

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060617\
 Data File : BF095732.D
 Acq On : 7 Jun 2017 3:27
 Operator : SJ/MA
 Sample : I3478-09 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 343-COMP

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-BF060517.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	4.569	505	507	515	rBV2	5288	11449	2.34%	0.255%
2	5.287	626	629	648	rBV	78332	207885	42.51%	4.630%
3	6.957	909	913	925	rBV	84631	203519	41.61%	4.533%
4	7.045	925	928	945	rVB	168310	309233	63.23%	6.888%
5	7.380	981	985	1001	rBV	297480	384553	78.63%	8.565%
6	7.622	1022	1026	1043	rBB	153540	209828	42.90%	4.674%
7	8.298	1138	1141	1158	rBV	63984	124187	25.39%	2.766%
8	9.416	1326	1331	1346	rBV	383311	489080	100.00%	10.894%
9	11.192	1629	1633	1644	rBV	259840	295171	60.35%	6.575%
10	11.892	1749	1752	1761	rBB	13712	16113	3.29%	0.359%
11	12.239	1806	1811	1826	rBB2	365629	457352	93.51%	10.187%
12	13.533	2028	2031	2043	rBB	75999	99843	20.41%	2.224%
13	13.862	2084	2087	2094	rBB2	3934	5156	1.05%	0.115%
14	14.627	2213	2217	2222	rBV	313871	383005	78.31%	8.531%
15	14.662	2222	2223	2230	rVB2	9953	13097	2.68%	0.292%
16	15.645	2385	2390	2399	rVB2	6565	12341	2.52%	0.275%
17	16.450	2522	2527	2532	rBV	44543	51994	10.63%	1.158%
18	16.750	2573	2578	2584	rVB	54718	63830	13.05%	1.422%
19	16.997	2616	2620	2625	rBV	230984	236369	48.33%	5.265%
20	17.192	2649	2653	2656	rBV4	3455	5641	1.15%	0.126%
21	17.221	2656	2658	2662	rVB2	5635	6197	1.27%	0.138%
22	17.356	2677	2681	2682	rBV2	5051	5356	1.10%	0.119%
23	18.056	2798	2800	2802	rVB2	6990	5739	1.17%	0.128%
24	18.086	2802	2805	2808	rVB2	4874	6623	1.35%	0.148%
25	18.115	2808	2810	2812	rBV3	4421	5411	1.11%	0.121%
26	18.344	2843	2849	2853	rBV	371604	443738	90.73%	9.884%
27	18.380	2853	2855	2860	rVV2	26883	31278	6.40%	0.697%
28	18.421	2860	2862	2868	rVB3	10988	14071	2.88%	0.313%
29	18.474	2868	2871	2872	rBV3	6564	7492	1.53%	0.167%
30	19.615	3061	3065	3069	rBV	38560	62395	12.76%	1.390%
31	19.962	3122	3124	3127	rBV	23705	25311	5.18%	0.564%
32	20.009	3129	3132	3137	rBV	227183	290207	59.34%	6.464%
33	22.662	3581	3583	3584	rBV2	14432	6136	1.25%	0.137%

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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-BF060517.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

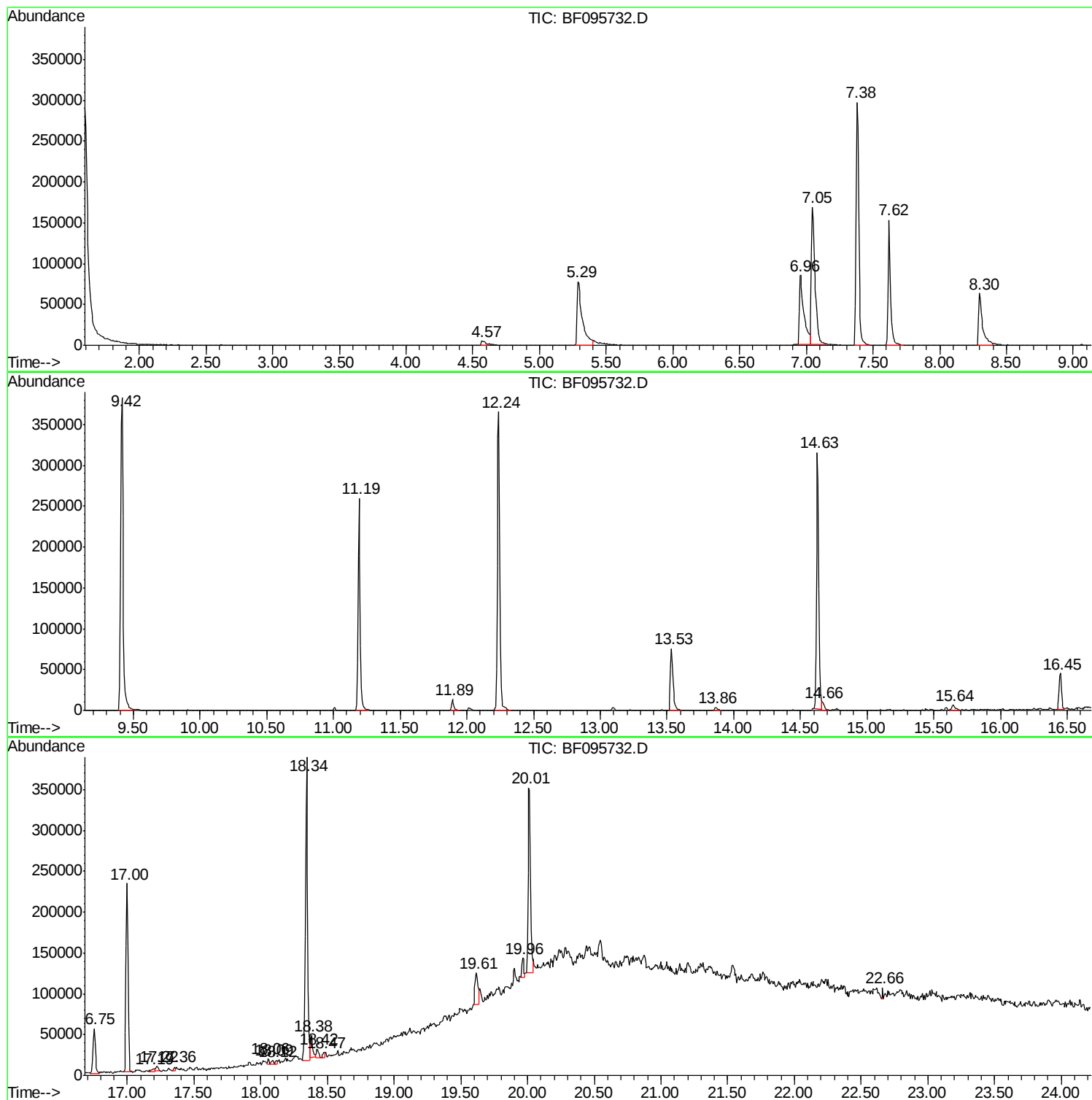
Sum of corrected areas: 4489600

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.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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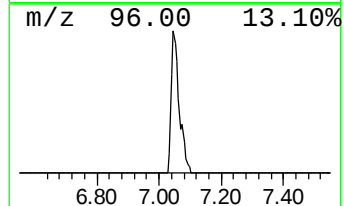
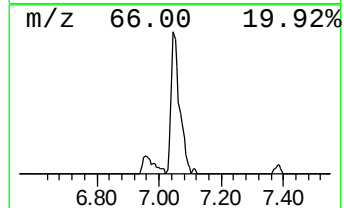
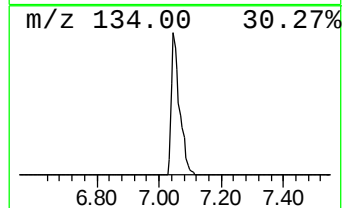
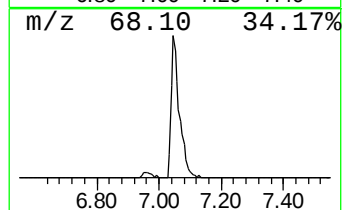
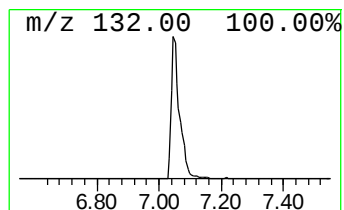
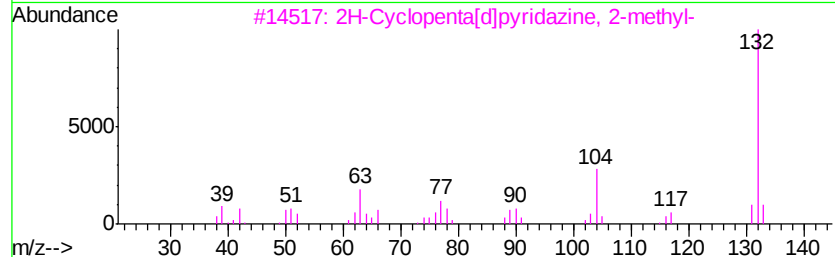
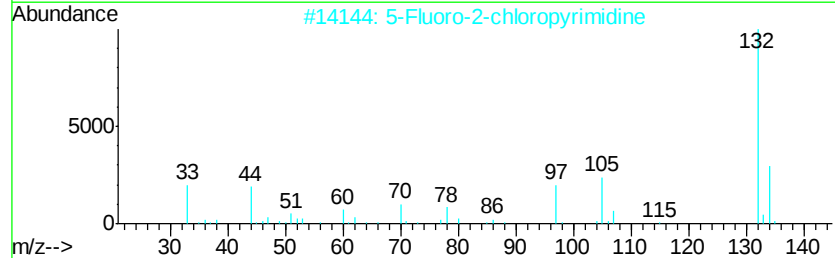
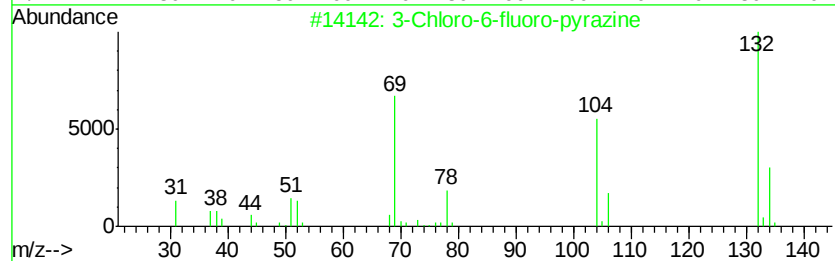
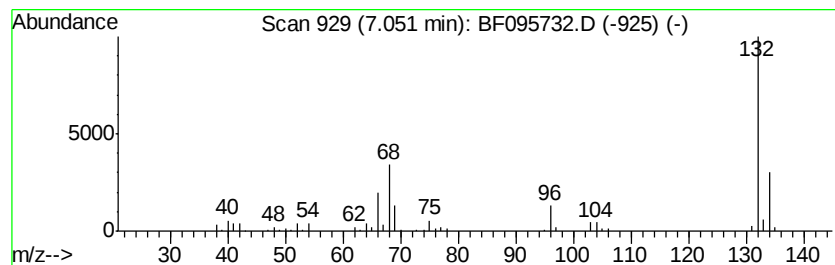
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.05 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	16.08 ng	309233	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	25
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	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
unknown7.05	7.05	16.1	ng	309233	1	7.38	384553	20.0