

Data Path : U:\HPCHEM1\BNA G\DATA\BG122617\
 Data File : BG031764.D
 Acq On : 26 Dec 2017 16:37
 Operator : SJ/JU
 Sample : I7019-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EP-27

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-BG122117.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	3.434	19	25	37	rBV2	41194	87258	3.04%	0.590%
2	5.743	407	418	433	rBV	1478227	2790572	97.20%	18.864%
3	6.225	493	500	509	rBV	116787	196121	6.83%	1.326%
4	7.905	778	786	800	rBB	324615	629074	21.91%	4.252%
5	8.316	849	856	865	rBV	209290	376900	13.13%	2.548%
6	8.804	931	939	949	rVB	124179	228527	7.96%	1.545%
7	9.145	989	997	1007	rVB	459728	853829	29.74%	5.772%
8	10.003	1135	1143	1158	rBV	330412	621725	21.66%	4.203%
9	11.695	1422	1431	1441	rVB	170749	330618	11.52%	2.235%
10	14.062	1827	1834	1847	rVB	1080755	1770861	61.68%	11.971%
11	14.862	1963	1970	1976	rBV	122656	185395	6.46%	1.253%
12	15.437	2060	2068	2076	rBV2	321058	532531	18.55%	3.600%
13	16.219	2198	2201	2208	rVB2	23186	31952	1.11%	0.216%
14	16.906	2312	2318	2326	rVB	238337	370032	12.89%	2.501%
15	18.169	2526	2533	2541	rBV	482056	778710	27.12%	5.264%
16	18.986	2667	2672	2679	rBV3	27861	44314	1.54%	0.300%
17	20.696	2957	2963	2973	rBV	2051101	2870920	100.00%	19.407%
18	22.511	3264	3272	3281	rVB2	555860	1023220	35.64%	6.917%
19	26.260	3897	3910	3927	rBV2	331090	1070497	37.29%	7.236%

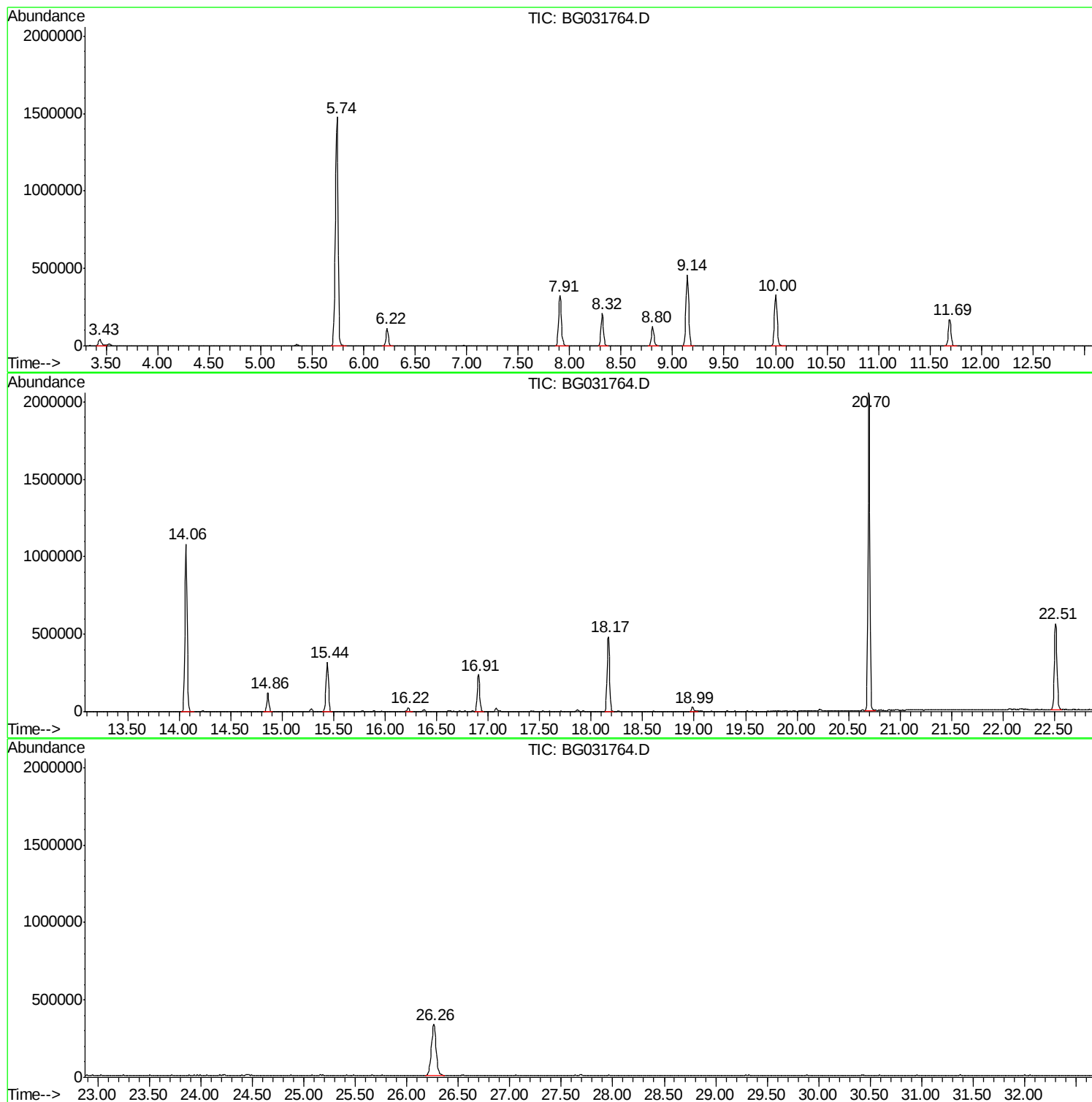
Sum of corrected areas: 14793056

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.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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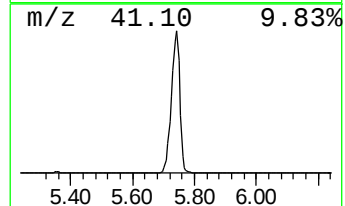
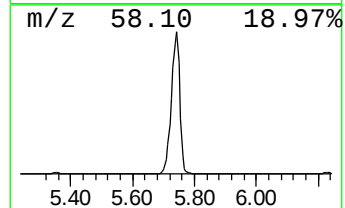
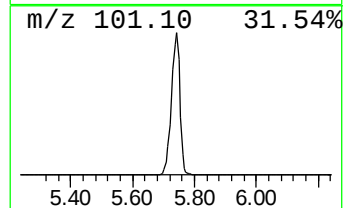
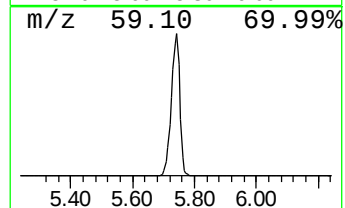
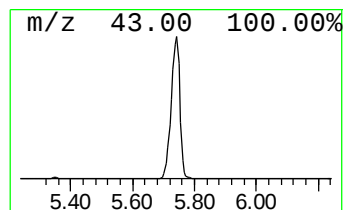
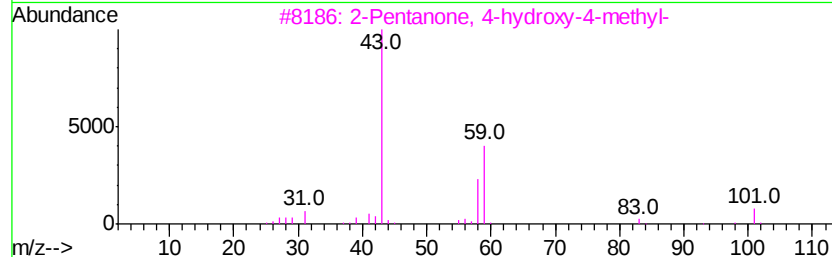
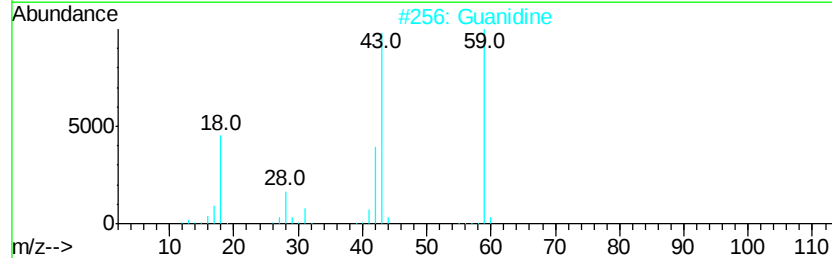
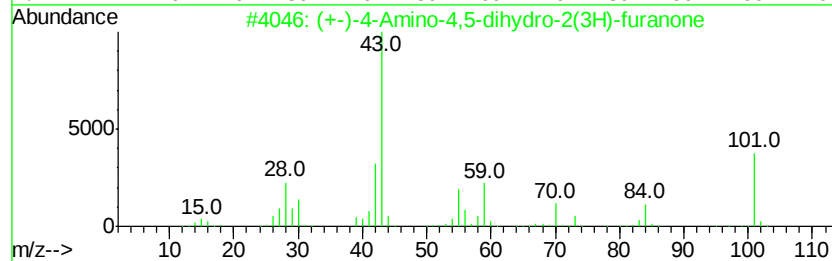
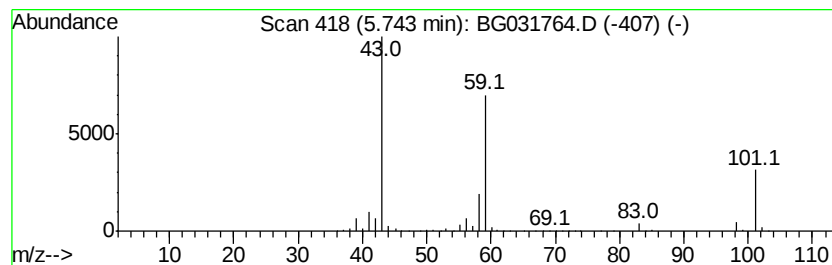
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Peak Number 2 unknown5.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.74	244.22 ng	2790570	1,4-Dichlorobenzene-d4	8.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47		
2	Guanidine	59	CH5N3	000113-00-8	43		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42		
4	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25		
5	Acetone	58	C3H6O	000067-64-1	14		



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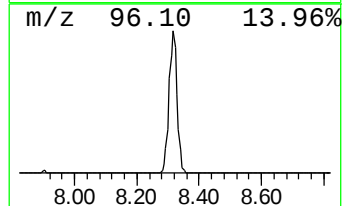
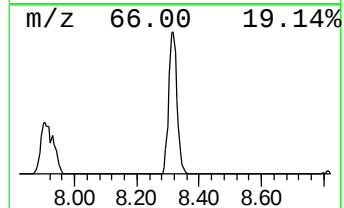
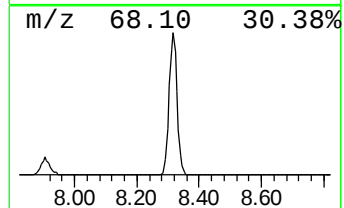
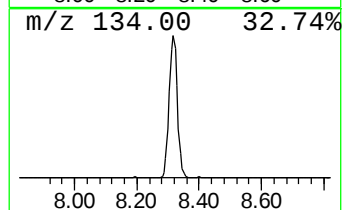
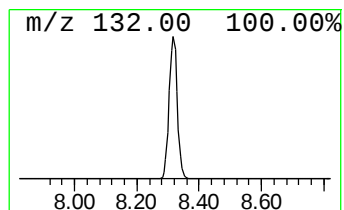
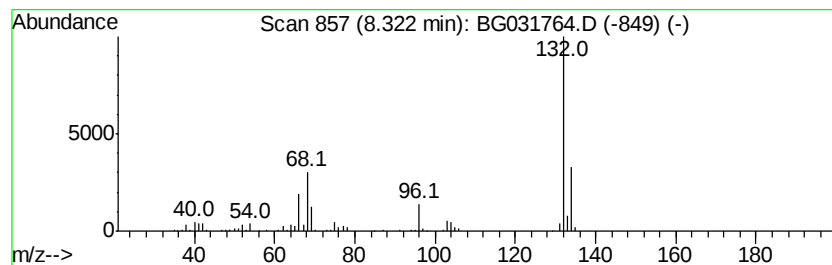
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Peak Number 3 unknown8.32 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.32	32.99 ng	376900	1,4-Dichlorobenzene-d4	8.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.74	5.74	244.2	ng	2790570	1	8.80	228527	20.0
unknown8.32	8.32	33.0	ng	376900	1	8.80	228527	20.0