

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041118\
 Data File : BG033757.D
 Acq On : 11 Apr 2018 22:33
 Operator : SJ/JU
 Sample : J2320-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 040918-JETB-E-D-S

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	3.475	26	32	43	rBV	148071	305316	8.51%	2.393%
2	3.563	43	47	58	rVB	129606	213582	5.95%	1.674%
3	5.772	416	423	430	rBV2	29542	53228	1.48%	0.417%
4	6.283	504	510	526	rBV	125202	289769	8.07%	2.271%
5	7.970	790	797	812	rBV2	66457	189305	5.27%	1.484%
6	8.369	856	865	881	rBV	264119	596746	16.63%	4.677%
7	8.857	940	948	962	rBV	74654	185752	5.18%	1.456%
8	9.186	997	1004	1021	rBV	428132	870150	24.24%	6.820%
9	10.056	1145	1152	1167	rBV2	303447	699982	19.50%	5.486%
10	11.736	1430	1438	1452	rBV2	123087	271389	7.56%	2.127%
11	14.098	1833	1840	1853	rBV	1035465	1759875	49.03%	13.794%
12	15.473	2068	2074	2087	rBV2	253508	418217	11.65%	3.278%
13	16.942	2318	2324	2338	rBV	608033	1057048	29.45%	8.285%
14	18.205	2532	2539	2555	rBV2	361206	645175	17.98%	5.057%
15	20.725	2962	2968	2979	rBV	2465987	3589102	100.00%	28.131%
16	22.065	3191	3196	3202	rBV3	22176	42165	1.17%	0.330%
17	22.547	3270	3278	3289	rBV2	397537	782597	21.80%	6.134%
18	26.301	3907	3917	3942	rVB2	221772	788929	21.98%	6.184%

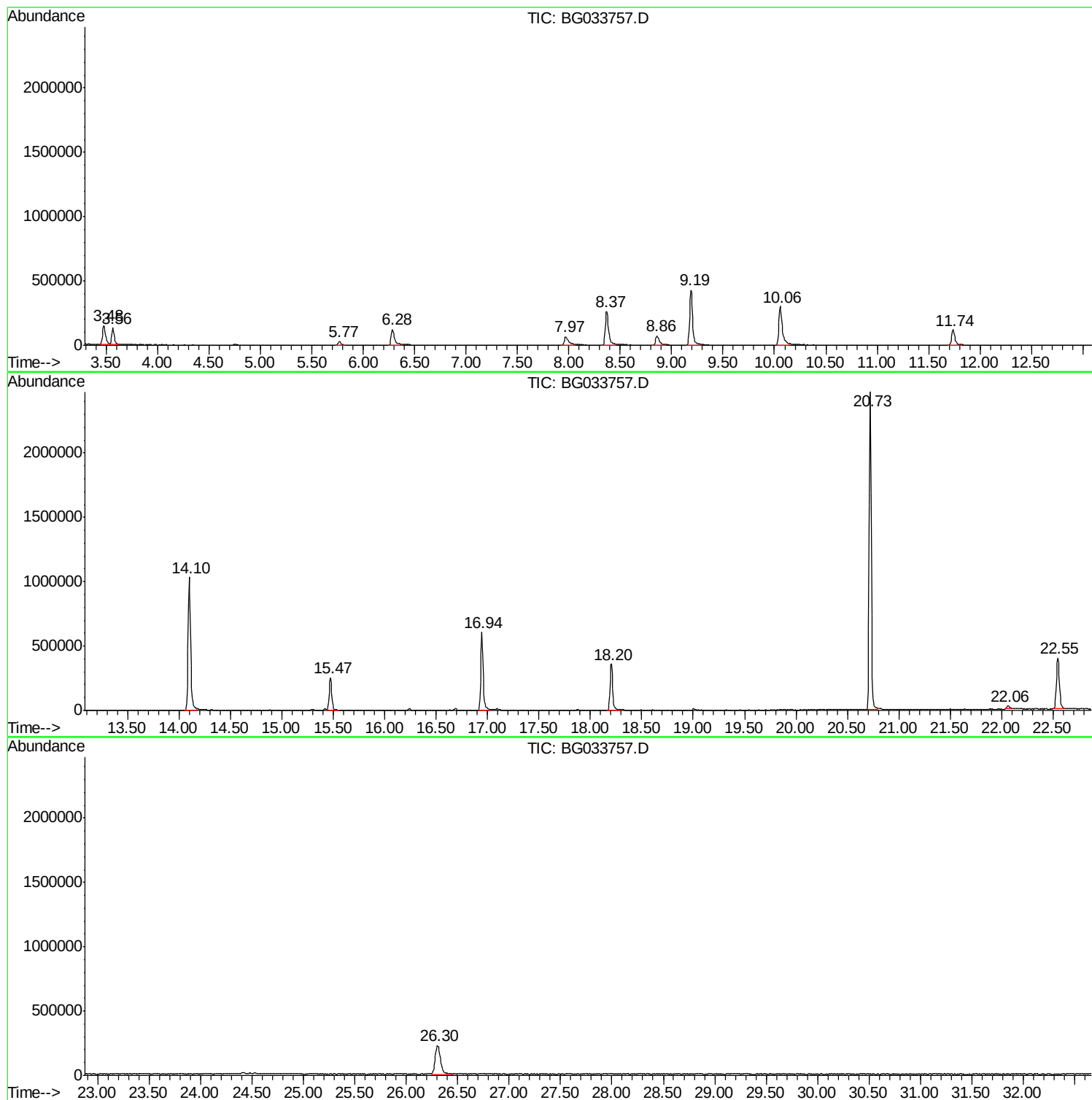
Sum of corrected areas: 12758327

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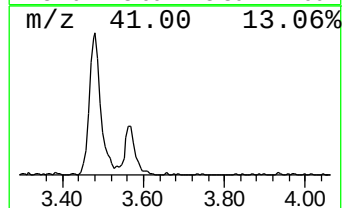
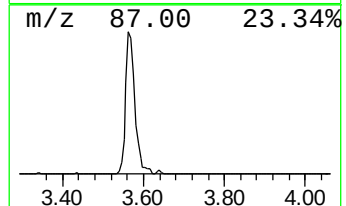
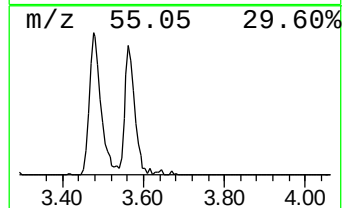
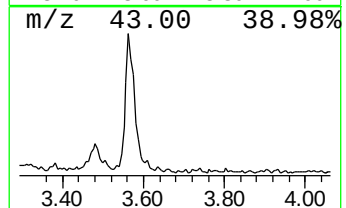
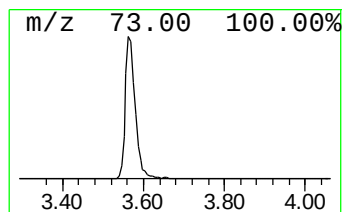
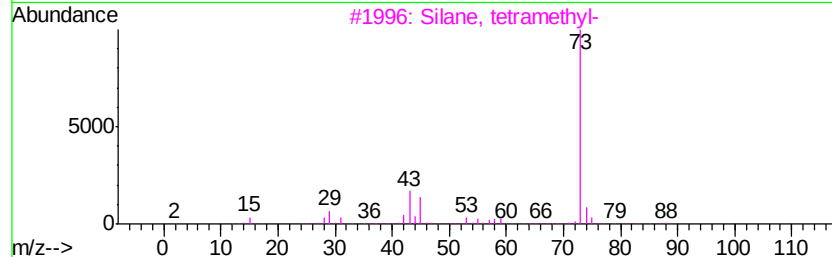
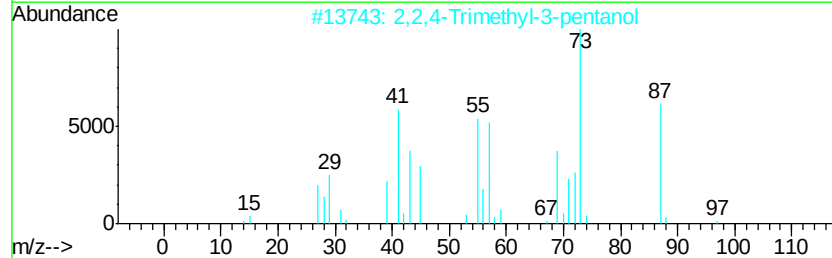
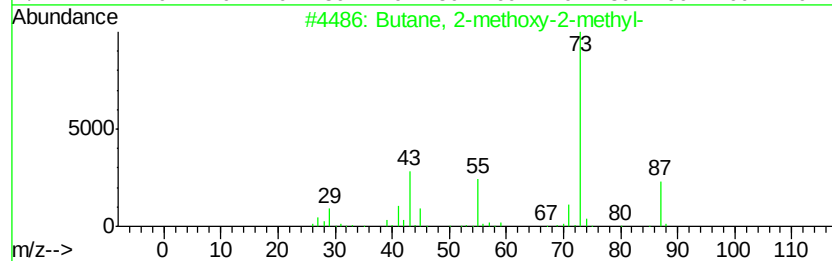
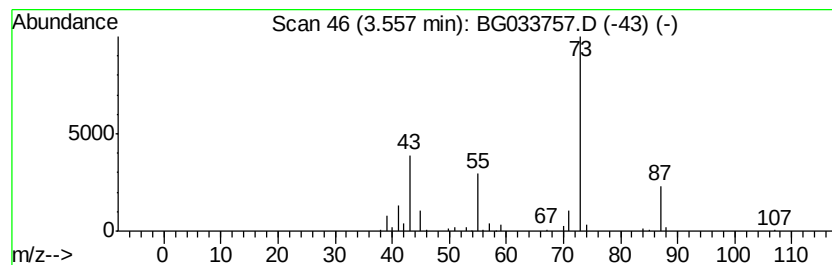
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.56	23.00 ng	213582	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		1-Propene-1-thiol	74	C3H6S	000925-89-3	9



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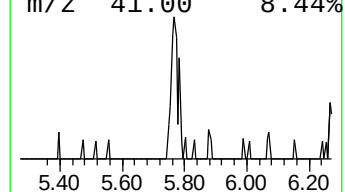
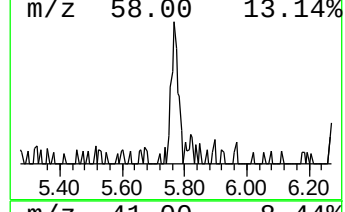
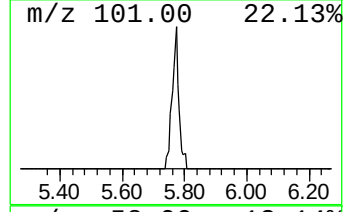
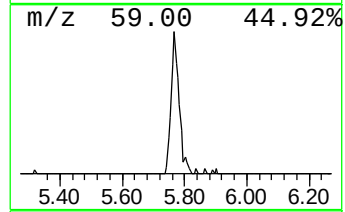
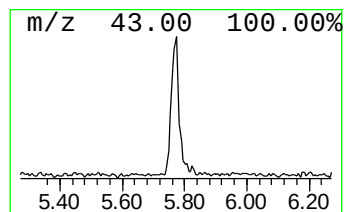
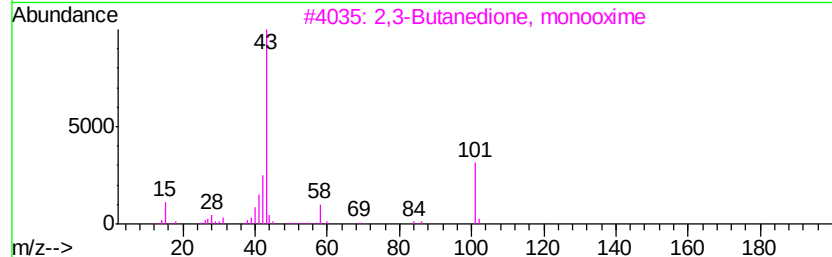
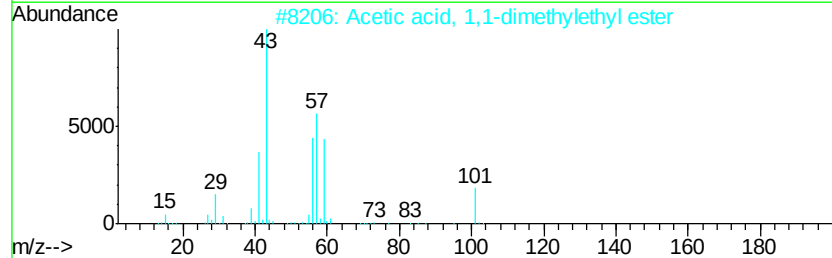
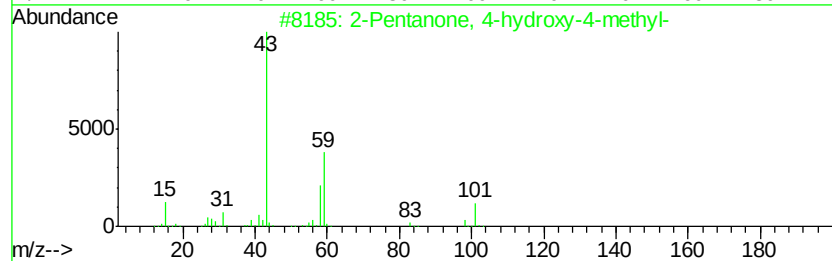
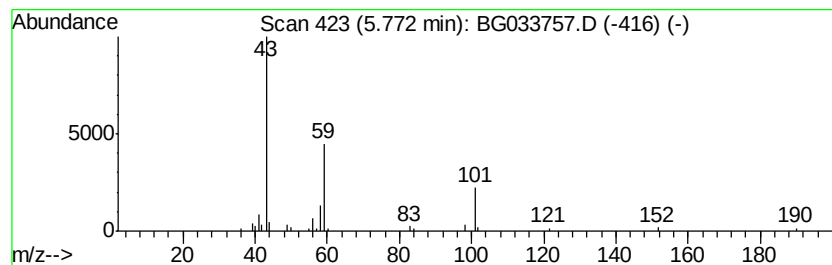
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	5.73 ng	53228	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5		Acetamide, N-(aminocarbonyl)-	102	C3H6N2O2	000591-07-1	9



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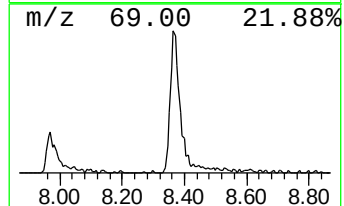
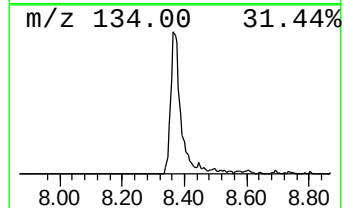
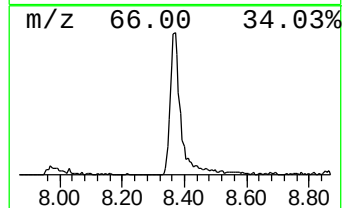
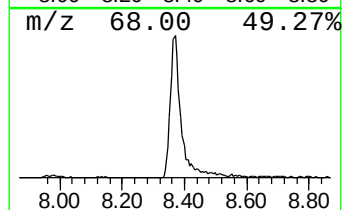
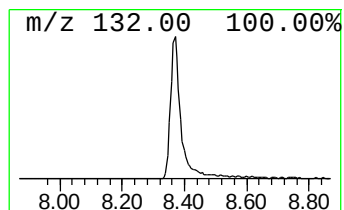
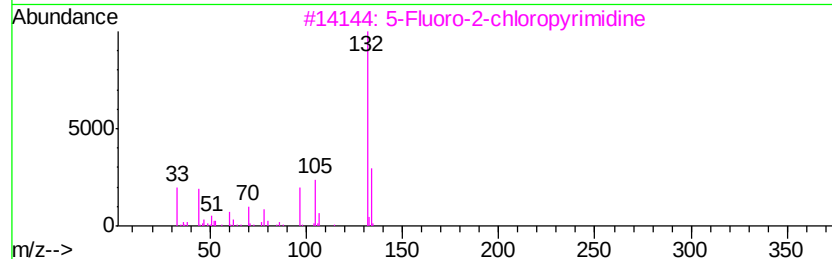
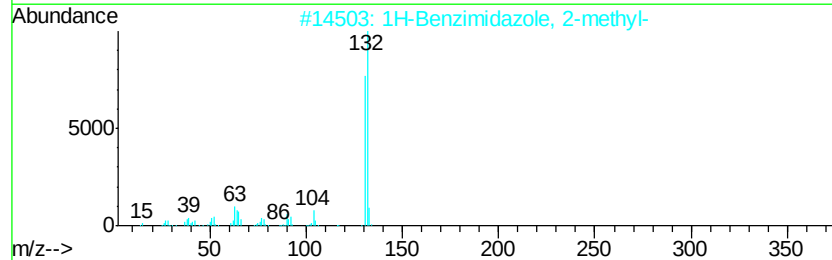
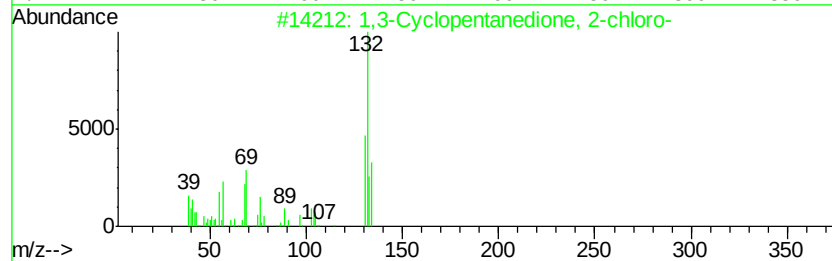
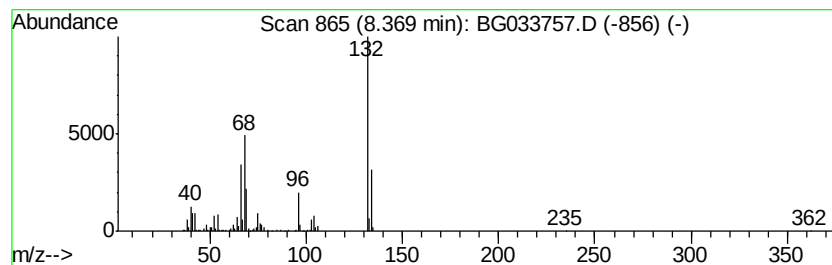
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Peak Number 4 unknown8.37 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	64.25 ng	596746	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	23
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		1-Ethanone, 2-[(2,5-dimethylphen...	237	C16H15NO	1000319-31-2	10
5		3-Pyridinemethanol, .alpha.-ethy...	147	C9H9NO	1000327-57-1	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.56	23.0	ng	213582	1	8.86	185752	20.0
2-Pentanone, 4-hy...	5.77	5.7	ng	53228	1	8.86	185752	20.0
unknown8.37	8.37	64.3	ng	596746	1	8.86	185752	20.0