

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052419\
 Data File : BM020563.D
 Acq On : 25 May 2019 04:32
 Operator : JU/SJ
 Sample : K3008-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMP-21

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:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM052419.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	4.793	303	307	314	rVB	43109	65564	2.91%	0.351%
2	5.246	378	384	403	rBV	390316	757599	33.65%	4.054%
3	5.657	450	454	460	rVB5	12313	23735	1.05%	0.127%
4	6.840	649	655	675	rBV	414322	864503	38.40%	4.626%
5	7.193	708	715	729	rBV	497008	918781	40.81%	4.916%
6	7.293	729	732	740	rVB3	19092	33110	1.47%	0.177%
7	7.657	788	794	807	rBV	282519	512539	22.77%	2.742%
8	7.975	841	848	864	rBV	448151	771126	34.25%	4.126%
9	8.834	987	994	1008	rBV	234087	548331	24.36%	2.934%
10	10.451	1262	1269	1283	rBV	361962	691844	30.73%	3.702%
11	12.928	1684	1690	1707	rBV	961613	1537120	68.28%	8.225%
12	13.780	1827	1835	1847	rBV	110252	186972	8.31%	1.000%
13	14.039	1873	1879	1884	rBV2	35619	64404	2.86%	0.345%
14	14.198	1900	1906	1912	rBV5	15921	24137	1.07%	0.129%
15	14.316	1920	1926	1934	rBV3	683776	1082434	48.08%	5.792%
16	15.098	2053	2059	2064	rBV4	10953	22646	1.01%	0.121%
17	15.374	2099	2106	2109	rBV6	13255	24314	1.08%	0.130%
18	15.816	2175	2181	2202	rVB	620229	1012832	44.99%	5.419%
19	16.021	2211	2216	2217	rBV3	22084	29378	1.30%	0.157%
20	16.380	2270	2277	2281	rBV8	10403	24470	1.09%	0.131%
21	16.639	2317	2321	2328	rVB8	11011	24999	1.11%	0.134%
22	16.733	2332	2337	2343	rBV3	20282	41342	1.84%	0.221%
23	16.804	2344	2349	2354	rBV6	24252	40862	1.82%	0.219%
24	16.892	2361	2364	2370	rVB	22308	31836	1.41%	0.170%
25	17.074	2388	2395	2398	rBV	898455	1347306	59.85%	7.209%
26	17.116	2398	2402	2413	rVV	347565	607747	27.00%	3.252%
27	17.204	2413	2417	2428	rVB	56974	120999	5.37%	0.647%
28	17.498	2458	2467	2472	rBV3	25861	74376	3.30%	0.398%
29	17.545	2472	2475	2479	rVB2	25468	33600	1.49%	0.180%
30	17.945	2539	2543	2547	rBV	73751	127823	5.68%	0.684%
31	17.992	2547	2551	2556	rVB	70817	105162	4.67%	0.563%
32	18.074	2563	2565	2569	rVB	20603	25600	1.14%	0.137%
33	18.139	2571	2576	2580	rBV2	64841	125121	5.56%	0.669%
34	18.239	2590	2593	2597	rBV4	24841	38466	1.71%	0.206%

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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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35	18.457	2626	2630	2634	rVB	29372	39093	1.74%	0.209%
36	18.745	2676	2679	2682	rBV	25069	32301	1.43%	0.173%
37	18.868	2696	2700	2704	rBV2	54098	99027	4.40%	0.530%
38	19.133	2740	2745	2752	rBV	615342	892917	39.66%	4.778%
39	19.462	2798	2801	2803	rBV2	92763	118955	5.28%	0.637%
40	19.498	2803	2807	2816	rVB	510537	779393	34.62%	4.170%
41	19.704	2837	2842	2854	rBV	1692575	2251279	100.00%	12.046%
42	21.262	3101	3107	3111	rBV2	997880	1671495	74.25%	8.944%
43	23.503	3484	3488	3494	rVB	532181	863359	38.35%	4.620%

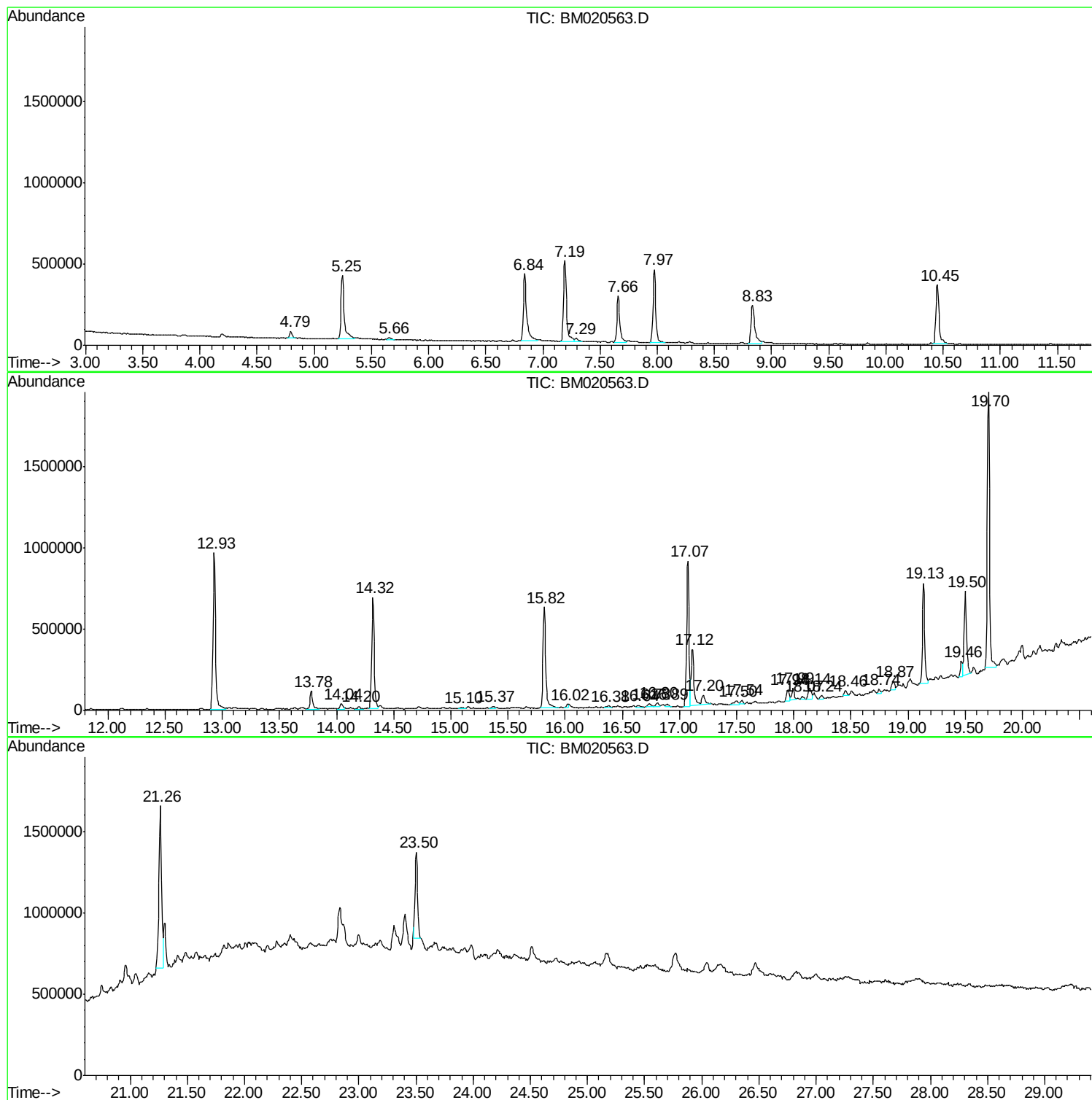
Sum of corrected areas: 18688897

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM052419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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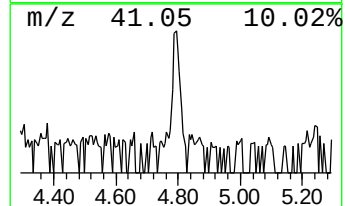
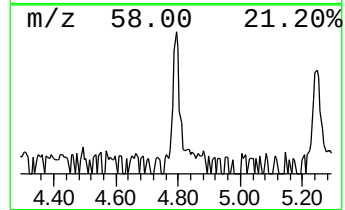
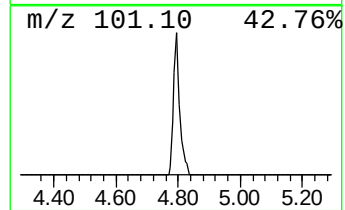
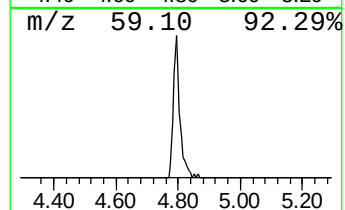
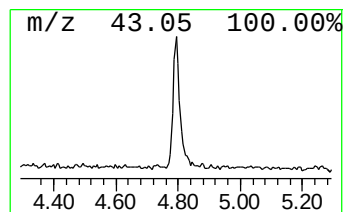
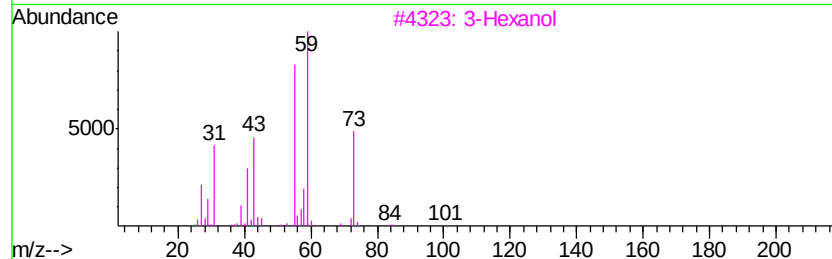
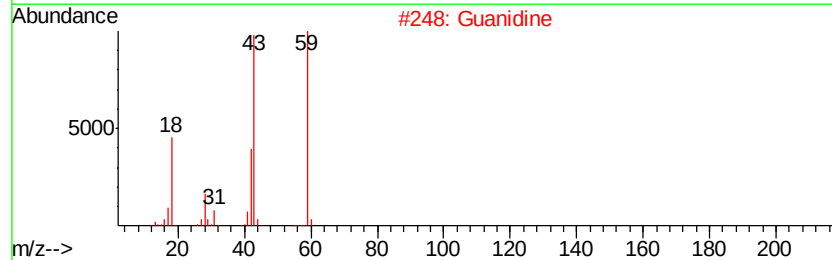
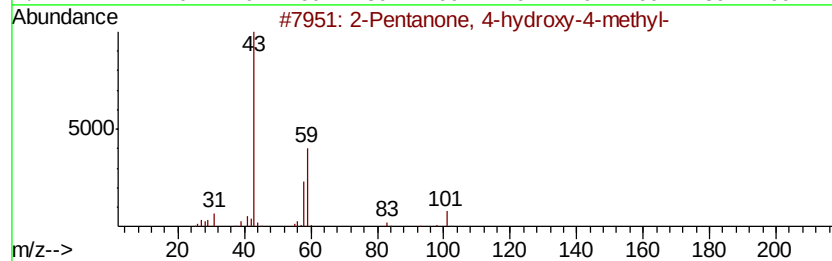
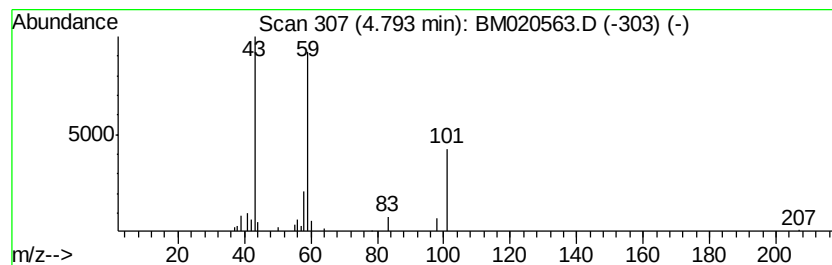
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.79	2.56 ng	65564	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Guanidine	59	CH5N3	000113-00-8	43
3		3-Hexanol	102	C6H14O	000623-37-0	33
4		2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	28
5		Acetic acid, 10,11-dihydroxy-3,7...	298	C17H30O4	1000194-28-5	25



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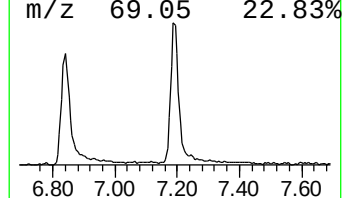
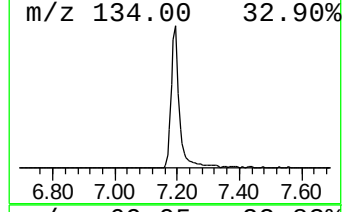
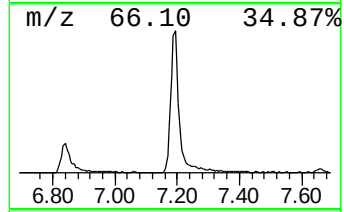
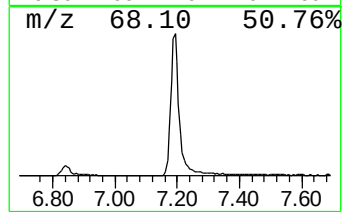
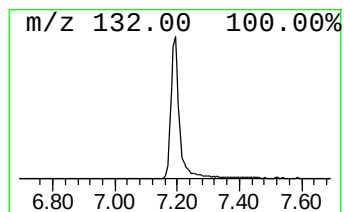
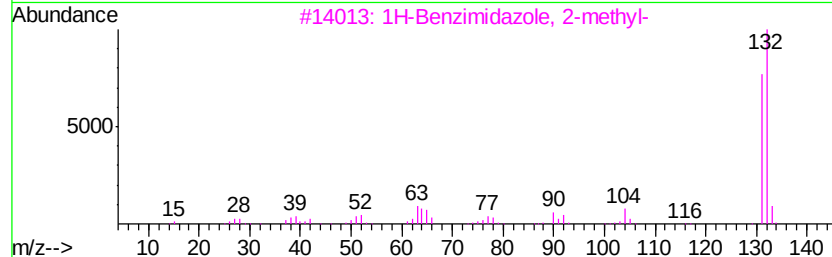
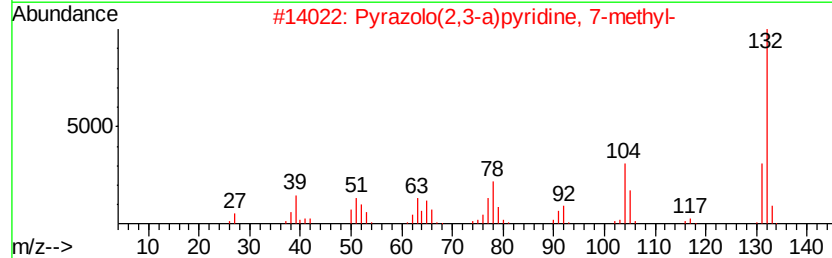
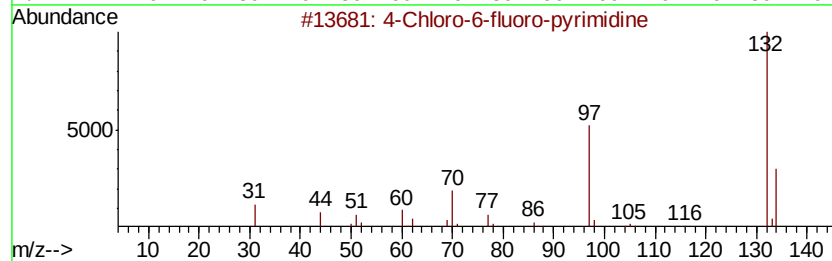
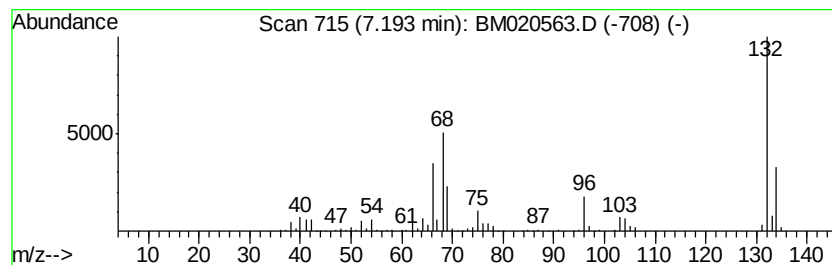
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Peak Number 2 unknown7.19 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	35.85 ng	918781	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	22
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Aminoindole	132	C8H8N2	005192-03-0	22
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.79	2.6	ng	65564	1	7.66	512539	20.0
unknown7.19	7.19	35.9	ng	918781	1	7.66	512539	20.0