

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041018\
 Data File : BG033741.D
 Acq On : 11 Apr 2018 10:02
 Operator : SJ/JU
 Sample : PB108130BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB108130BL

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	5.771	416	422	434	rBV2	46292	79971	1.91%	0.403%
2	6.282	503	509	534	rBV	826350	1667728	39.73%	8.399%
3	7.968	789	796	819	rBV	828355	1766329	42.08%	8.895%
4	8.368	857	864	883	rBV	812018	1674843	39.90%	8.435%
5	8.856	940	947	956	rBV	121228	271708	6.47%	1.368%
6	9.190	996	1004	1025	rBV	646484	1335666	31.82%	6.726%
7	10.054	1143	1151	1180	rBV	459206	1077943	25.68%	5.429%
8	11.740	1428	1438	1450	rBV	172977	386587	9.21%	1.947%
9	14.102	1833	1840	1863	rBV	1389821	2408957	57.39%	12.132%
10	15.471	2064	2073	2083	rBV2	325303	559350	13.33%	2.817%
11	16.946	2317	2324	2344	rBV	1127854	1871581	44.59%	9.425%
12	18.203	2532	2538	2547	rBV	430869	738396	17.59%	3.719%
13	20.724	2960	2967	2977	rBV	3029319	4197396	100.00%	21.138%
14	22.545	3270	3277	3287	rBV	470134	921385	21.95%	4.640%
15	26.306	3905	3917	3937	rVB2	258328	899010	21.42%	4.527%

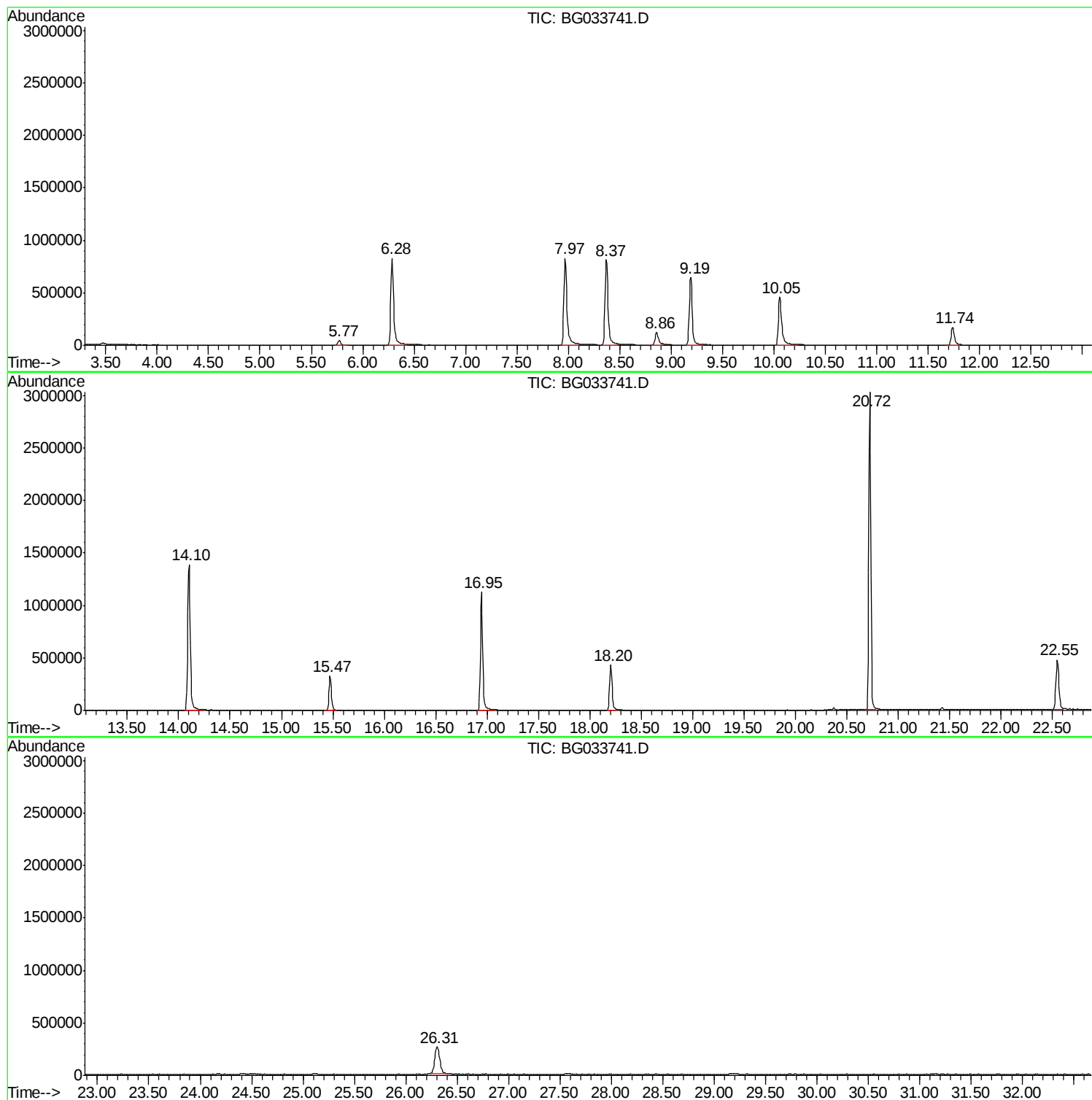
Sum of corrected areas: 19856850

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



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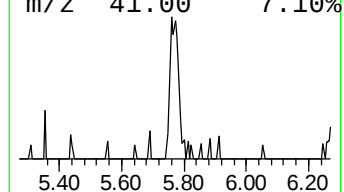
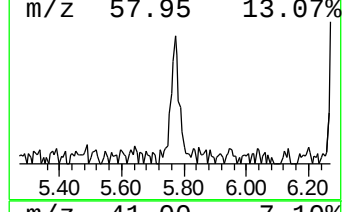
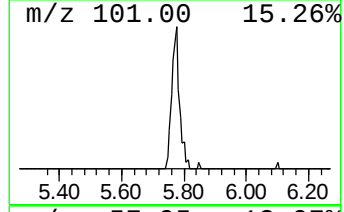
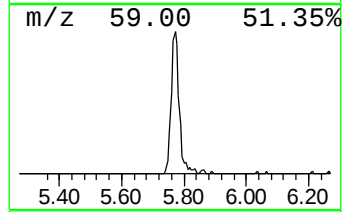
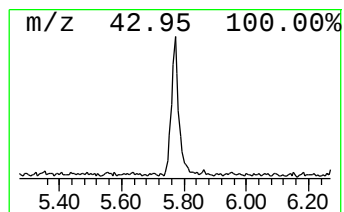
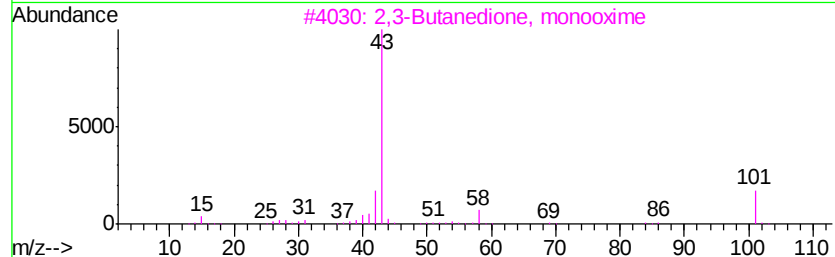
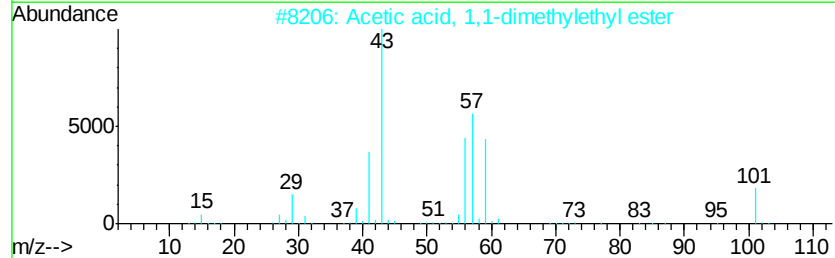
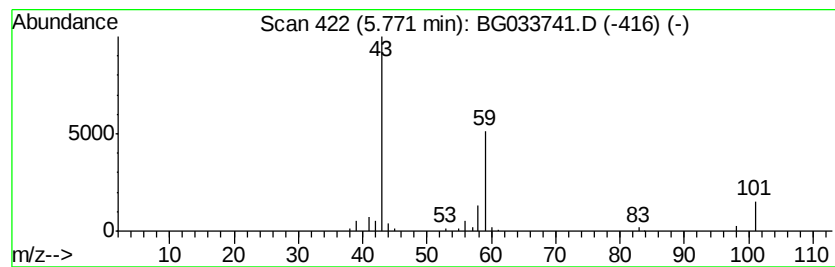
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	5.89 ng	79971	1,4-Dichlorobenzene-d4	8.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
5			5-Aminovaleric acid	117	C5H11NO2	000660-88-8	9



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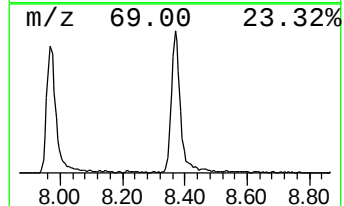
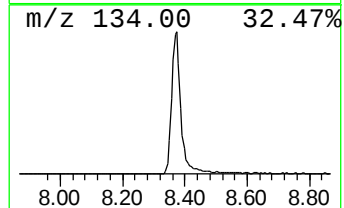
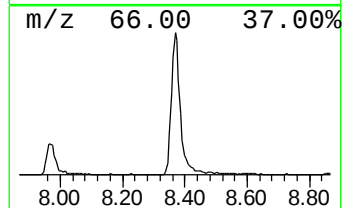
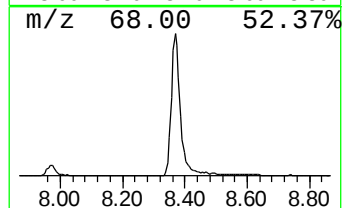
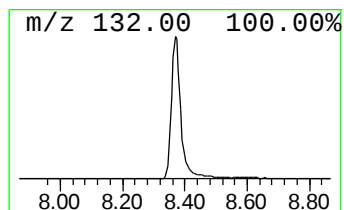
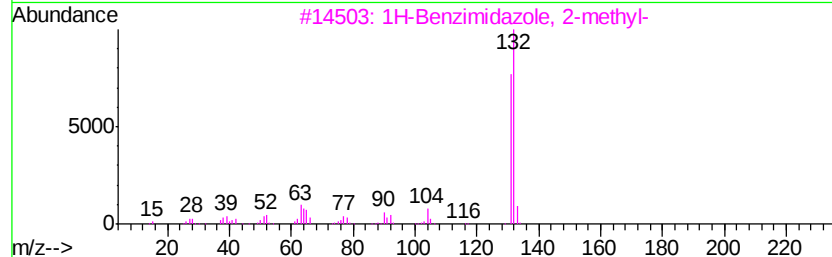
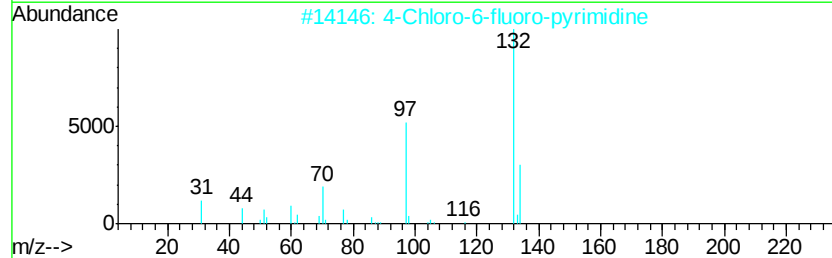
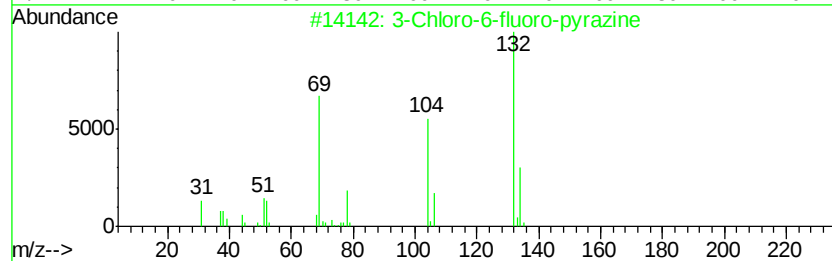
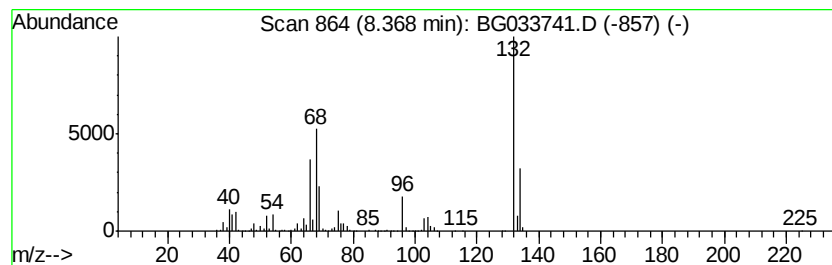
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Peak Number 2 unknown8.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	123.28 ng	1674840	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
5		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.77	5.9	ng	79971	1	8.86	271708	20.0
unknown8.37	8.37	123.3	ng	1674840	1	8.86	271708	20.0