

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042618\
 Data File : BF104834.D
 Acq On : 26 Apr 2018 14:01
 Operator : JU/SJ
 Sample : PB108622BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB108622BL

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_F\METHODS\8270-BF040618.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	5.016	494	498	507	rBV	85216	113377	3.50%	0.447%
2	5.422	562	567	570	rBV	2682946	2619236	80.84%	10.322%
3	6.439	735	740	743	rBV	2531272	2587139	79.85%	10.195%
4	6.569	757	762	765	rBV	2897346	2761312	85.22%	10.882%
5	6.798	797	801	804	rBV	686004	630936	19.47%	2.486%
6	6.951	823	827	831	rBV	2442005	2231930	68.88%	8.796%
7	7.363	892	897	900	rBV	1706868	1705065	52.62%	6.719%
8	8.081	1014	1019	1034	rBV	943744	880801	27.18%	3.471%
9	9.157	1197	1202	1205	rBV	3416228	3240178	100.00%	12.769%
10	9.839	1313	1318	1330	rBV	1044387	997655	30.79%	3.932%
11	10.251	1383	1388	1395	rVB	86869	121856	3.76%	0.480%
12	10.633	1448	1453	1463	rBV	1849833	1847054	57.00%	7.279%
13	11.327	1567	1571	1580	rBV	1142869	1006301	31.06%	3.966%
14	12.916	1836	1841	1845	rBV	2993421	3206945	98.97%	12.638%
15	13.974	2017	2021	2030	rVB	809321	758197	23.40%	2.988%
16	15.445	2266	2271	2280	rBV	478878	667441	20.60%	2.630%

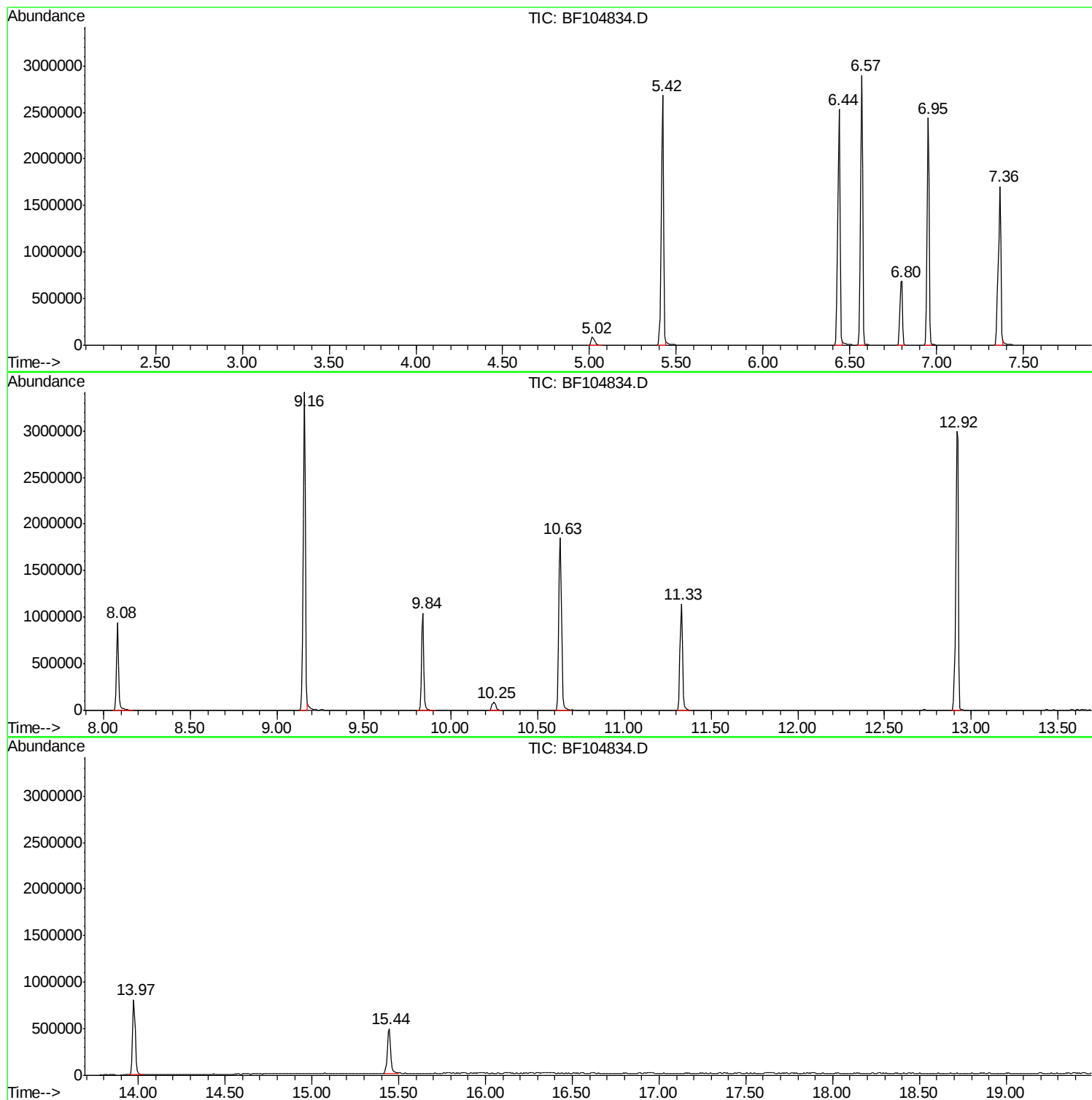
Sum of corrected areas: 25375423

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.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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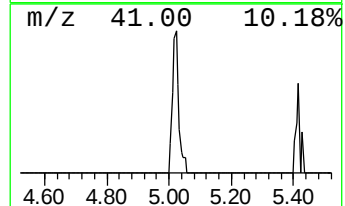
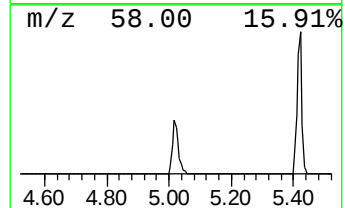
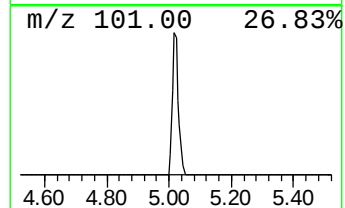
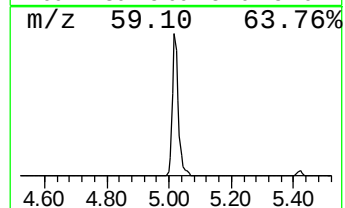
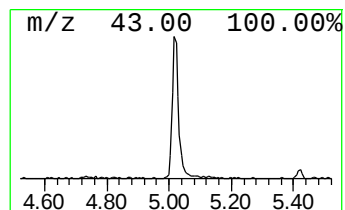
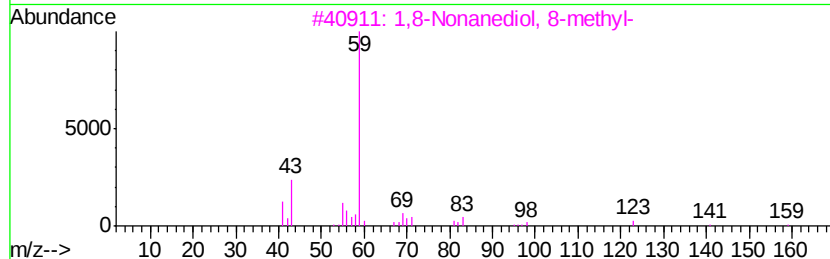
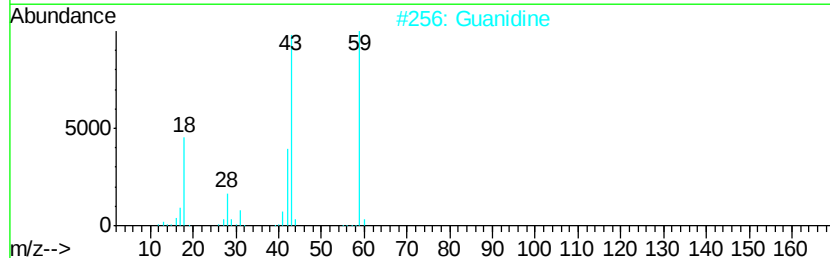
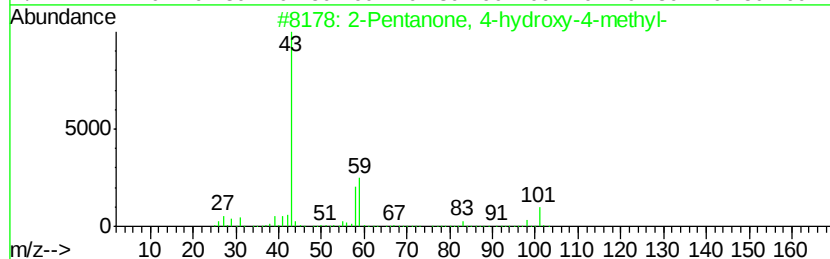
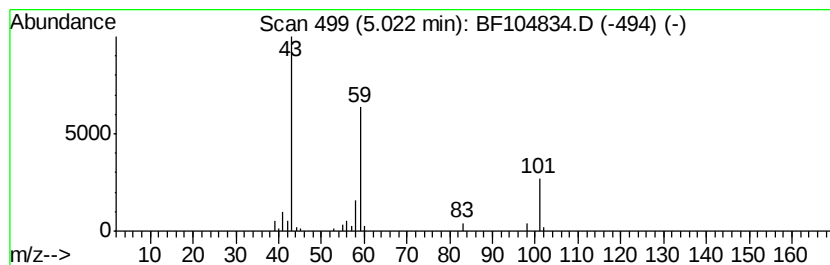
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	3.59 ng	113377	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Guanidine	59	CH5N3	000113-00-8	43
3			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25
4			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	17
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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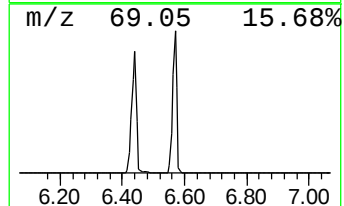
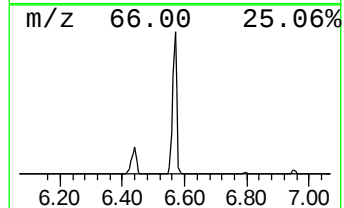
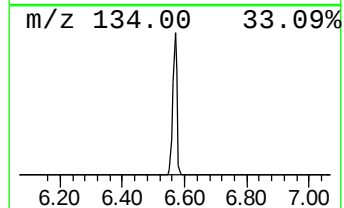
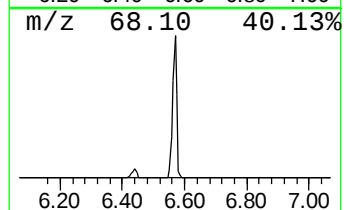
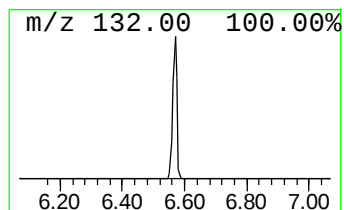
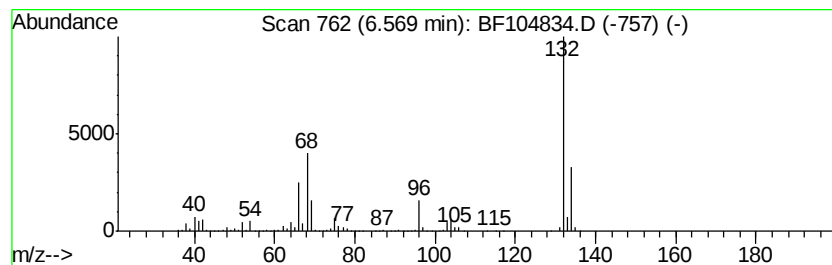
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	87.53 ng	2761310	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	3.6	ng	113377	1	6.80	630936	20.0
unknown6.57	6.57	87.5	ng	2761310	1	6.80	630936	20.0