

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080118\
 Data File : BG036048.D
 Acq On : 2 Aug 2018 1:07
 Operator : JU/SJ
 Sample : PB111535BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111535BL

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-BG071218.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	5.133	308	314	324	rBV	62433	99676	3.31%	0.841%
2	5.603	388	394	408	rBV	485538	821921	27.28%	6.936%
3	7.189	657	664	679	rBV	483961	871832	28.94%	7.358%
4	7.553	719	726	740	rBV	474182	857446	28.46%	7.236%
5	8.023	798	806	814	rBV	94410	164388	5.46%	1.387%
6	8.341	851	860	869	rBV	378284	680349	22.58%	5.742%
7	9.181	994	1003	1017	rBV	262682	531013	17.63%	4.481%
8	10.825	1275	1283	1294	rBV	97257	202292	6.71%	1.707%
9	13.269	1691	1699	1714	rBV	797171	1327711	44.07%	11.205%
10	14.650	1927	1934	1945	rBV2	163541	315255	10.46%	2.660%
11	16.136	2180	2187	2203	rBV	650135	1193554	39.62%	10.073%
12	17.393	2394	2401	2419	rBV	284404	526898	17.49%	4.447%
13	19.995	2838	2844	2856	rBV	2249548	3012601	100.00%	25.424%
14	21.652	3119	3126	3138	rBV2	342245	657753	21.83%	5.551%
15	24.848	3659	3670	3683	rBV3	181492	586792	19.48%	4.952%

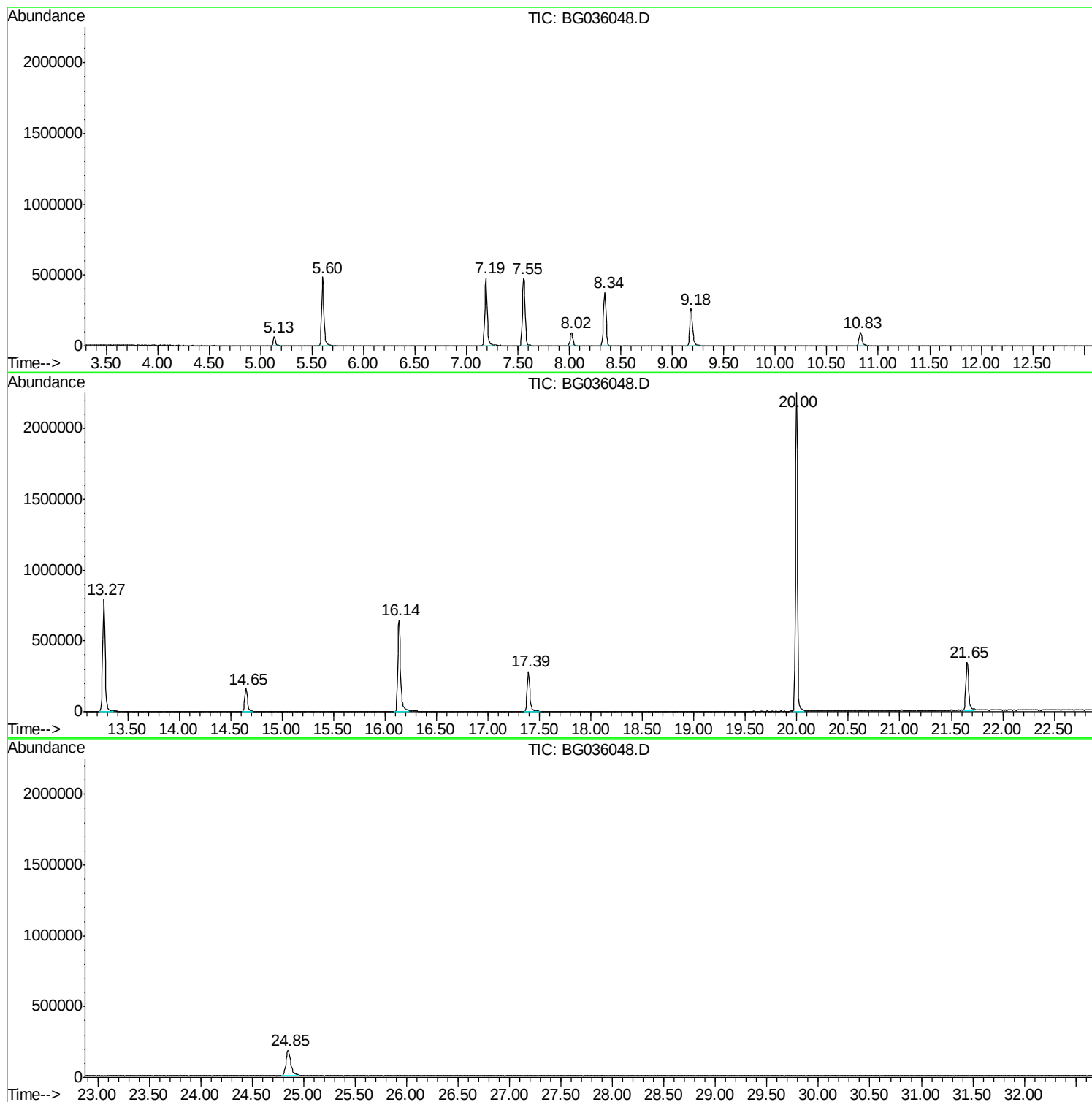
Sum of corrected areas: 11849481

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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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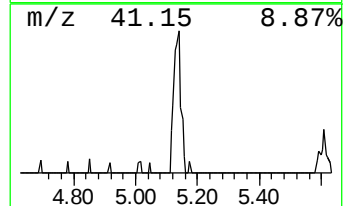
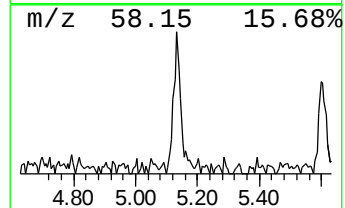
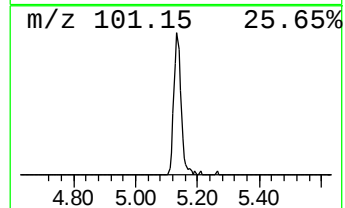
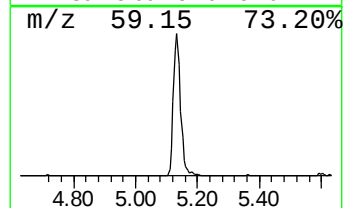
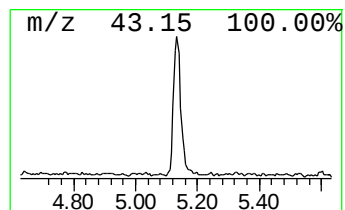
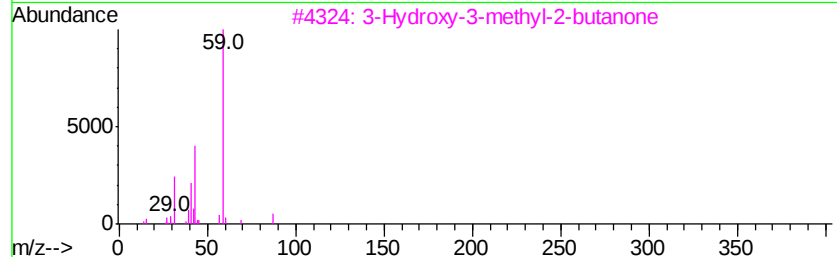
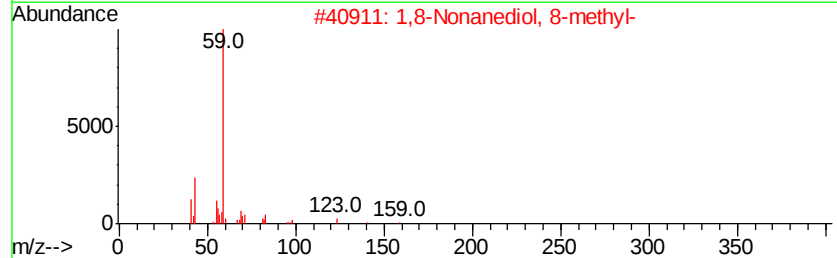
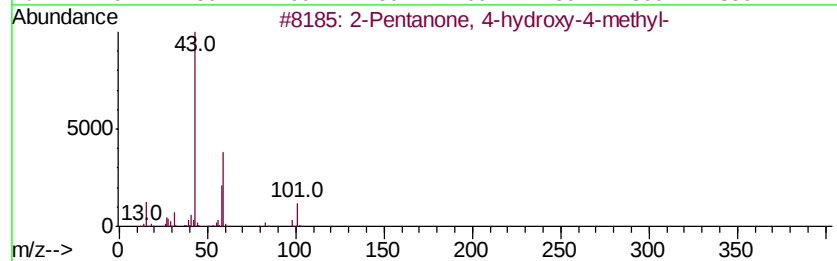
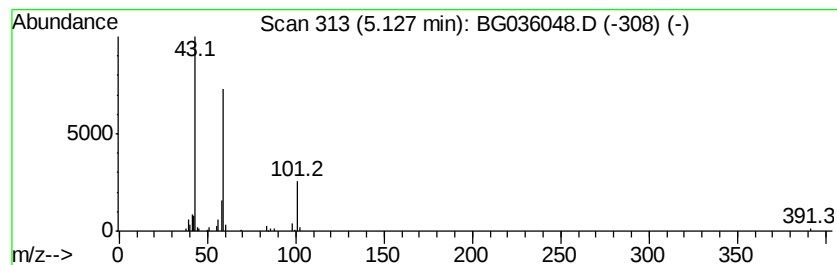
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	12.13 ng	99676	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25
3			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	23
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	23
5			2-Propanone, 1-cyclopropyl-	98	C6H10O	004160-75-2	9



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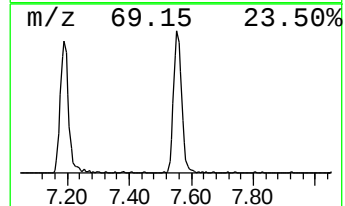
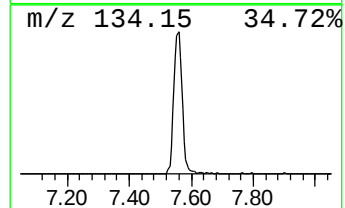
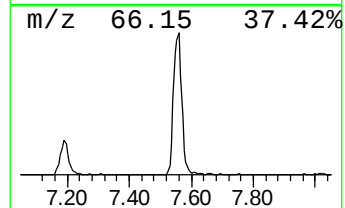
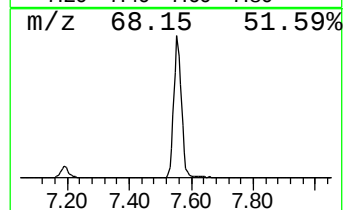
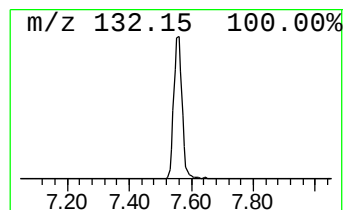
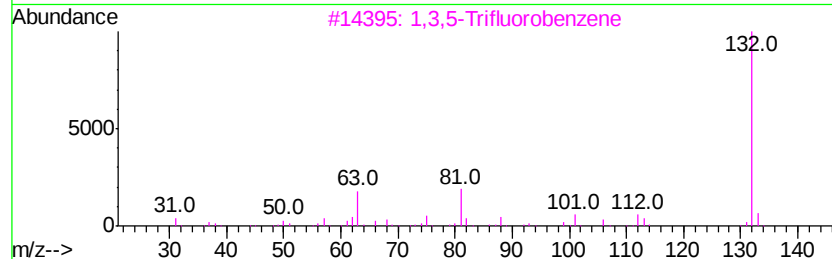
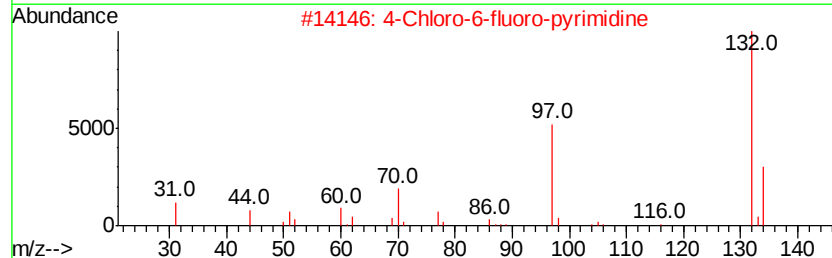
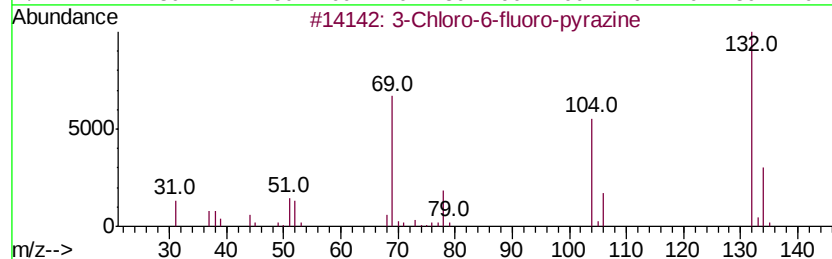
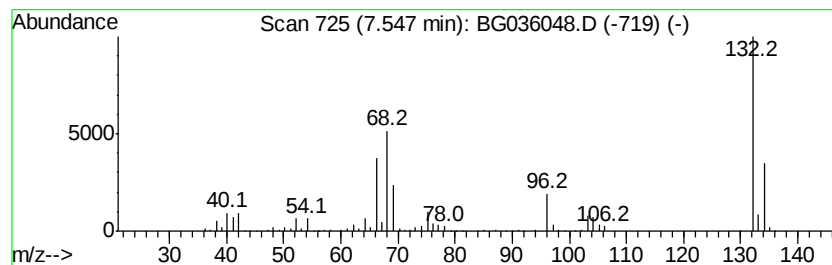
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Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	104.32 ng	857446	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	14
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	12.1	ng	99676	1	8.02	164388	20.0
unknown7.55	7.55	104.3	ng	857446	1	8.02	164388	20.0