

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050817\
 Data File : BF095001.D
 Acq On : 9 May 2017 2:30
 Operator : SJ/MA
 Sample : I2947-17 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-06-0-2.0

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-BF050217.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	5.001	518	521	532	rBV	46017	92947	8.36%	0.822%
2	5.648	627	631	660	rBV	482808	961270	86.50%	8.499%
3	7.242	899	902	920	rBV	496735	948852	85.38%	8.389%
4	7.366	920	923	937	rVB	742959	1111289	100.00%	9.825%
5	7.707	977	981	992	rBV	455689	552393	49.71%	4.884%
6	7.948	1017	1022	1036	rBV	602187	746753	67.20%	6.602%
7	8.607	1130	1134	1155	rBV	361281	580864	52.27%	5.136%
8	9.730	1321	1325	1337	rBV	553122	737634	66.38%	6.522%
9	11.507	1622	1627	1642	rBV	764295	991648	89.23%	8.767%
10	12.201	1741	1745	1756	rBV	78476	107107	9.64%	0.947%
11	12.565	1802	1807	1820	rBV2	452379	669002	60.20%	5.915%
12	13.407	1945	1950	1955	rBV	15096	17721	1.59%	0.157%
13	13.860	2022	2027	2041	rBV	312359	472872	42.55%	4.181%
14	14.177	2077	2081	2089	rBV2	15463	22864	2.06%	0.202%
15	14.912	2202	2206	2210	rBV	9347	11917	1.07%	0.105%
16	14.965	2210	2215	2220	rBV	492932	633449	57.00%	5.600%
17	15.107	2234	2239	2247	rVB2	6398	11536	1.04%	0.102%
18	15.930	2376	2379	2387	rVB3	20470	35352	3.18%	0.313%
19	16.748	2514	2518	2524	rBV	88281	104776	9.43%	0.926%
20	17.048	2565	2569	2578	rVB	104756	122408	11.01%	1.082%
21	17.283	2605	2609	2617	rBV	653193	697518	62.77%	6.167%
22	17.506	2645	2647	2652	rVB3	9297	12399	1.12%	0.110%
23	17.648	2667	2671	2673	rBV3	9070	11486	1.03%	0.102%
24	18.336	2782	2788	2792	rBV6	7659	17430	1.57%	0.154%
25	18.542	2820	2823	2825	rBV3	10879	11196	1.01%	0.099%
26	18.577	2825	2829	2830	rBV3	11016	14329	1.29%	0.127%
27	18.630	2833	2838	2842	rBV	533894	636956	57.32%	5.631%
28	18.665	2842	2844	2847	rVB3	26179	32968	2.97%	0.291%
29	19.142	2922	2925	2929	rBV4	10147	11351	1.02%	0.100%
30	19.318	2953	2955	2960	rVB6	10852	16665	1.50%	0.147%
31	19.741	3023	3027	3028	rBV4	12148	17479	1.57%	0.155%
32	19.765	3028	3031	3035	rVB2	22464	26159	2.35%	0.231%
33	19.900	3049	3054	3057	rBV	59445	98699	8.88%	0.873%
34	20.047	3077	3079	3085	rBV7	26192	30104	2.71%	0.266%

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Sampling : 1 Min Area: 3 % of largest Peak
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Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
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35	20.189	3100	3103	3107	rBV	40986	48581	4.37%	0.430%
36	20.247	3109	3113	3117	rVV	56329	65353	5.88%	0.578%
37	20.300	3117	3122	3131	rVV	382715	504353	45.38%	4.459%
38	21.600	3339	3343	3348	rBV3	25435	46420	4.18%	0.410%
39	21.806	3375	3378	3383	rBV7	16905	32590	2.93%	0.288%
40	21.977	3405	3407	3413	rVB3	22103	34178	3.08%	0.302%
41	22.071	3421	3423	3425	rBV3	10986	11796	1.06%	0.104%

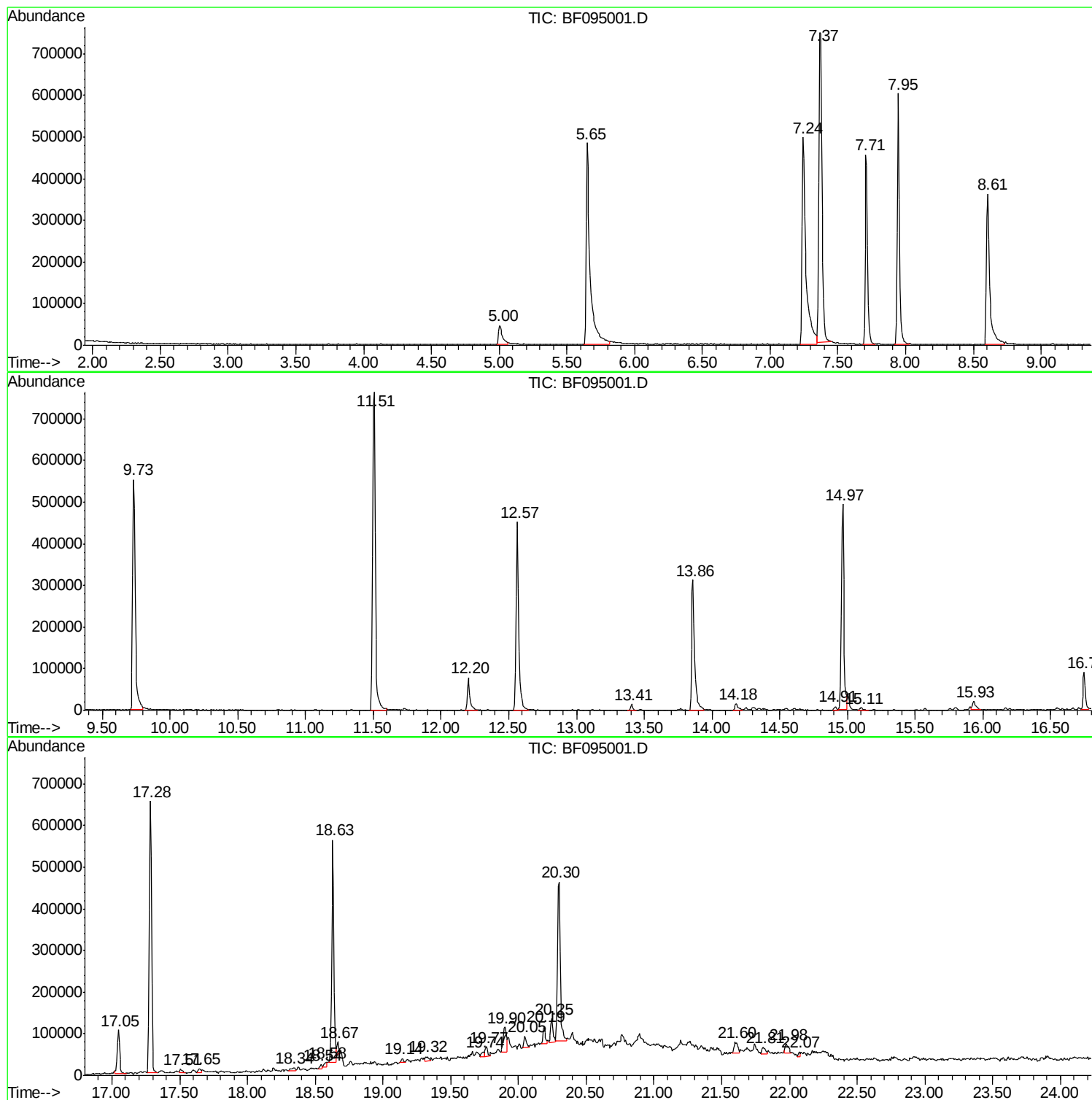
Sum of corrected areas: 11310664

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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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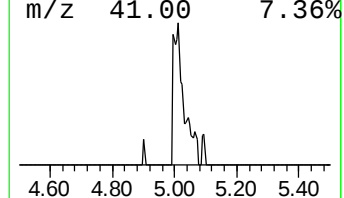
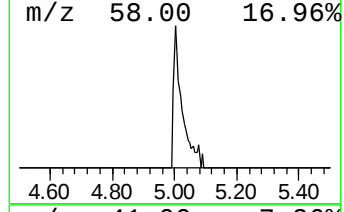
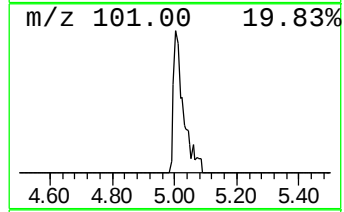
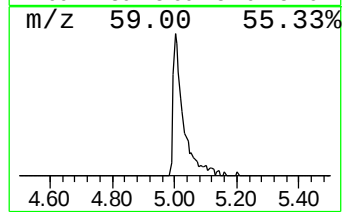
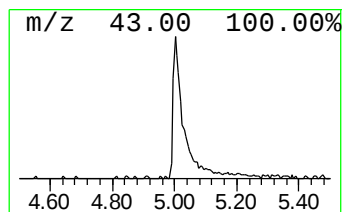
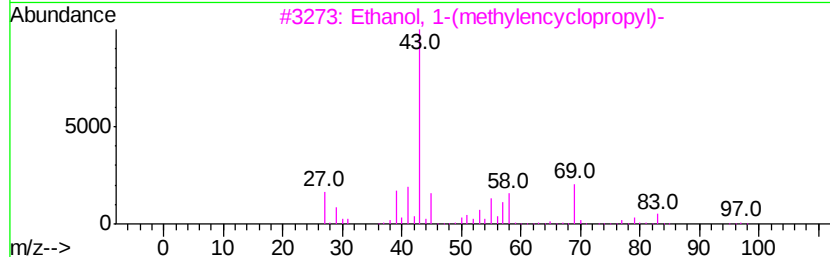
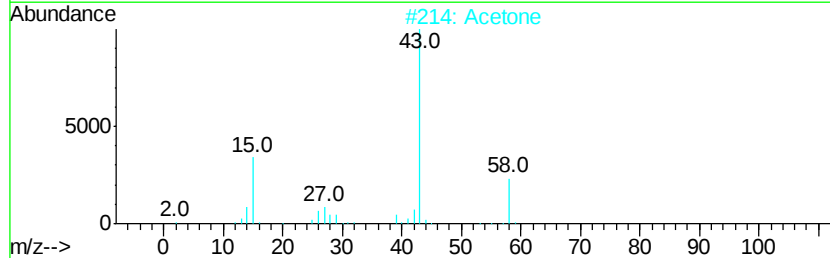
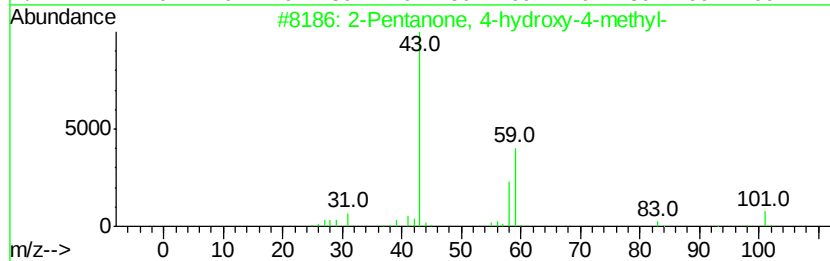
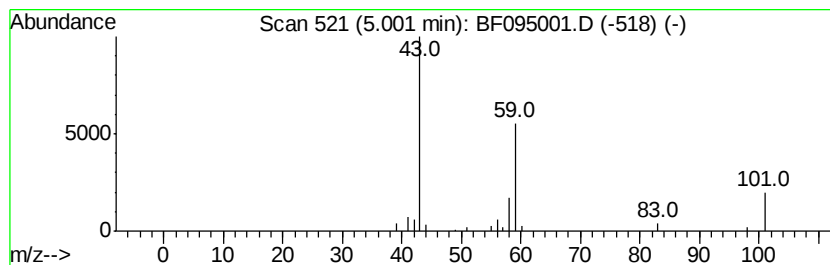
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	3.37 ng	92947	1,4-Dichlorobenzene-d4	7.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetone	58	C3H6O	000067-64-1	9
3			Ethanol, 1-(methylenecyclopropyl)-	98	C6H10O	1000152-74-6	9
4			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	9
5			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9



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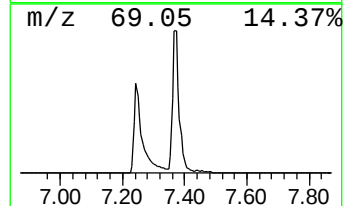
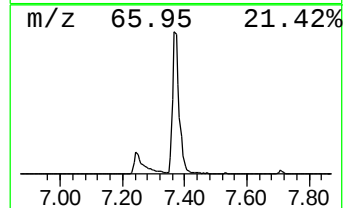
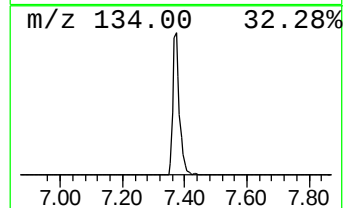
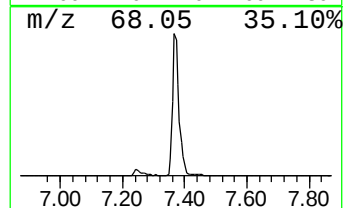
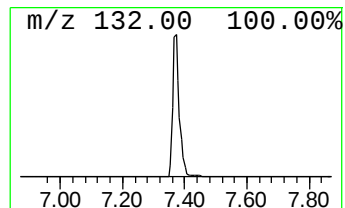
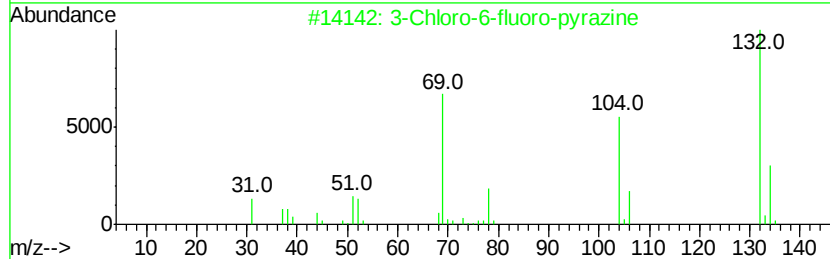
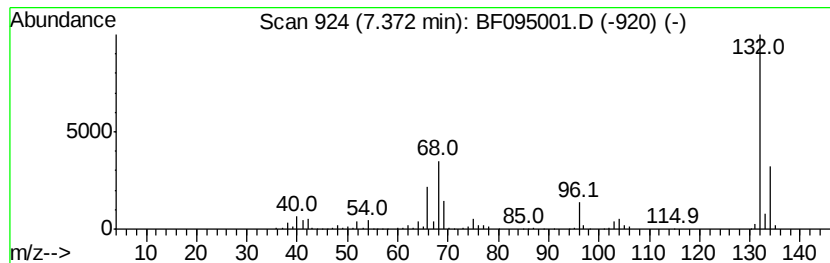
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown7.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.37	40.24 ng	1111290	1,4-Dichlorobenzene-d4	7.71

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	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	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...	5.00	3.4	ng	92947	1	7.71	552393	20.0
unknown7.37	7.37	40.2	ng	1111290	1	7.71	552393	20.0