

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060519\
 Data File : BG041074.D
 Acq On : 5 Jun 2019 16:20
 Operator : HP/JU
 Sample : PB120290BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB120290BL

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG052919.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	3.191	13	17	26	rVB	32707	49044	1.39%	0.293%
2	5.647	428	435	445	rBV	812392	1287659	36.38%	7.683%
3	7.257	701	709	719	rBV	848101	1408781	39.80%	8.406%
4	7.639	766	774	784	rBV	800760	1372205	38.77%	8.188%
5	8.109	846	854	862	rBV	158622	278195	7.86%	1.660%
6	8.432	902	909	921	rVB	596176	1041282	29.42%	6.213%
7	9.290	1046	1055	1062	rBV	492111	878852	24.83%	5.244%
8	10.935	1328	1335	1343	rBV	186889	348153	9.84%	2.077%
9	13.362	1741	1748	1760	rBV	1257976	1976385	55.84%	11.793%
10	14.742	1974	1983	1993	rBV2	294840	491423	13.88%	2.932%
11	16.229	2228	2236	2259	rBV	1044947	1618927	45.74%	9.660%
12	17.486	2443	2450	2461	rBV	436035	671228	18.96%	4.005%
13	20.083	2885	2892	2898	rBV	2744263	3539561	100.00%	21.120%
14	21.764	3171	3178	3186	rBV2	542983	896175	25.32%	5.347%
15	25.095	3730	3745	3760	rVB2	292116	901375	25.47%	5.378%

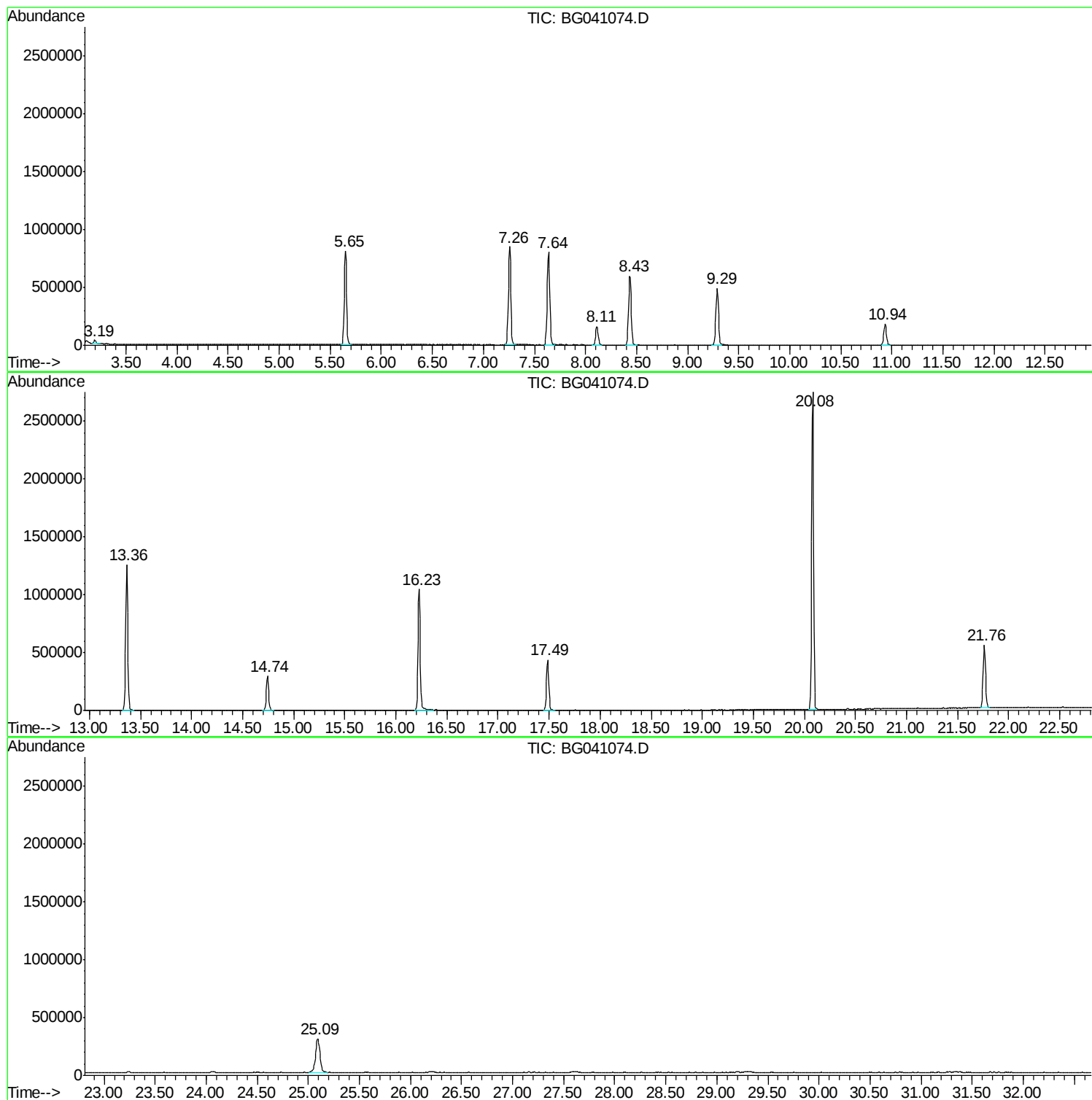
Sum of corrected areas: 16759245

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.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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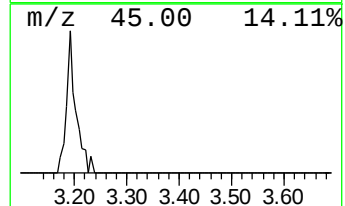
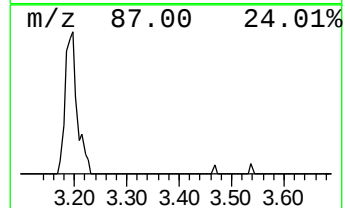
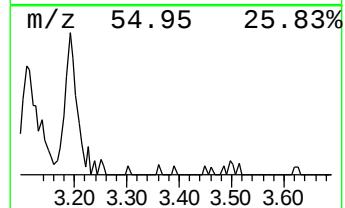
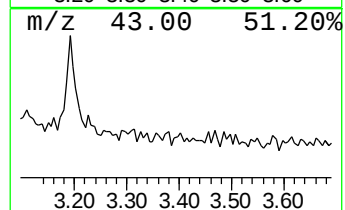
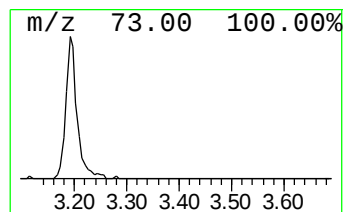
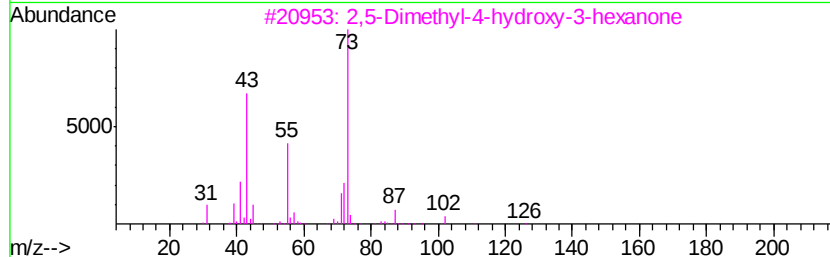
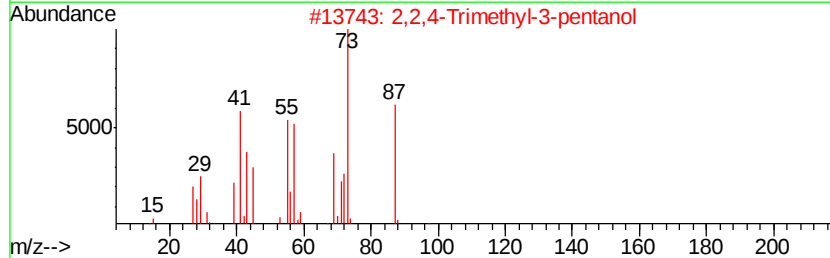
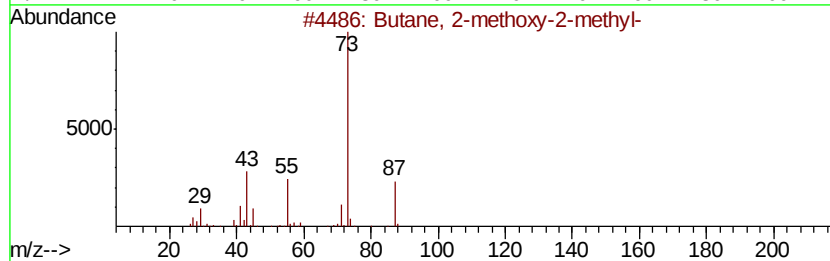
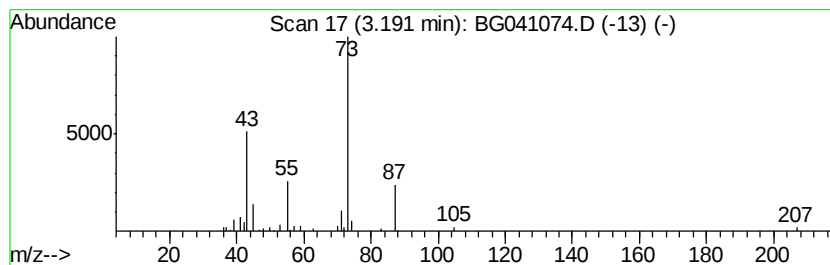
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	3.53 ng	49044	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	28
4			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	25
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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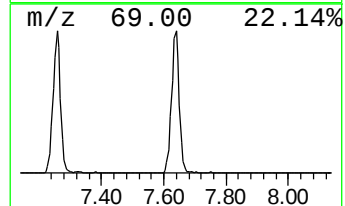
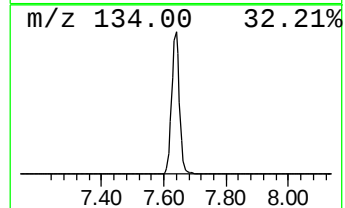
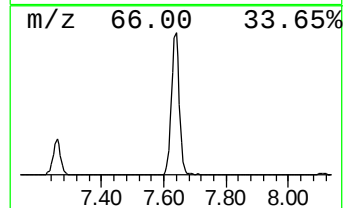
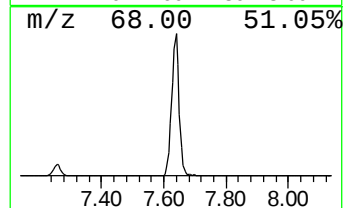
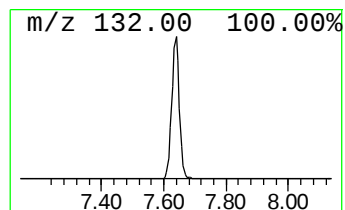
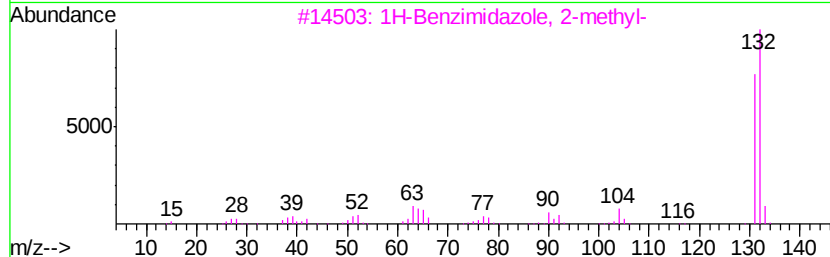
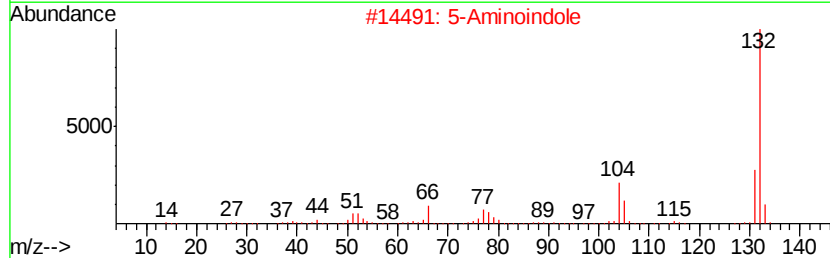
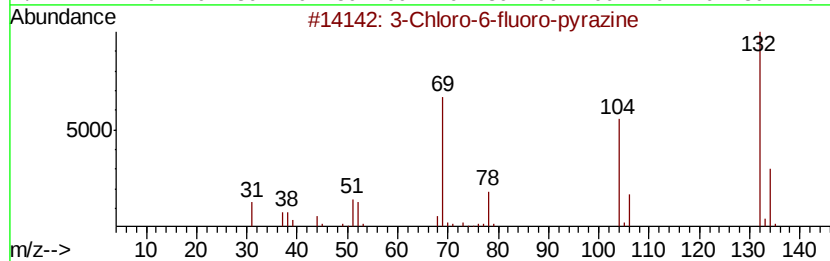
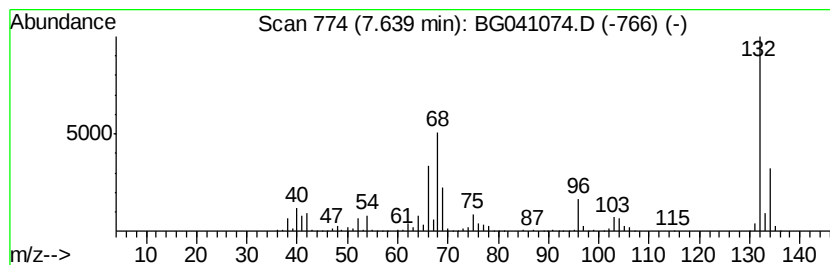
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	98.65 ng	1372210	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	22
3			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4			1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
5			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.19	3.5	ng	49044	1	8.11	278195	20.0
unknown7.64	7.64	98.7	ng	1372210	1	8.11	278195	20.0