

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120817\
 Data File : BF101243.D
 Acq On : 8 Dec 2017 18:37
 Operator : SJ/JU
 Sample : I6680-07 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-120617-D

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113017.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	5.028	498	500	506	rBV	7863	8545	2.64%	0.276%
2	5.434	566	569	584	rBB	190479	182756	56.46%	5.907%
3	6.451	739	742	755	rVB	207091	192065	59.34%	6.208%
4	6.592	762	766	771	rBV	241140	202925	62.69%	6.559%
5	6.822	802	805	812	rBB	300628	238883	73.80%	7.721%
6	6.975	828	831	838	rBB	168024	149354	46.14%	4.828%
7	7.387	898	901	909	rBB	126880	111443	34.43%	3.602%
8	7.692	951	953	956	rBB	5575	4379	1.35%	0.142%
9	8.104	1020	1023	1030	rVB	384222	309760	95.70%	10.012%
10	9.181	1202	1206	1209	rBV	258950	213642	66.00%	6.905%
11	9.575	1269	1273	1278	rBB	17308	13191	4.08%	0.426%
12	9.786	1306	1309	1313	rBB2	8483	7435	2.30%	0.240%
13	9.863	1318	1322	1326	rBB	396892	323676	100.00%	10.462%
14	10.280	1391	1393	1396	rBB	8072	6325	1.95%	0.204%
15	10.651	1453	1456	1460	rBV	134864	106443	32.89%	3.441%
16	10.757	1470	1474	1479	rBB	6938	8009	2.47%	0.259%
17	11.351	1571	1575	1579	rBV	367607	297192	91.82%	9.606%
18	12.798	1817	1821	1823	rBV	5986	4971	1.54%	0.161%
19	12.933	1841	1844	1847	rVB	200739	153484	47.42%	4.961%
20	13.821	1993	1995	1998	rBV4	13150	15775	4.87%	0.510%
21	13.945	2014	2016	2017	rBV2	3941	3775	1.17%	0.122%
22	13.998	2021	2025	2029	rVV	328874	275709	85.18%	8.912%
23	15.468	2270	2275	2280	rVB	195292	244320	75.48%	7.897%
24	16.568	2460	2462	2467	rVB6	14374	13934	4.30%	0.450%
25	18.662	2816	2818	2822	rBV4	3631	5810	1.80%	0.188%

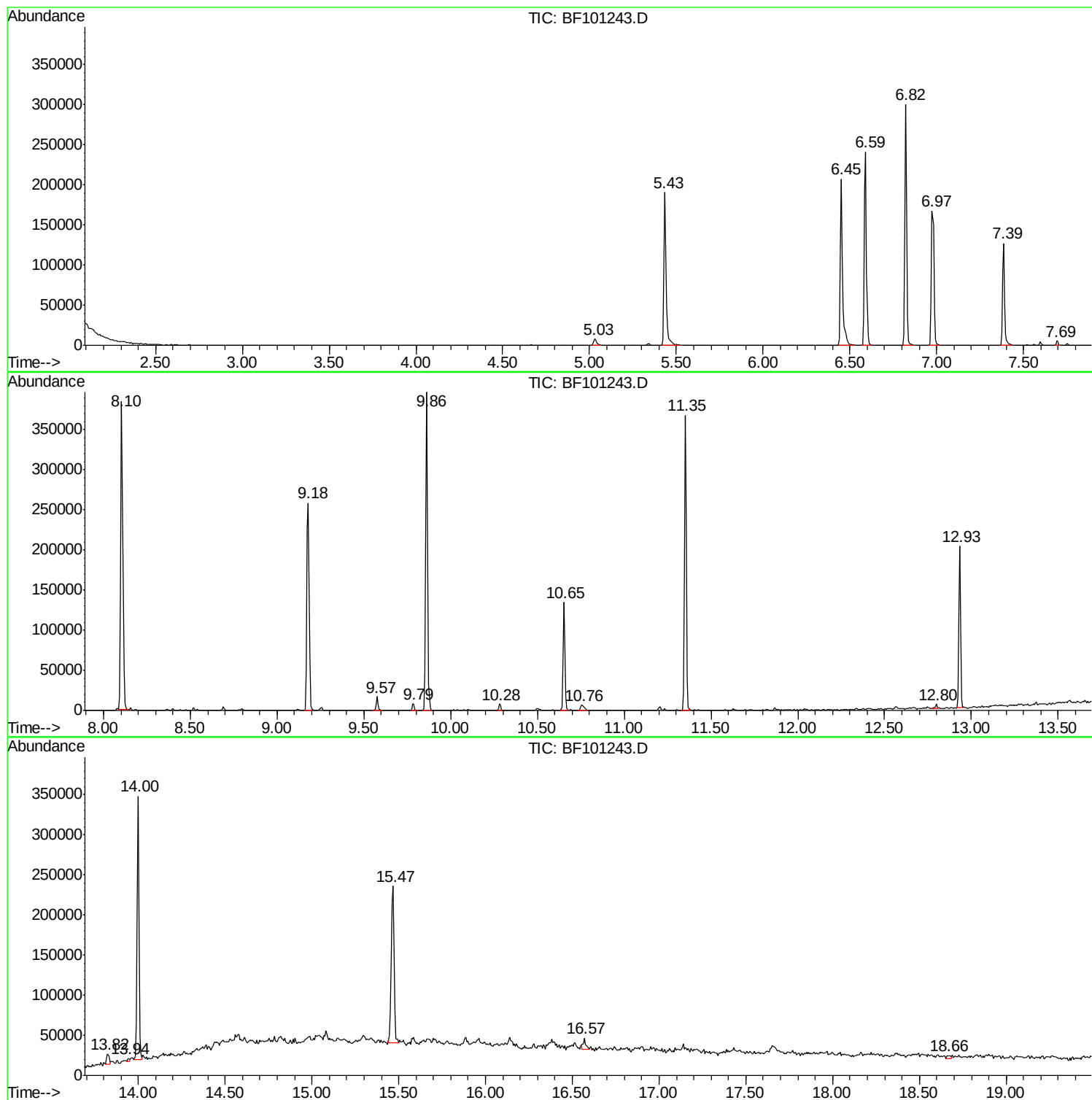
Sum of corrected areas: 3093801

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113017.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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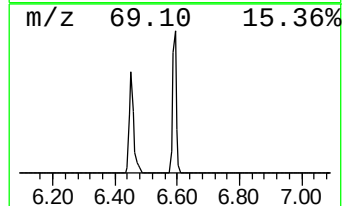
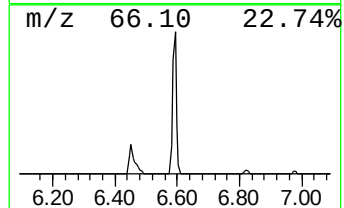
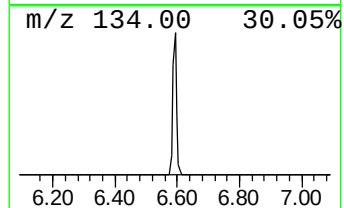
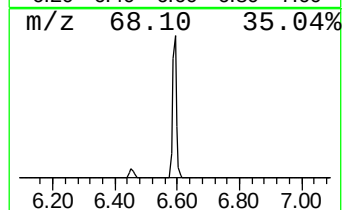
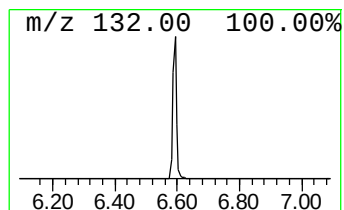
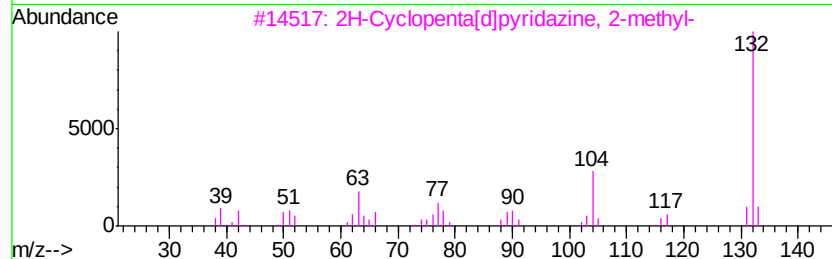
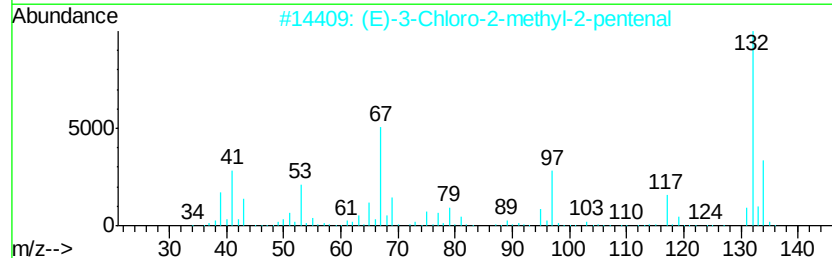
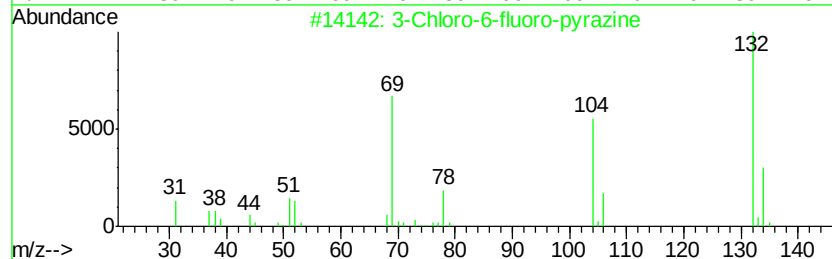
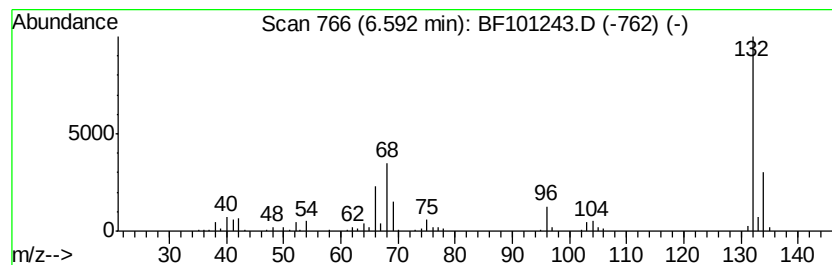
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	16.99 ng	202925	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.59	6.59	17.0	ng	202925	1	6.82	238883	20.0