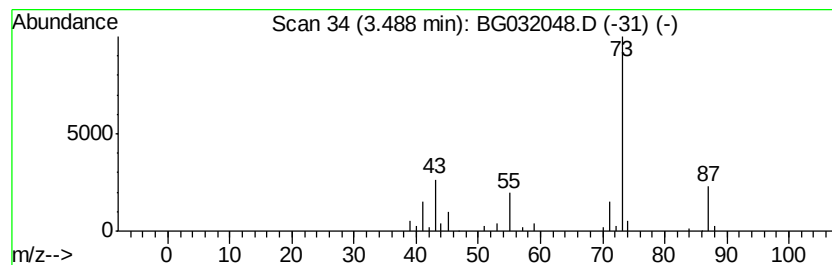
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.49	4.91 ng	55080	1,4-Dichlorobenzene-d4	8.76

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	64
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	9



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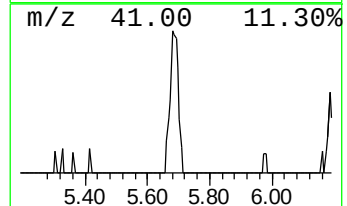
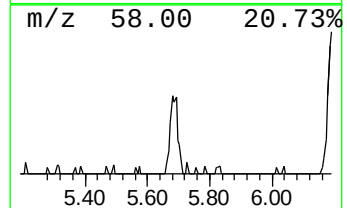
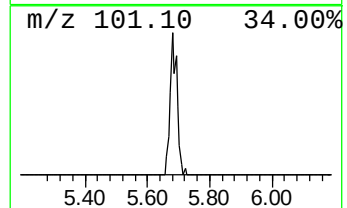
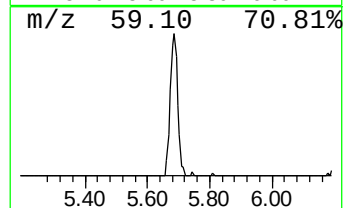
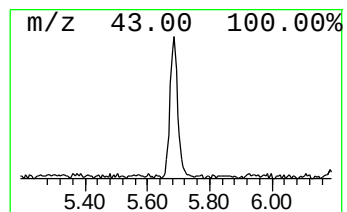
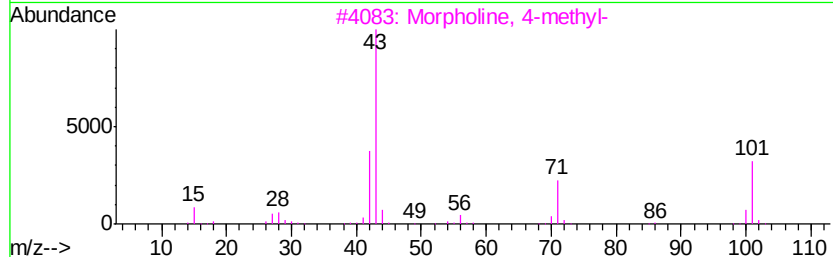
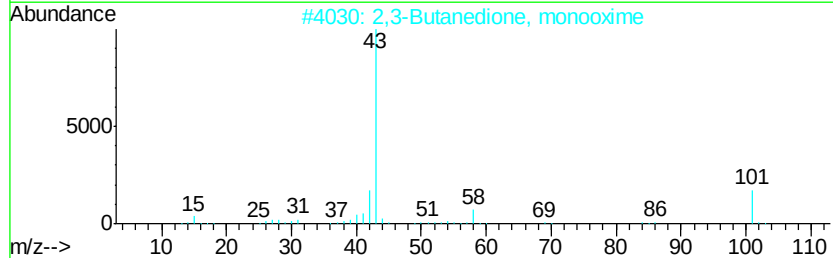
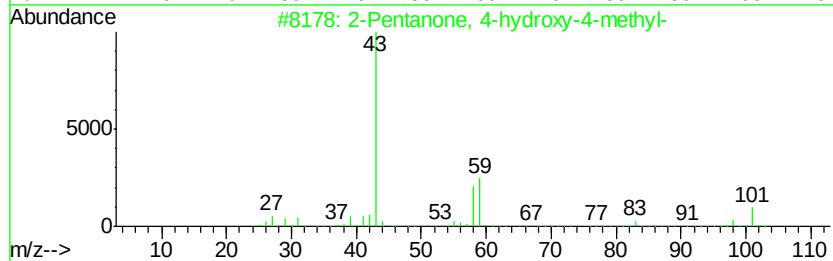
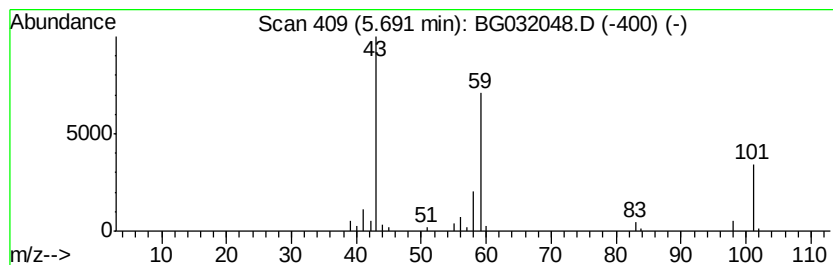
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.69	4.86 ng	54508	1,4-Dichlorobenzene-d4	8.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	12
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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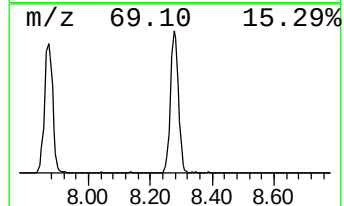
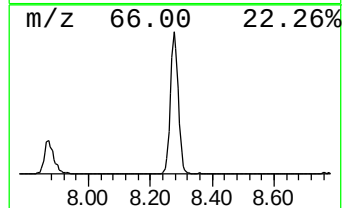
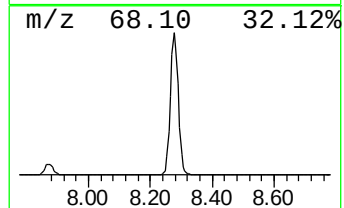
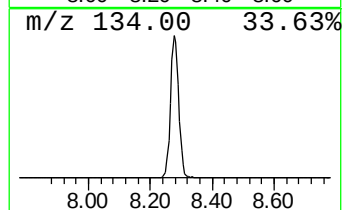
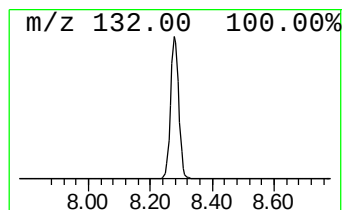
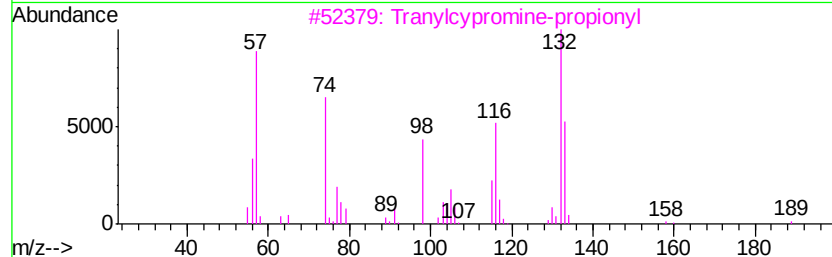
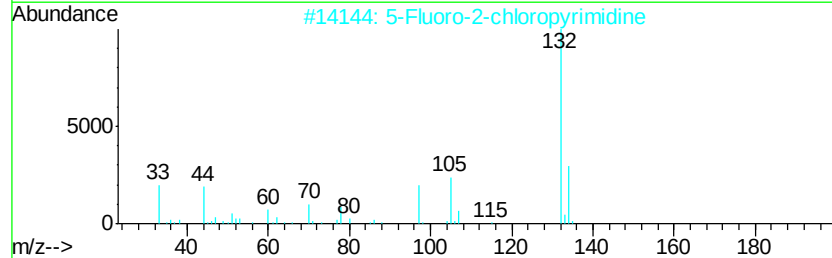
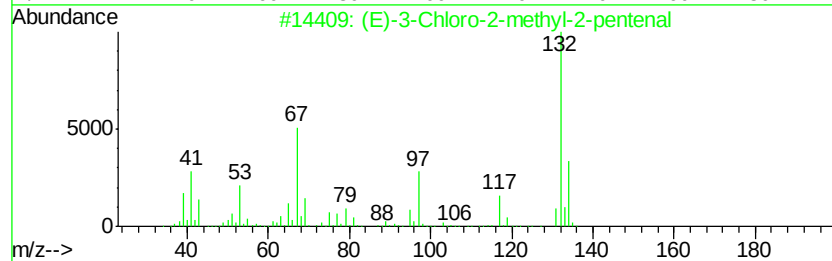
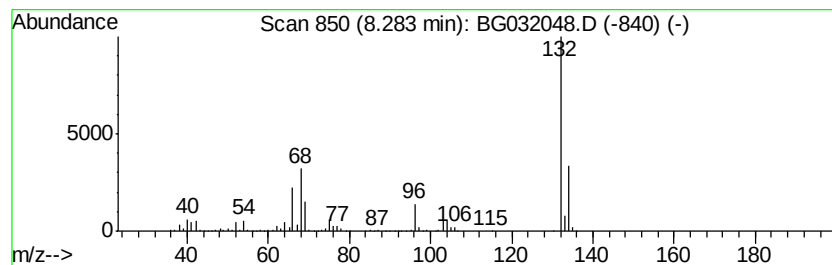
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Peak Number 4 unknown8.28 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.28	105.07 ng	1179200	1,4-Dichlorobenzene-d4	8.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	25
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.49	4.9	ng	55080	1	8.76	224467	20.0
2-Pentanone, 4-hy...	5.69	4.9	ng	54508	1	8.76	224467	20.0
unknown8.28	8.28	105.1	ng	1179200	1	8.76	224467	20.0