

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG011518\
 Data File : BG032045.D
 Acq On : 15 Jan 2018 23:14
 Operator : SJ/JU
 Sample : J1118-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EP-08

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	3.408	14	20	30	rBV2	45661	97891	2.59%	0.567%
2	3.496	30	35	43	rVB2	32237	51608	1.37%	0.299%
3	5.681	401	407	415	rBV	31720	53090	1.40%	0.308%
4	6.193	486	494	507	rBV	594110	1022724	27.06%	5.924%
5	7.873	771	780	794	rBV	600918	1122565	29.70%	6.502%
6	8.278	839	849	859	rBV	642063	1159623	30.68%	6.717%
7	8.766	925	932	940	rVB	129152	230357	6.09%	1.334%
8	9.101	981	989	1000	rBV	476934	896424	23.72%	5.192%
9	9.965	1127	1136	1145	rBV	350736	663544	17.56%	3.843%
10	11.651	1415	1423	1431	rBV	174227	329615	8.72%	1.909%
11	14.025	1818	1827	1836	rBV	1249588	2001458	52.95%	11.593%
12	14.824	1957	1963	1971	rBV	96185	149407	3.95%	0.865%
13	15.399	2055	2061	2070	rVB2	326964	546982	14.47%	3.168%
14	16.874	2304	2312	2326	rBV	1276456	2047413	54.17%	11.859%
15	18.131	2519	2526	2537	rBV	529359	831325	21.99%	4.815%
16	18.948	2660	2665	2669	rBV3	30675	48347	1.28%	0.280%
17	20.664	2951	2957	2968	rBV	2670550	3779635	100.00%	21.892%
18	22.009	3182	3186	3198	rVB7	29409	58936	1.56%	0.341%
19	22.468	3257	3264	3273	rBV	575641	1087317	28.77%	6.298%
20	26.187	3884	3897	3911	rBV3	325425	1086722	28.75%	6.294%

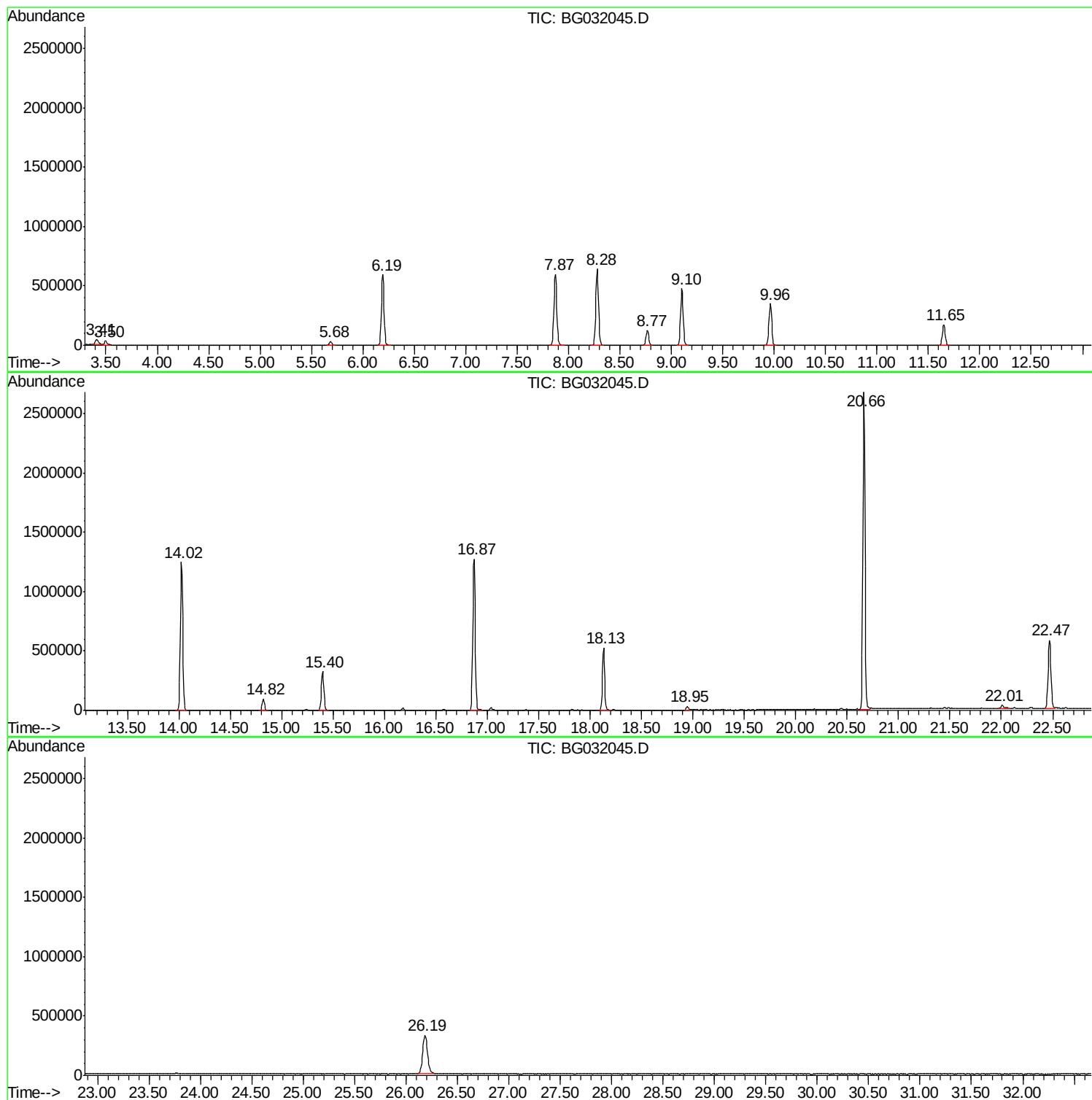
Sum of corrected areas: 17264983

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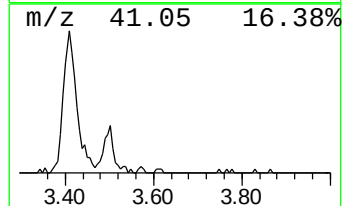
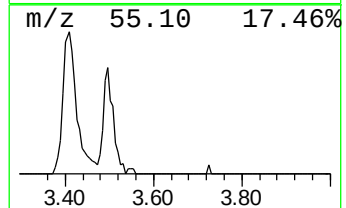
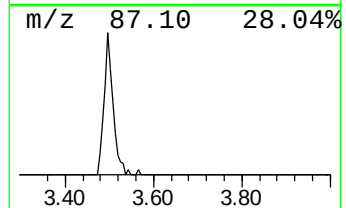
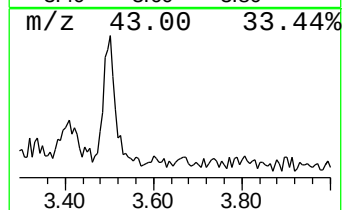
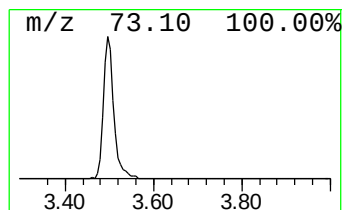
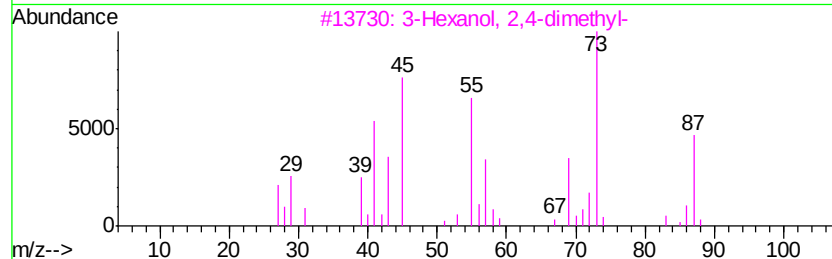
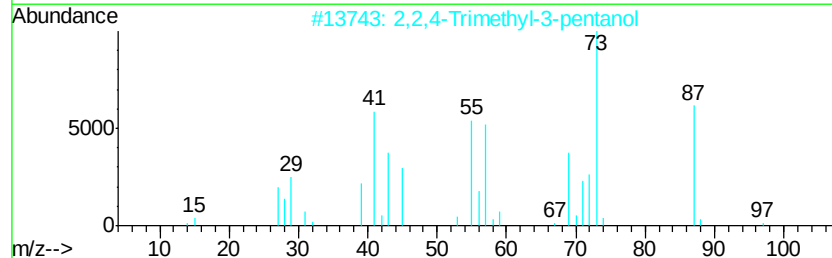
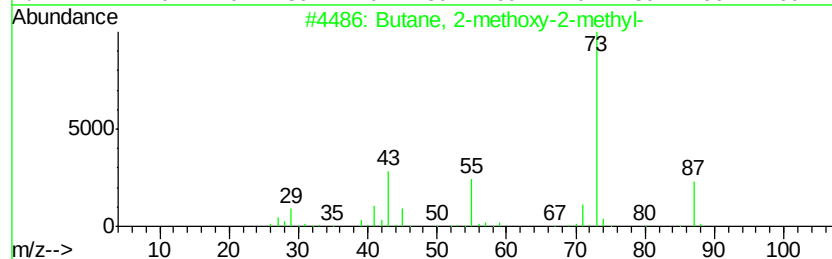
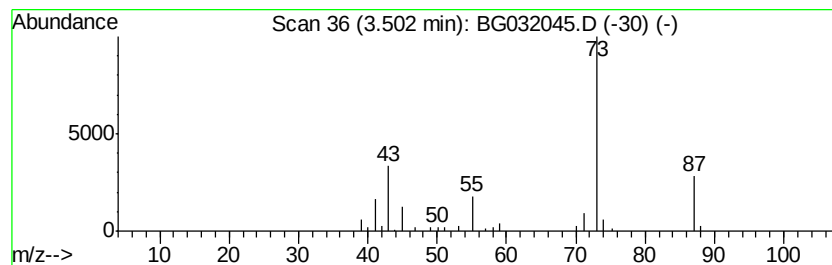
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.50	4.48 ng	51608	1,4-Dichlorobenzene-d4	8.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	33
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	32
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



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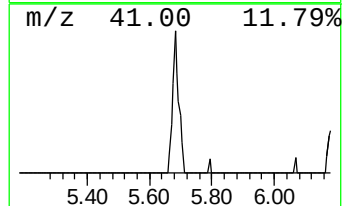
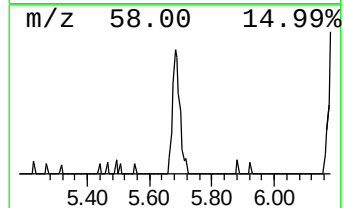
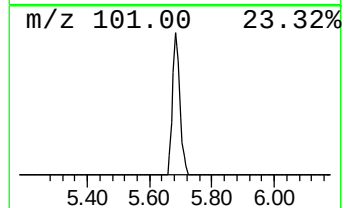
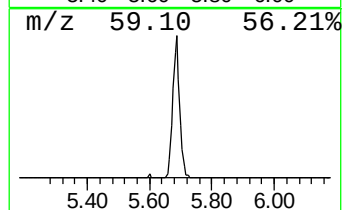
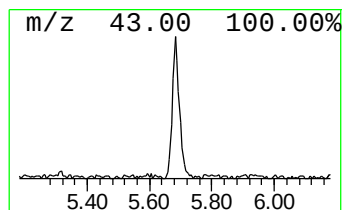
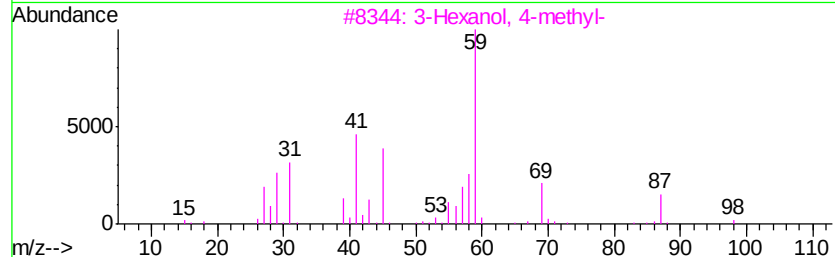
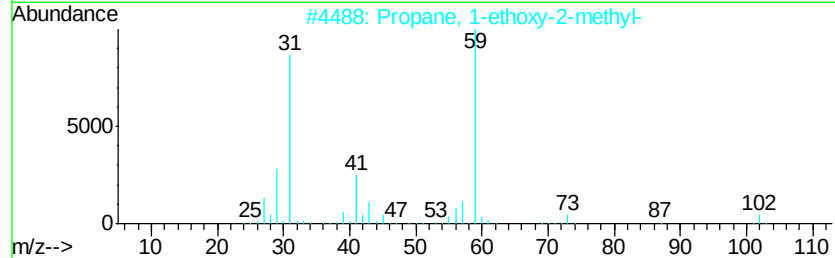
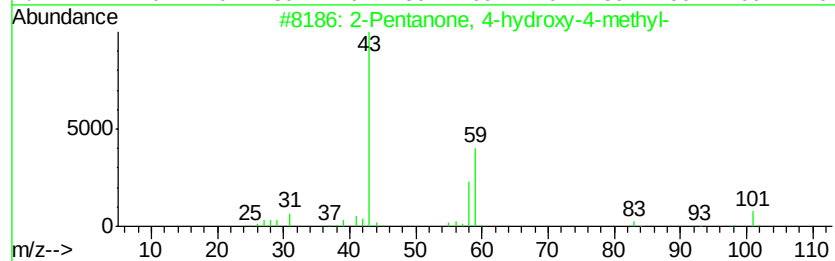
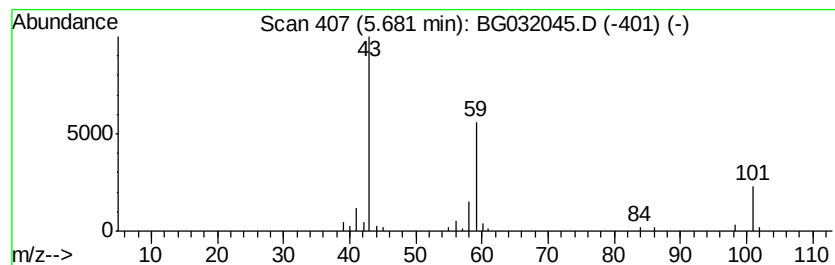
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.68	4.61 ng	53090	1,4-Dichlorobenzene-d4	8.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	35
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25
4			1,2-Butanediol	90	C4H10O2	000584-03-2	23
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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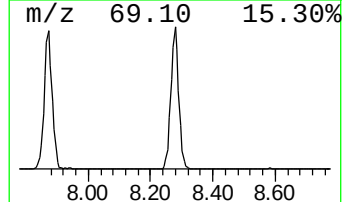
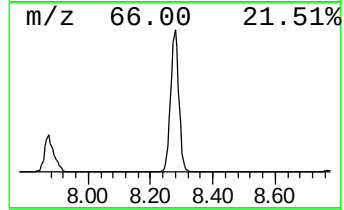
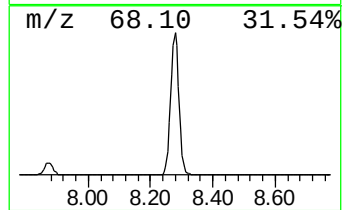
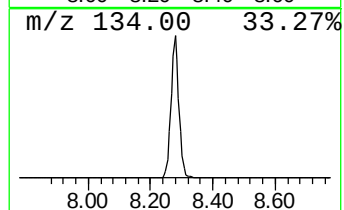
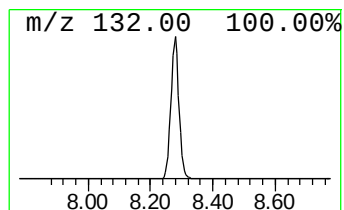
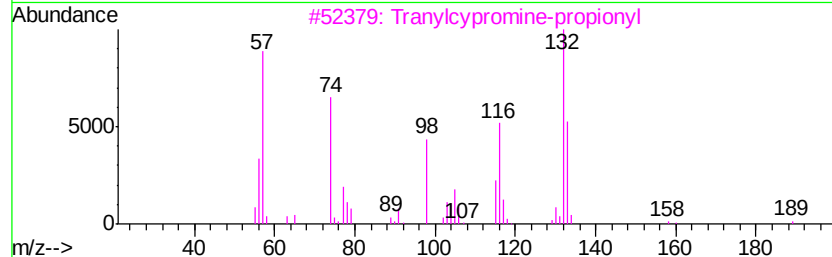
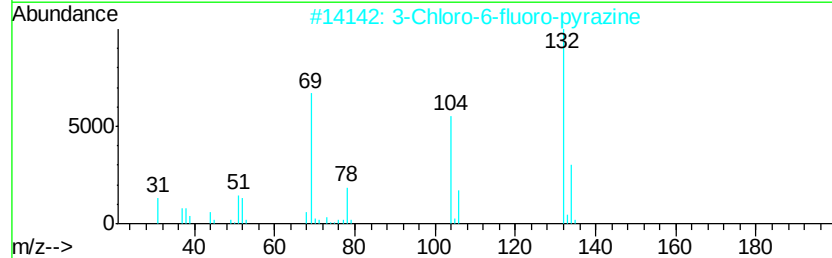
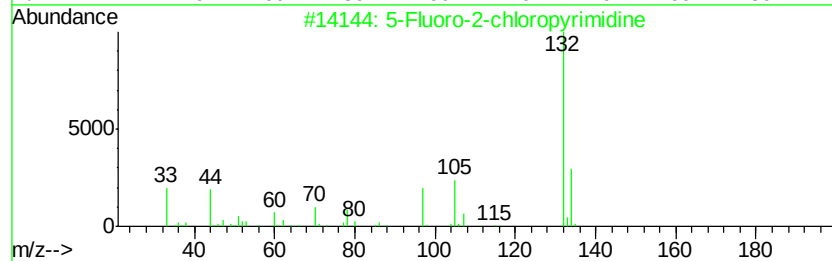
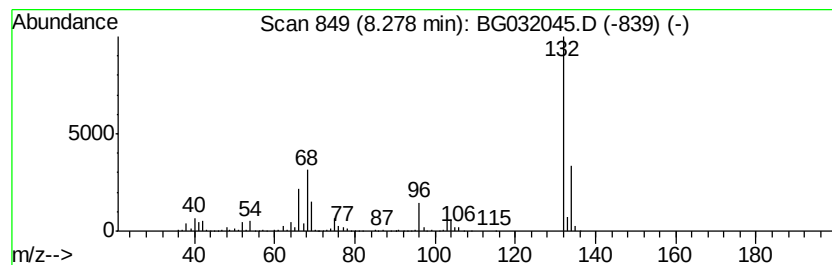
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Peak Number 4 unknown8.28 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.28	100.68 ng	1159620	1,4-Dichlorobenzene-d4	8.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	25
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.50	4.5	ng	51608	1	8.77	230357	20.0
2-Pentanone, 4-hy...	5.68	4.6	ng	53090	1	8.77	230357	20.0
unknown8.28	8.28	100.7	ng	1159620	1	8.77	230357	20.0