

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061818\
 Data File : BG035221.D
 Acq On : 18 Jun 2018 16:34
 Operator : SJ/JU
 Sample : J3464-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-41-COMP

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-BG060718.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	5.174	315	321	330	rBV	120416	193052	2.96%	0.881%
2	5.638	393	400	409	rBV	818719	1338326	20.50%	6.105%
3	7.218	661	669	679	rBV	784610	1345642	20.62%	6.139%
4	7.594	726	733	745	rBV	871953	1482920	22.72%	6.765%
5	8.064	806	813	821	rVB	167695	286985	4.40%	1.309%
6	8.387	859	868	876	rBV	640459	1129652	17.31%	5.153%
7	9.221	1002	1010	1018	rBV	551652	977018	14.97%	4.457%
8	10.866	1282	1290	1295	rBV	204217	365351	5.60%	1.667%
9	13.310	1698	1706	1715	rBV	1408633	2237818	34.29%	10.209%
10	14.684	1931	1940	1947	rBV2	329226	544117	8.34%	2.482%
11	16.165	2184	2192	2206	rBV	1418160	2217375	33.97%	10.115%
12	17.428	2400	2407	2412	rBV	557172	864873	13.25%	3.945%
13	18.303	2552	2556	2566	rBV3	38725	70071	1.07%	0.320%
14	20.036	2844	2851	2861	rBV	4985265	6526953	100.00%	29.775%
15	21.693	3126	3133	3142	rVB	823588	1339054	20.52%	6.109%
16	24.924	3672	3683	3696	rBV2	336965	1001638	15.35%	4.569%

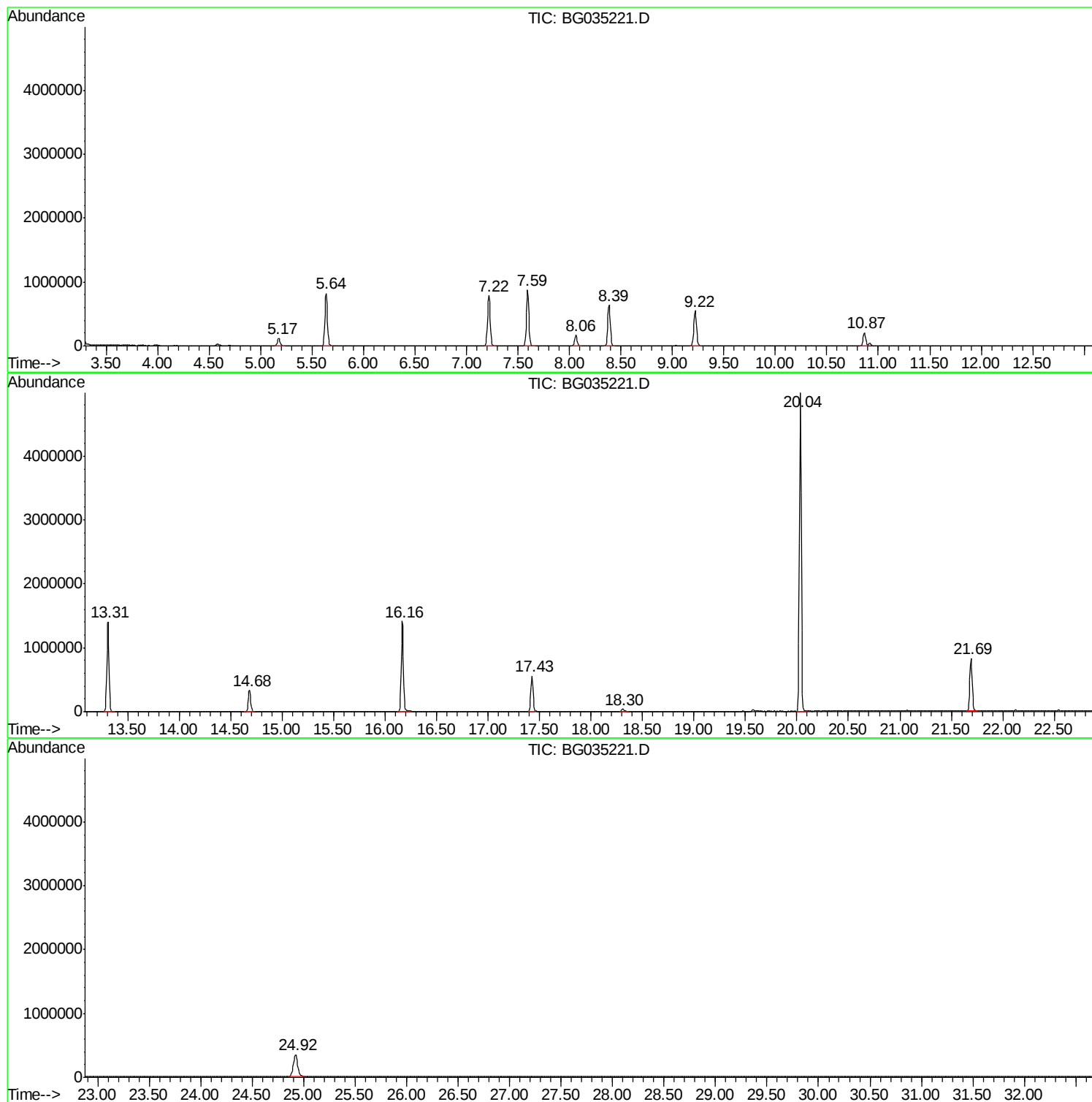
Sum of corrected areas: 21920845

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.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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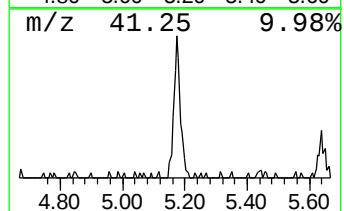
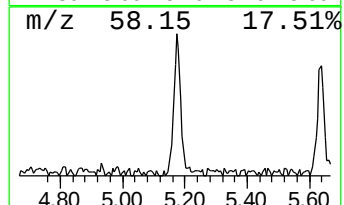
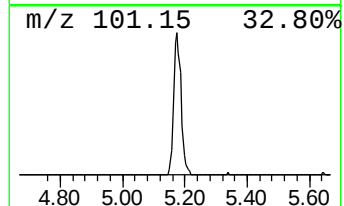
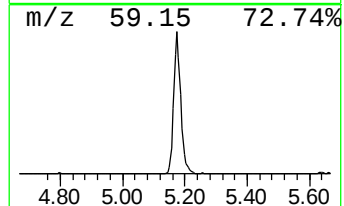
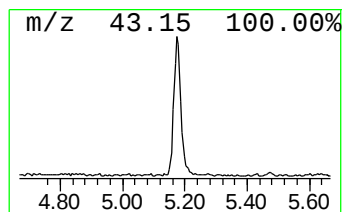
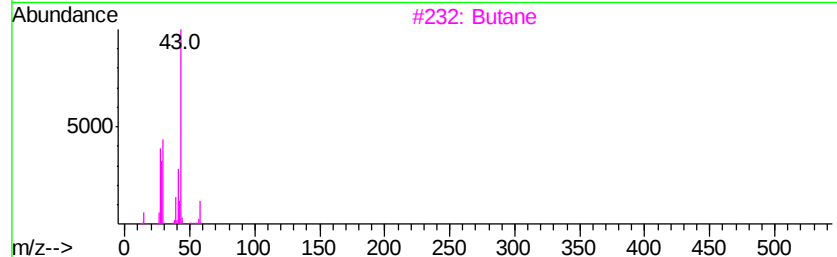
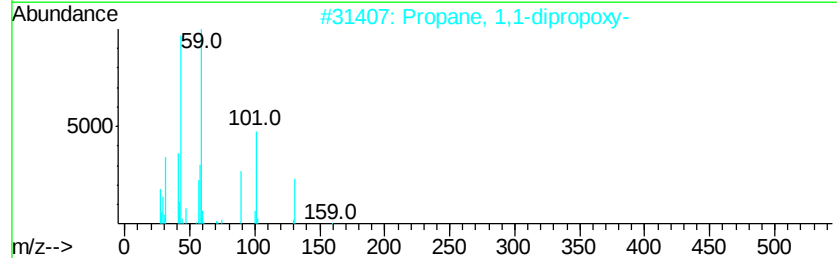
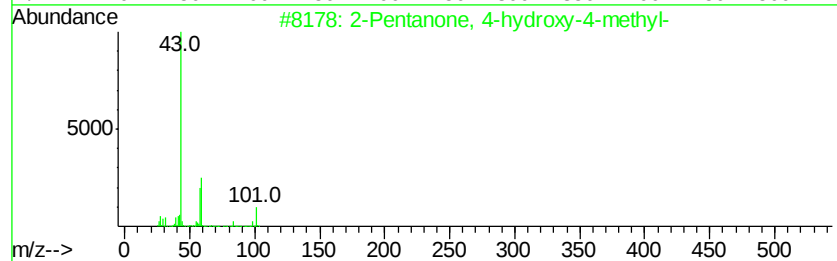
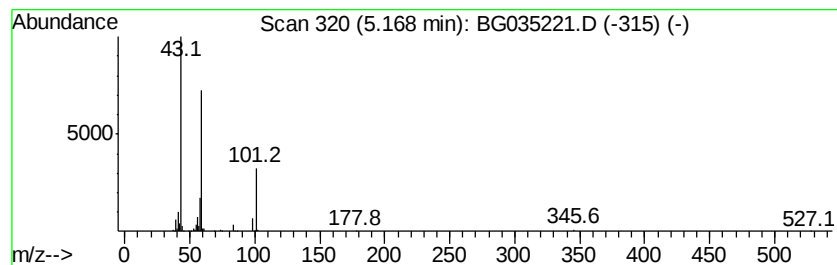
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	13.45 ng	193052	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	38
3		Butane	58	C4H10	000106-97-8	9
4		Acetone	58	C3H6O	000067-64-1	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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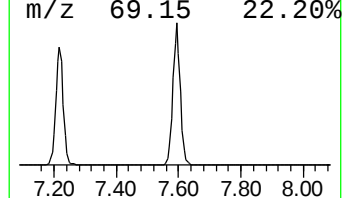
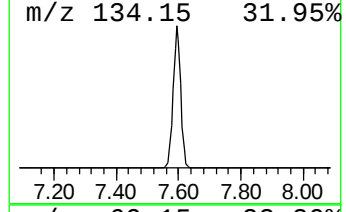
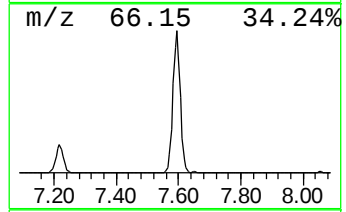
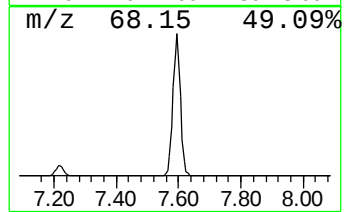
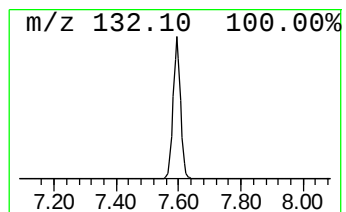
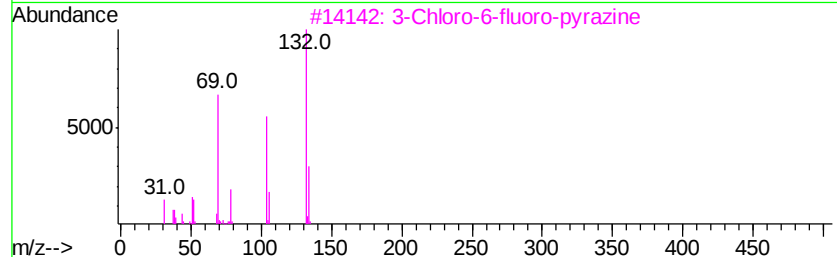
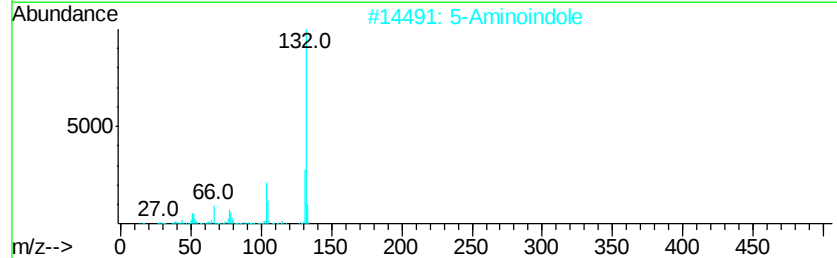
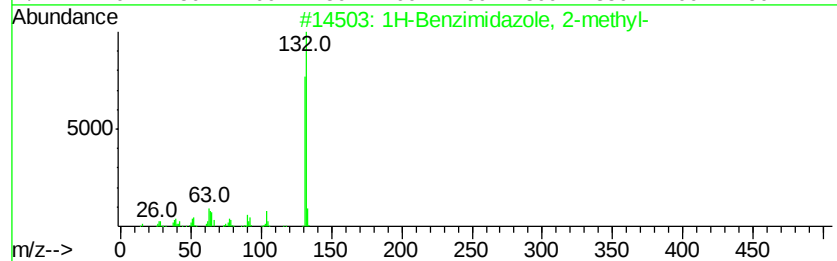
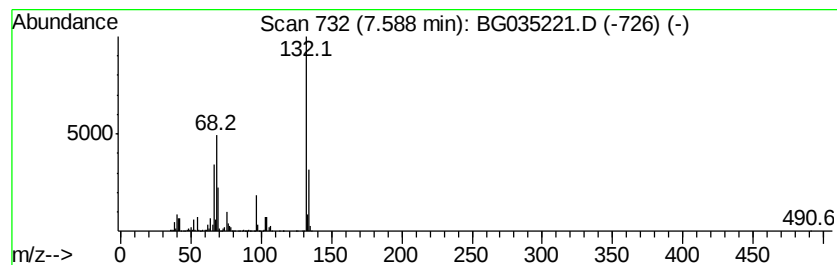
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	103.35 ng	1482920	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	13
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	13.4	ng	193052	1	8.06	286985	20.0
unknown7.59	7.59	103.3	ng	1482920	1	8.06	286985	20.0