

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050218\
 Data File : BG034121.D
 Acq On : 2 May 2018 18:12
 Operator : SJ/JU
 Sample : PB108725BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB108725BL

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-BG050118.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	5.175	315	321	327	rBV	92143	135894	1.42%	0.333%
2	5.639	393	400	408	rBV	1917131	3085163	32.21%	7.552%
3	7.225	660	670	678	rBV	1955100	3484892	36.39%	8.531%
4	7.601	726	734	744	rBV	1852725	3172754	33.13%	7.767%
5	8.071	808	814	822	rBV	302353	524336	5.47%	1.284%
6	8.394	862	869	879	rVB	1340272	2297667	23.99%	5.624%
7	9.234	1004	1012	1020	rVB	1195327	2101211	21.94%	5.144%
8	10.885	1286	1293	1300	rBV	398003	689746	7.20%	1.688%
9	13.341	1703	1711	1720	rVB	2929096	4681241	48.88%	11.459%
10	14.710	1937	1944	1955	rBV2	634238	1075465	11.23%	2.633%
11	16.203	2191	2198	2206	rBV	2963732	4497179	46.95%	11.009%
12	17.466	2406	2413	2420	rBV2	957869	1565553	16.35%	3.832%
13	20.086	2852	2859	2864	rBV	7123258	9577788	100.00%	23.446%
14	21.755	3137	3143	3151	rVB2	1291955	2086727	21.79%	5.108%
15	25.045	3692	3703	3715	rVB	627619	1875573	19.58%	4.591%

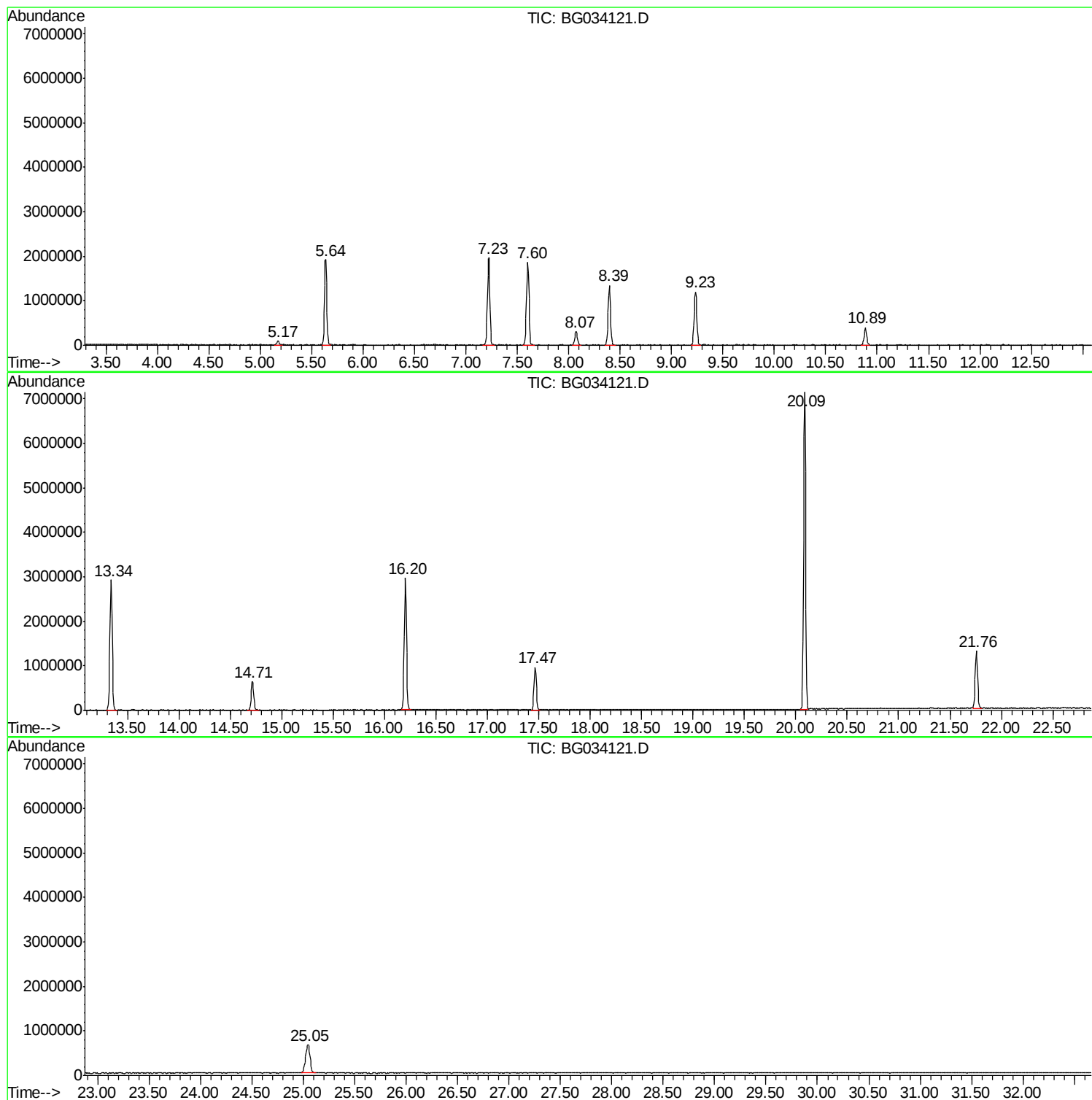
Sum of corrected areas: 40851189

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050118.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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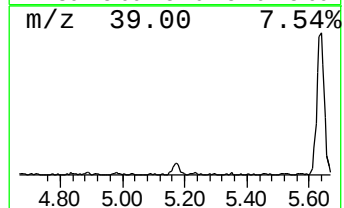
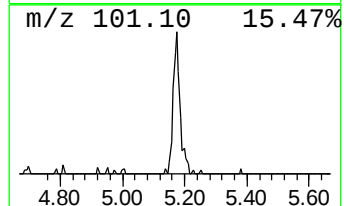
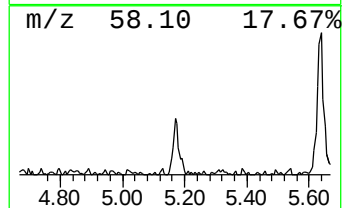
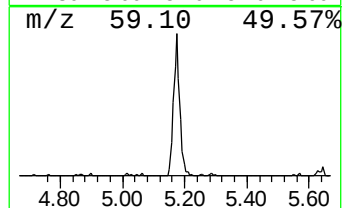
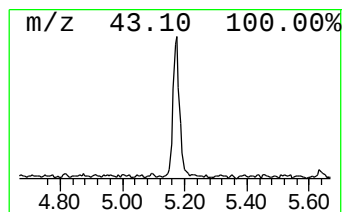
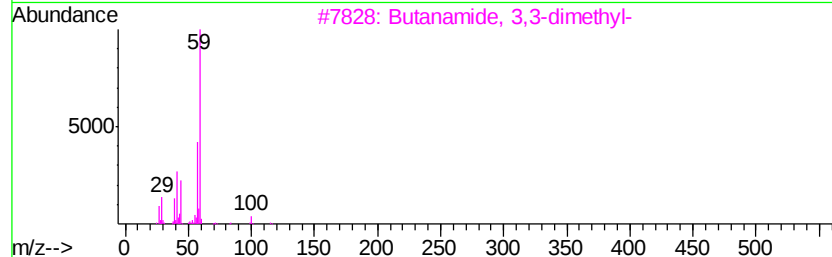
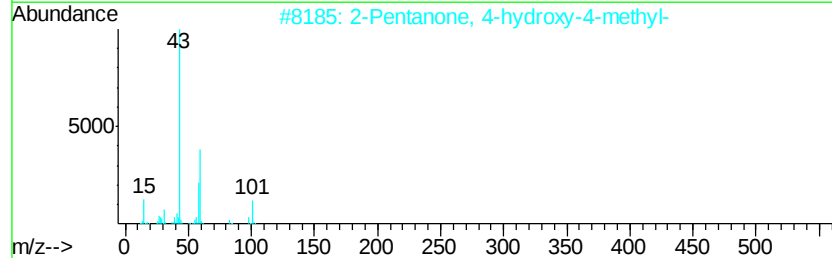
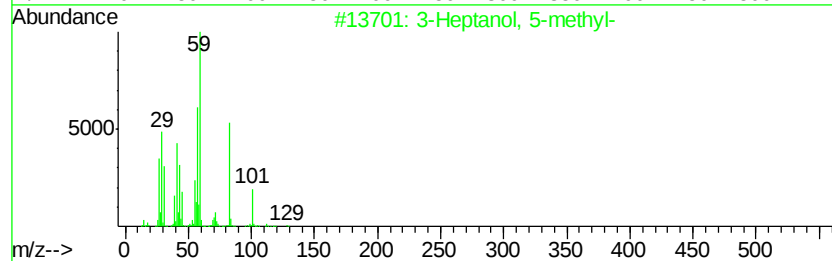
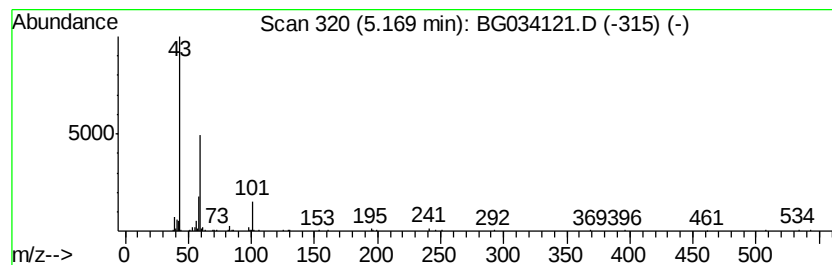
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Peak Number 1 unknown5.17 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	5.18 ng	135894	1,4-Dichlorobenzene-d4	8.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Heptanol, 5-methyl-	130	C8H18O	018720-65-5	33
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	25
3			Butanamide, 3,3-dimethyl-	115	C6H13NO	000926-04-5	25
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			Acetic acid, 10,11-dihydroxy-3,7...	298	C17H30O4	1000194-28-5	9



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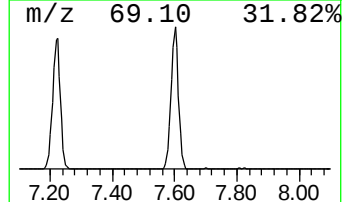
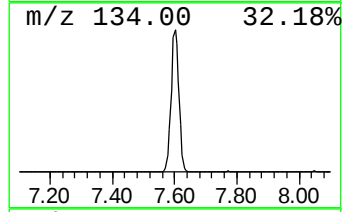
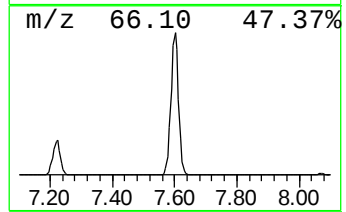
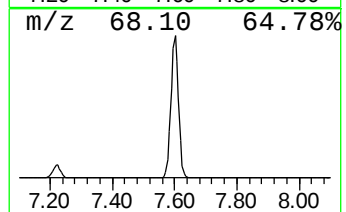
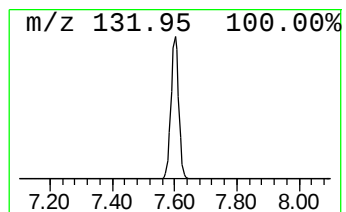
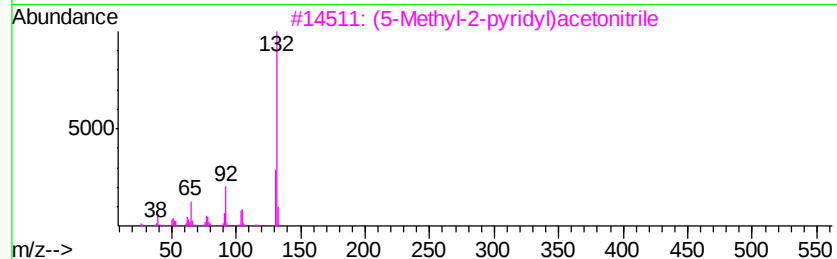
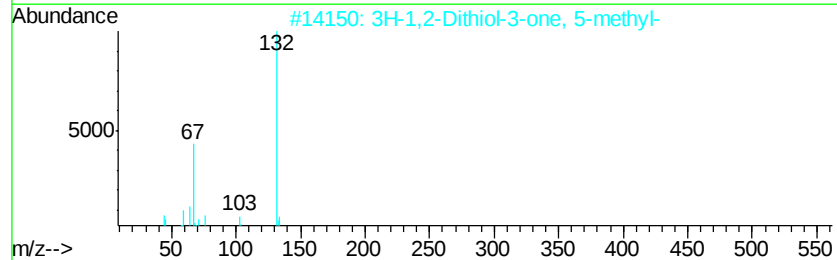
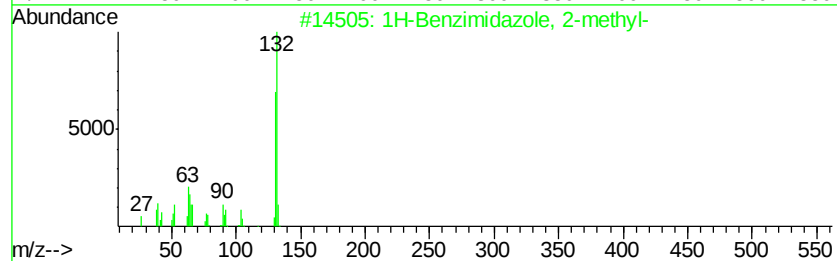
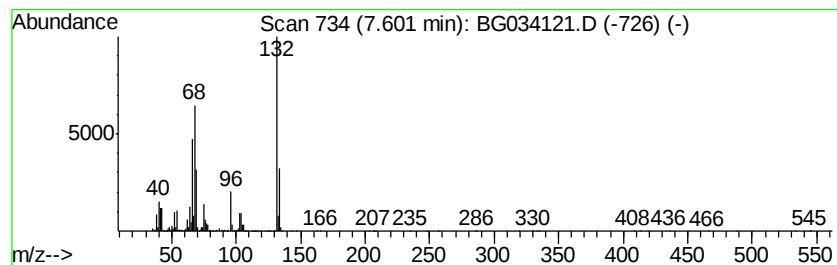
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Peak Number 2 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	121.02 ng	3172750	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	18
2		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	10
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	10
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.17	5.17	5.2	ng	135894	1	8.07	524336	20.0
unknown7.60	7.60	121.0	ng	3172750	1	8.07	524336	20.0