

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG011518\
 Data File : BG032059.D
 Acq On : 16 Jan 2018 8:35
 Operator : SJ/JU
 Sample : J1112-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ENV-106-1(MW)

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	3.411	14	21	31	rBV2	84291	186569	4.03%	1.158%
2	3.499	31	36	44	rVB	98073	157916	3.41%	0.980%
3	6.190	486	494	503	rBV	180166	314022	6.79%	1.949%
4	7.864	773	779	791	rBV	108697	201517	4.36%	1.251%
5	8.275	841	849	859	rBV	374122	688403	14.88%	4.273%
6	8.769	924	933	940	rBV	123750	227392	4.92%	1.411%
7	9.104	979	990	999	rBV	602038	1120637	24.22%	6.955%
8	9.962	1127	1136	1149	rBV	422546	788393	17.04%	4.893%
9	11.648	1414	1423	1432	rBV	167005	319634	6.91%	1.984%
10	14.028	1819	1828	1840	rBV	1645036	2640136	57.07%	16.387%
11	15.397	2055	2061	2071	rVB2	312486	530065	11.46%	3.290%
12	16.871	2305	2312	2321	rBV	982371	1560714	33.74%	9.687%
13	18.129	2520	2526	2534	rBV2	492615	782600	16.92%	4.857%
14	20.667	2951	2958	2968	rBV	3241573	4626063	100.00%	28.713%
15	22.465	3257	3264	3273	rBV	524378	974896	21.07%	6.051%
16	26.184	3884	3897	3915	rBV2	295827	992574	21.46%	6.161%

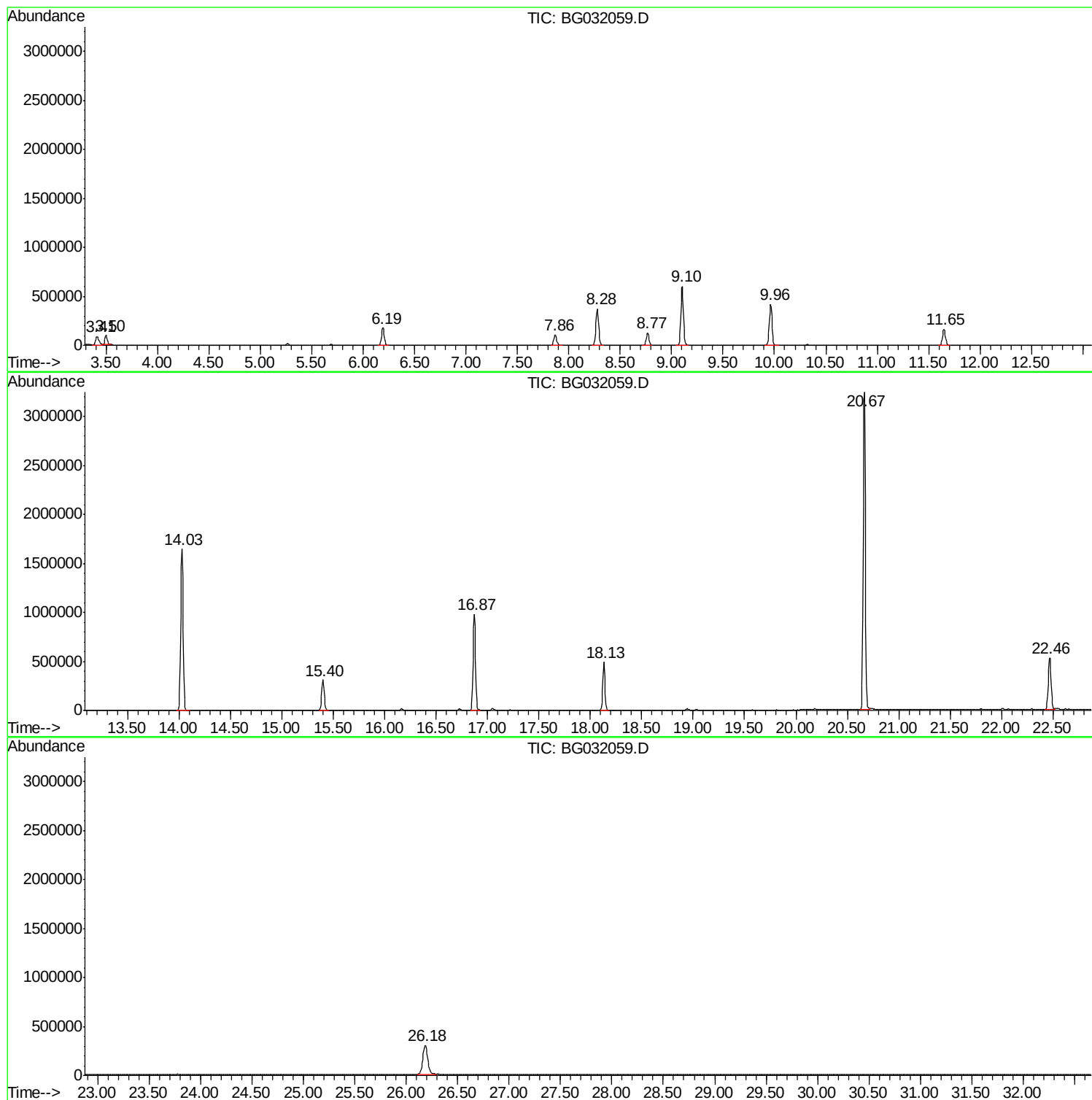
Sum of corrected areas: 16111531

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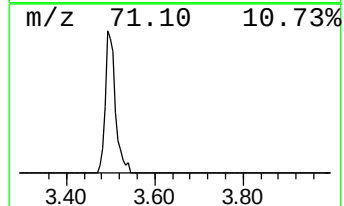
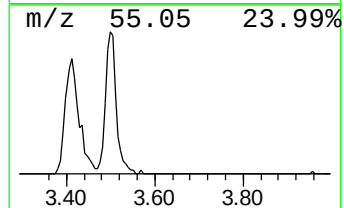
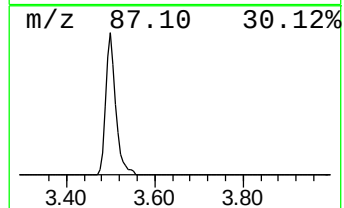
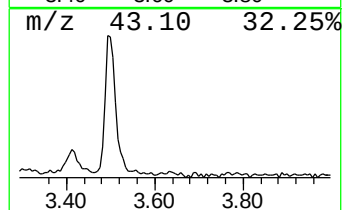
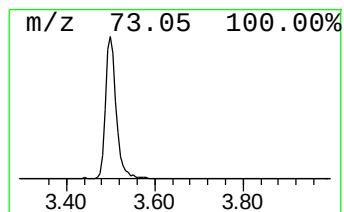
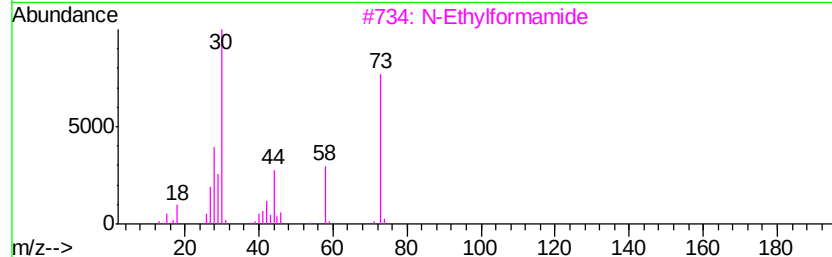
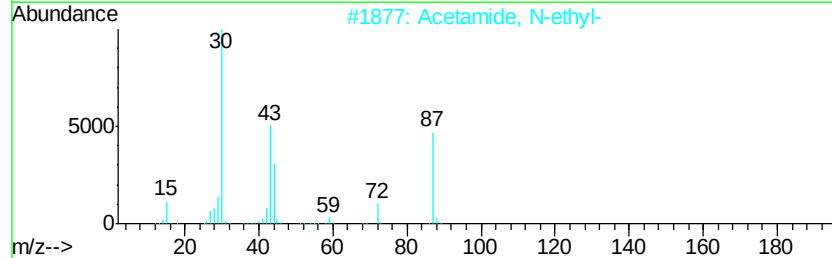
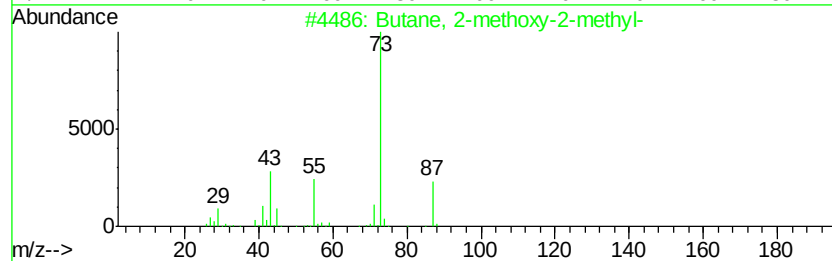
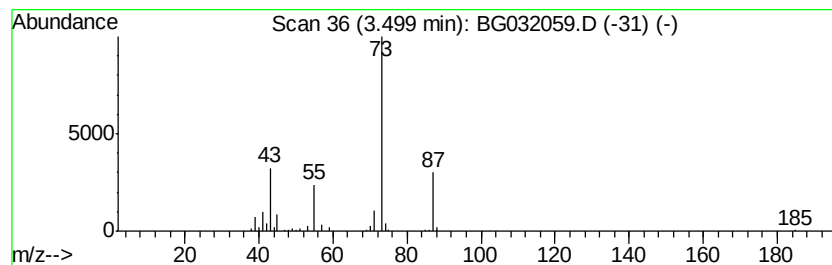
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.50	13.89 ng	157916	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	78
2		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9



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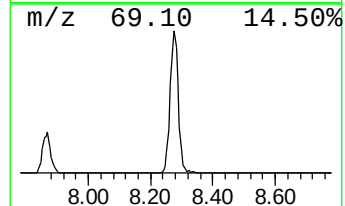
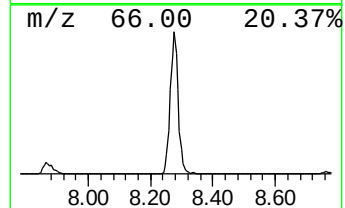
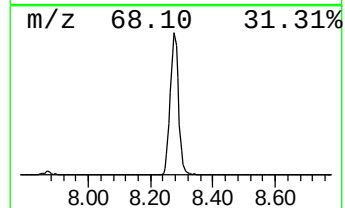
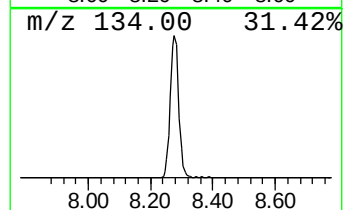
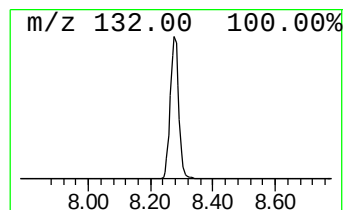
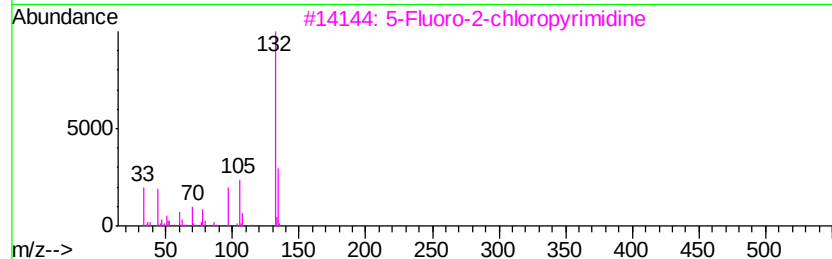
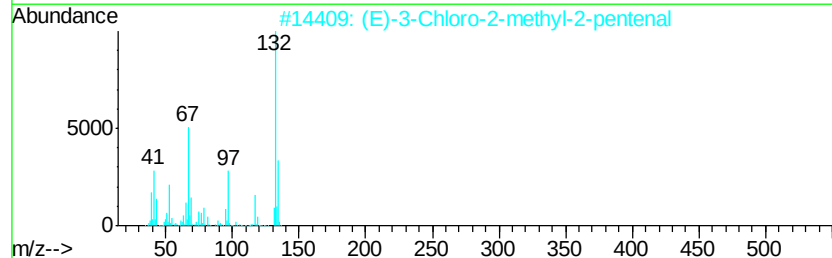
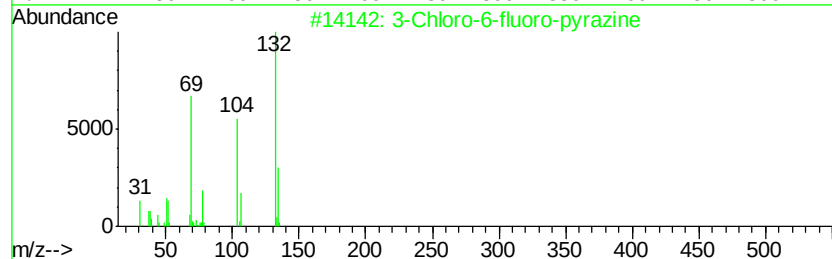
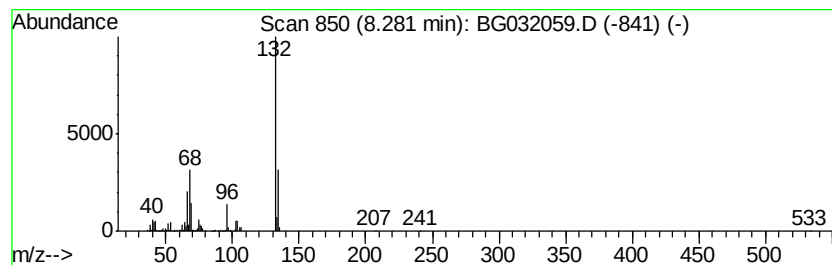
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TIC Library : C:\Database\NIST11.L
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Peak Number 3 unknown8.28 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.28	60.55 ng	688403	1,4-Dichlorobenzene-d4	8.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
4		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.50	13.9	ng	157916	1	8.77	227392	20.0
unknown8.28	8.28	60.5	ng	688403	1	8.77	227392	20.0