

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG053119\
 Data File : BG040995.D
 Acq On : 1 Jun 2019 3:29
 Operator : HP/JU
 Sample : PB120101BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB120101BL

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	3.125	3	6	15	rVB3	39268	68429	1.33%	0.273%
2	3.208	15	20	30	rVB	48934	80204	1.56%	0.321%
3	5.658	428	437	447	rBV	1142018	1853309	36.00%	7.406%
4	7.262	701	710	722	rBV	1235625	2103623	40.86%	8.406%
5	7.644	767	775	788	rBV	1170489	1989502	38.64%	7.950%
6	8.120	848	856	864	rBV	226898	389474	7.57%	1.556%
7	8.443	903	911	921	rBV	846757	1466929	28.49%	5.862%
8	9.300	1049	1057	1066	rBV	725919	1302081	25.29%	5.203%
9	10.940	1328	1336	1344	rBV	296089	528712	10.27%	2.113%
10	13.372	1743	1750	1762	rBV	2094983	3191970	62.00%	12.756%
11	14.747	1978	1984	1996	rBV2	487583	810765	15.75%	3.240%
12	16.233	2231	2237	2253	rBV	1675226	2590040	50.31%	10.350%
13	17.497	2445	2452	2460	rBV	723227	1093031	21.23%	4.368%
14	20.088	2887	2893	2901	rBV	3886296	5148277	100.00%	20.573%
15	21.774	3173	3180	3190	rBV	749452	1229045	23.87%	4.911%
16	25.111	3734	3748	3761	rBV2	389681	1178583	22.89%	4.710%

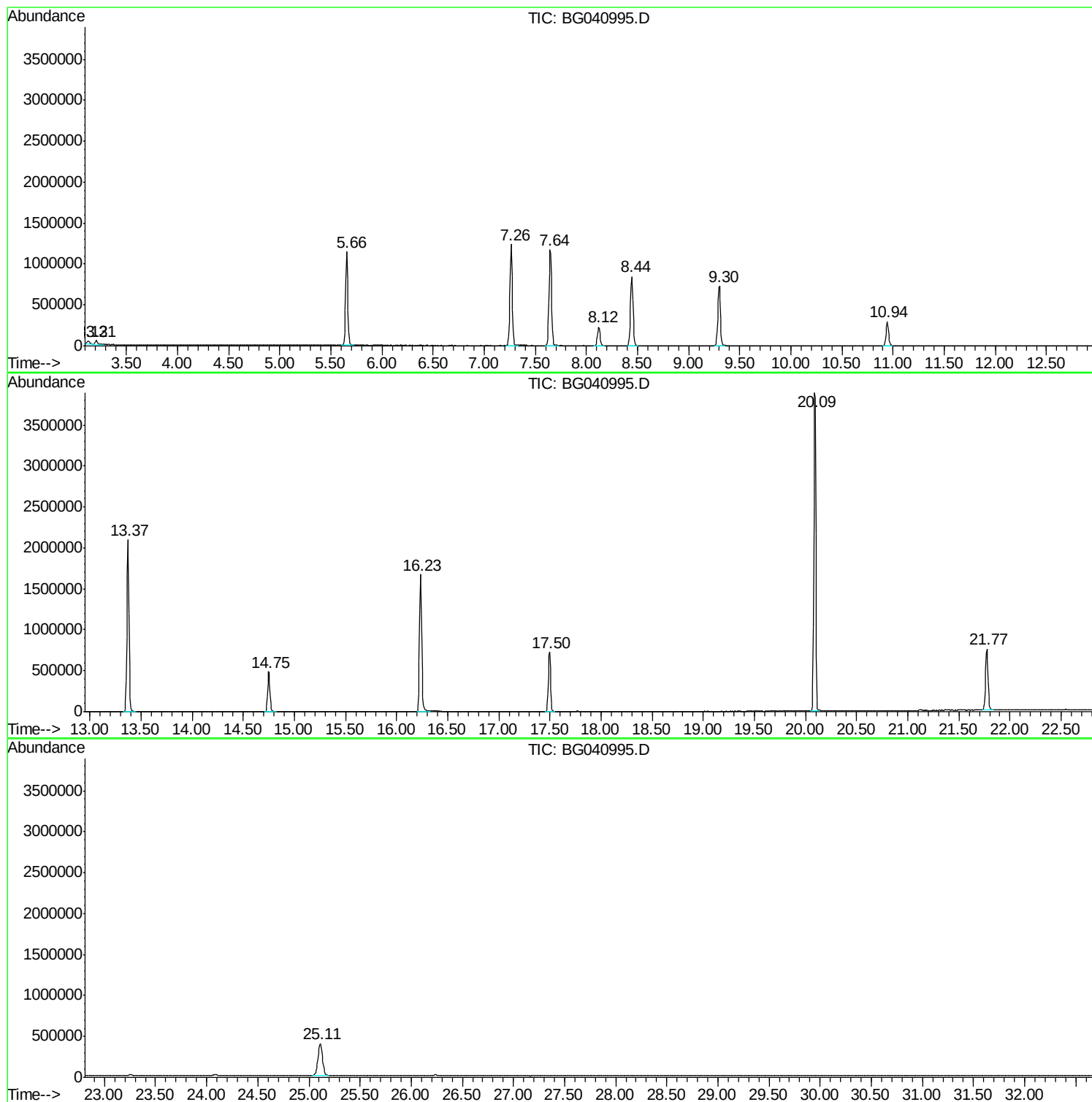
Sum of corrected areas: 25023974

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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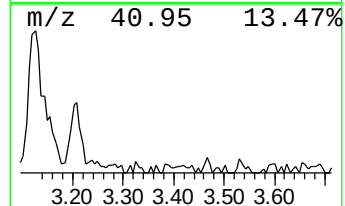
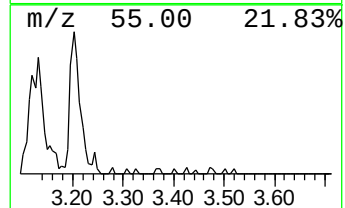
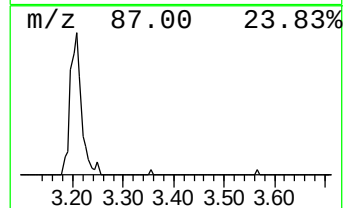
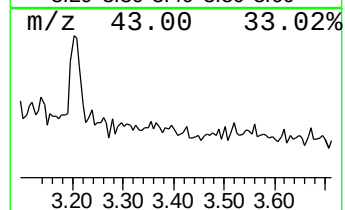
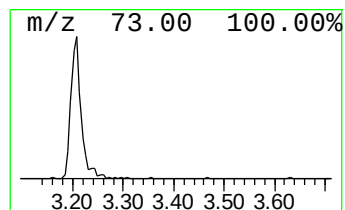
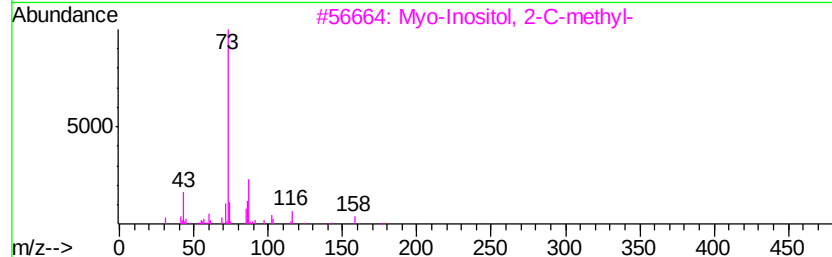
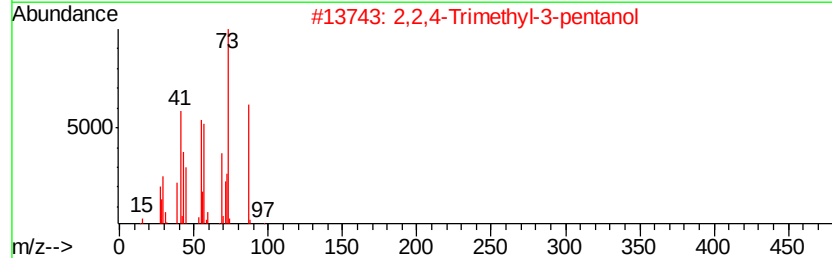
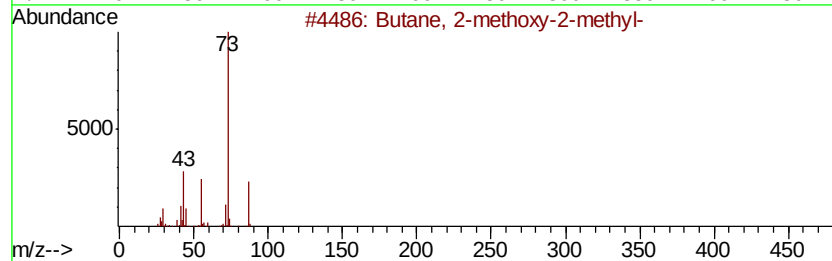
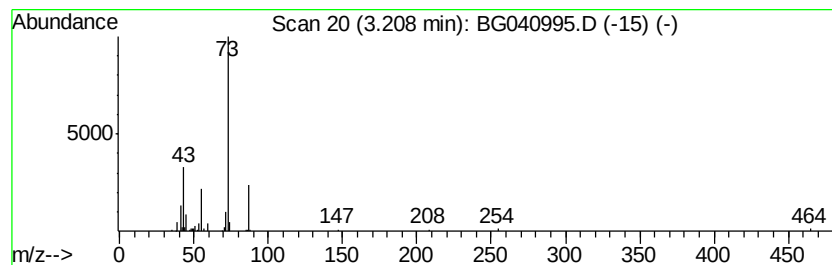
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.21	4.12 ng	80204	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	45
3		Myo-Inositol, 2-C-methyl-	194	C7H14O6	000472-96-8	9
4		1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	9
5		Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	9



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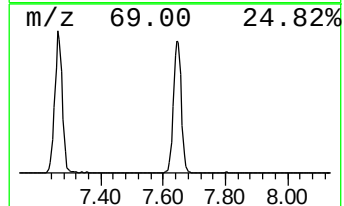
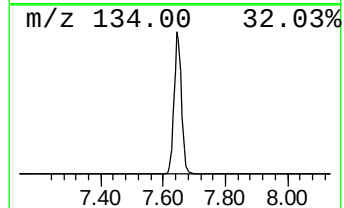
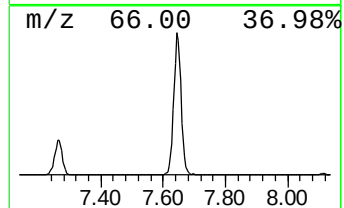
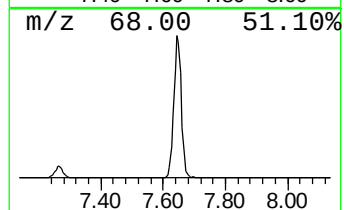
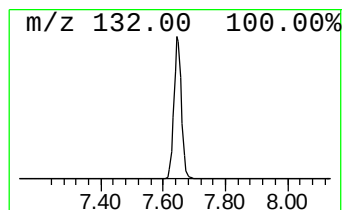
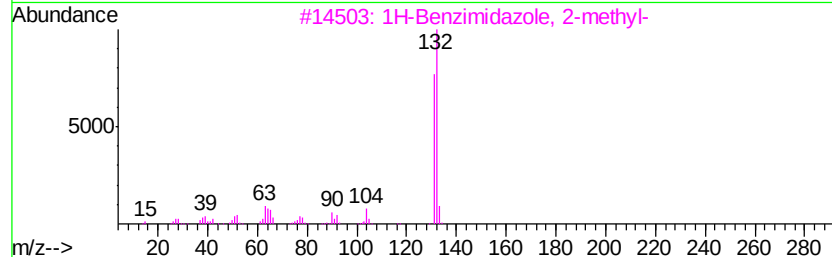
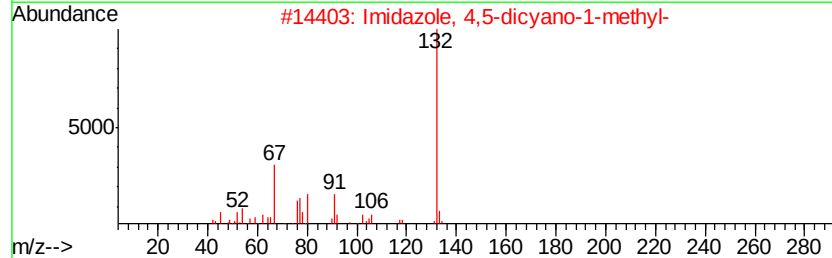
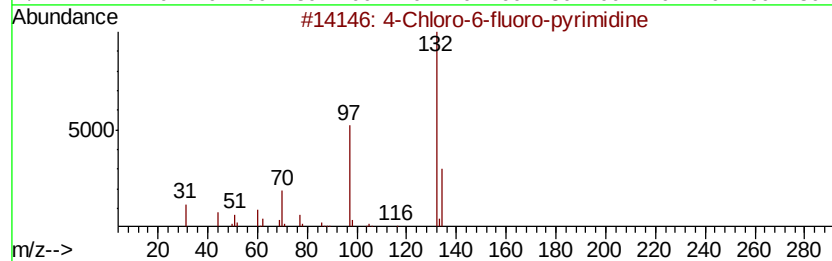
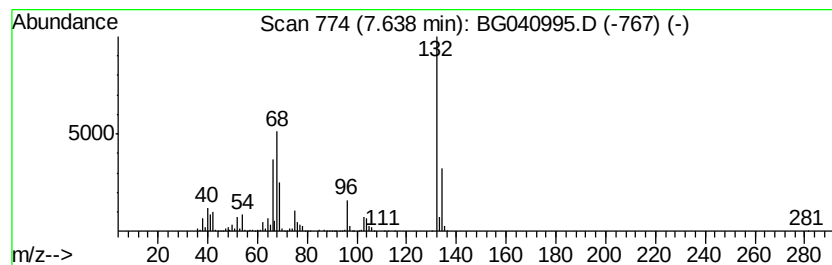
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Peak Number 3 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	102.16 ng	1989500	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	22
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.21	4.1	ng	80204	1	8.12	389474	20.0
unknown7.64	7.64	102.2	ng	1989500	1	8.12	389474	20.0