

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050919\
 Data File : BM020225.D
 Acq On : 09 May 2019 19:51
 Operator : JU/SJ
 Sample : K2728-02 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P-3A-OW(0-10)

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-BM043019.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	5.357	398	403	412	rBV	352657	533623	28.88%	3.752%
2	6.945	666	673	681	rBV	322681	557768	30.18%	3.921%
3	7.310	729	735	744	rBV	362834	599550	32.45%	4.215%
4	7.775	808	814	826	rBV	425784	715879	38.74%	5.033%
5	8.092	862	868	877	rBV	277189	459453	24.86%	3.230%
6	8.945	1006	1013	1021	rBV	195687	353840	19.15%	2.488%
7	10.286	1235	1241	1249	rBV	63608	127785	6.92%	0.898%
8	10.569	1282	1289	1301	rBV	533759	909752	49.23%	6.396%
9	10.757	1315	1321	1328	rBV3	31448	58112	3.14%	0.409%
10	11.974	1520	1528	1531	rBV5	16730	34795	1.88%	0.245%
11	12.010	1531	1534	1540	rVB5	17227	30913	1.67%	0.217%
12	12.763	1655	1662	1666	rBV2	22660	33445	1.81%	0.235%
13	13.039	1699	1709	1722	rBV	447204	744453	40.29%	5.234%
14	13.880	1846	1852	1856	rBV	52652	76847	4.16%	0.540%
15	14.421	1937	1944	1953	rBV2	781508	1204490	65.18%	8.468%
16	15.204	2073	2077	2082	rBV	78754	102781	5.56%	0.723%
17	15.915	2192	2198	2208	rBV	395017	613599	33.21%	4.314%
18	16.133	2228	2235	2242	rBV7	20682	52184	2.82%	0.367%
19	16.380	2271	2277	2284	rBV5	45568	100008	5.41%	0.703%
20	17.168	2405	2411	2416	rBV2	1016736	1510101	81.72%	10.617%
21	17.209	2416	2418	2423	rVB	108365	146078	7.91%	1.027%
22	17.303	2430	2434	2438	rBV	25297	33406	1.81%	0.235%
23	18.045	2557	2560	2565	rBV4	56819	90646	4.91%	0.637%
24	18.345	2608	2611	2615	rBV6	16687	27009	1.46%	0.190%
25	19.227	2757	2761	2766	rBV	192106	266968	14.45%	1.877%
26	19.592	2820	2823	2833	rVB	162048	231477	12.53%	1.627%
27	19.797	2853	2858	2862	rBV	819577	1031676	55.83%	7.253%
28	21.356	3119	3123	3128	rVB	1351111	1728854	93.56%	12.155%
29	23.650	3508	3513	3519	rVB	1028702	1847884	100.00%	12.992%

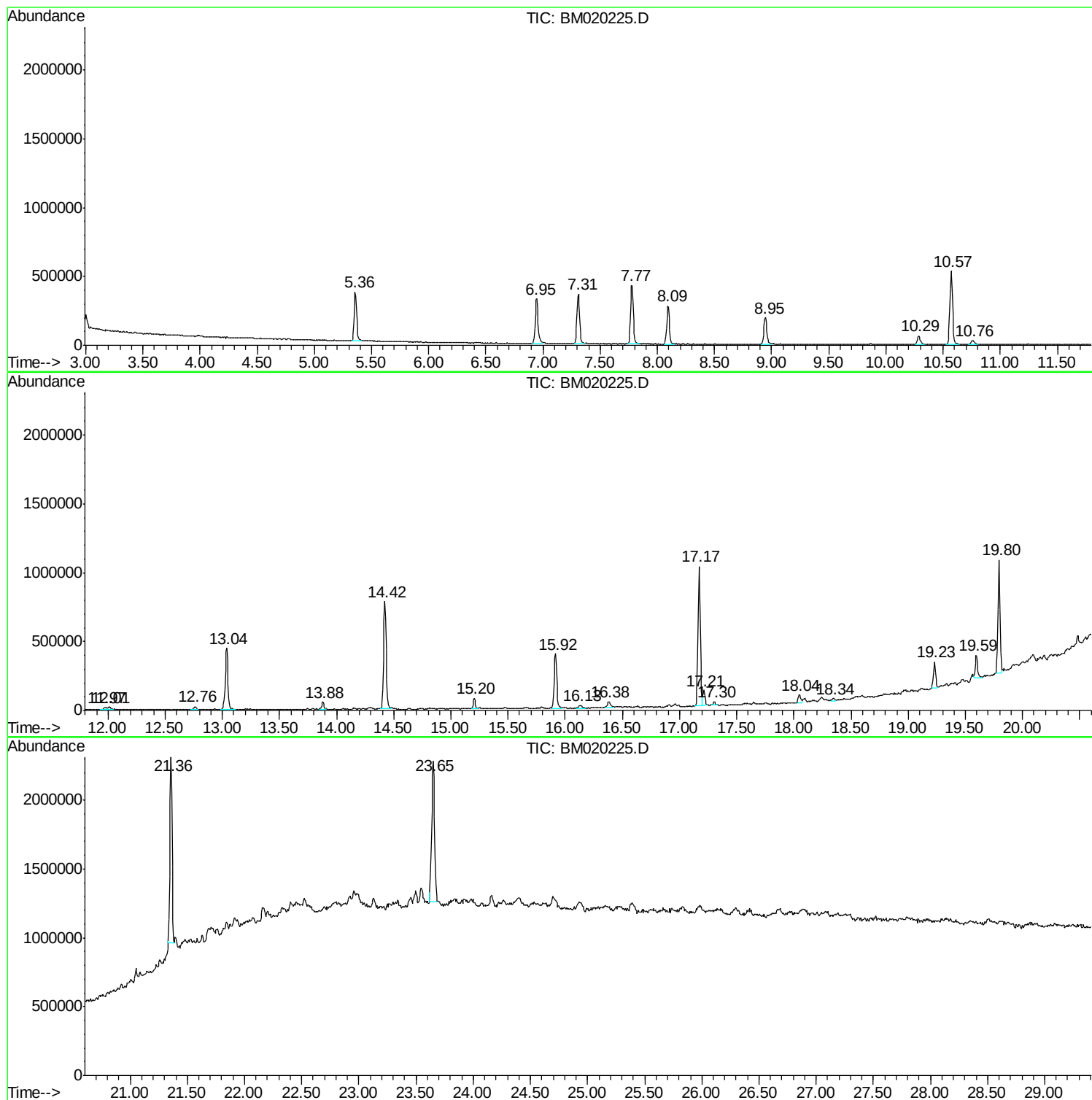
Sum of corrected areas: 14223376

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.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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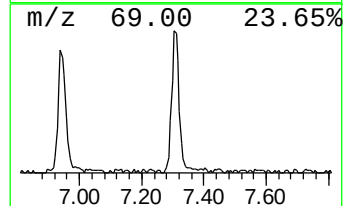
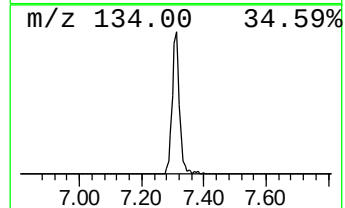
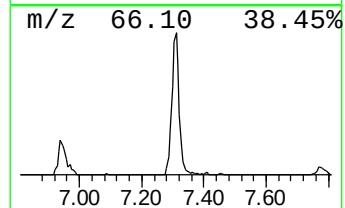
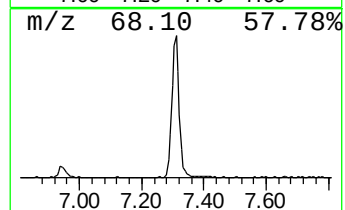
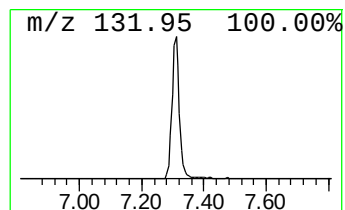
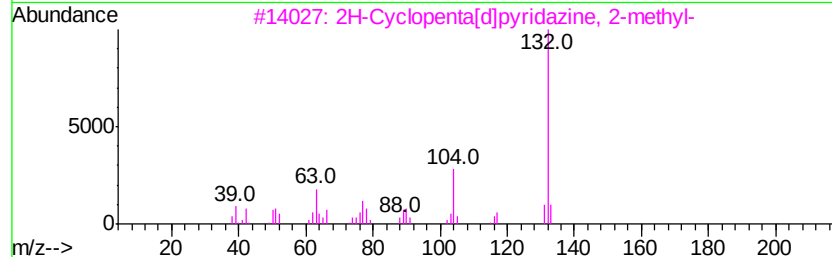
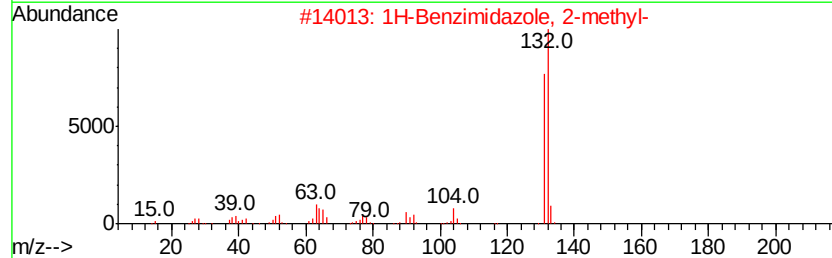
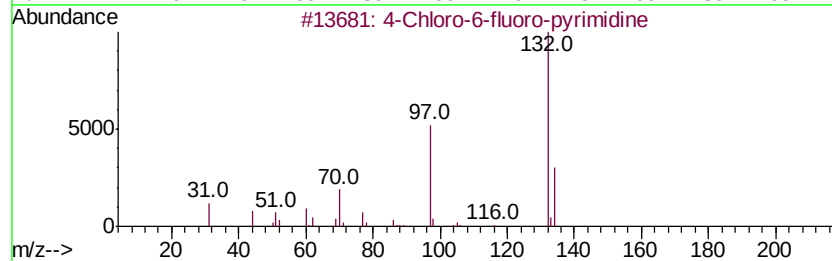
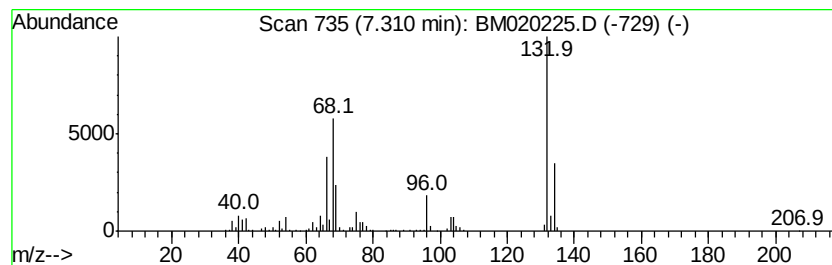
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 unknown7.31 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.31	16.75 ng	599550	1,4-Dichlorobenzene-d4	7.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
3		2H-Cyclopentaf[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	10
5		5-Aminoindole	132	C8H8N2	005192-03-0	10



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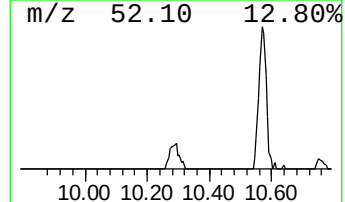
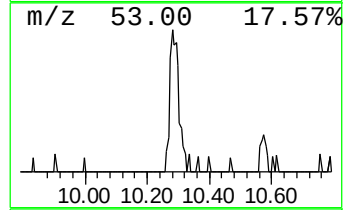
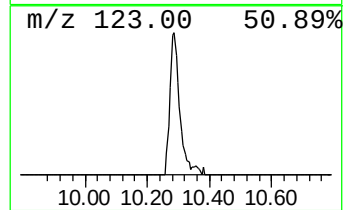
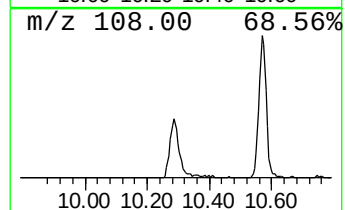
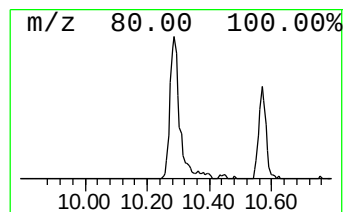
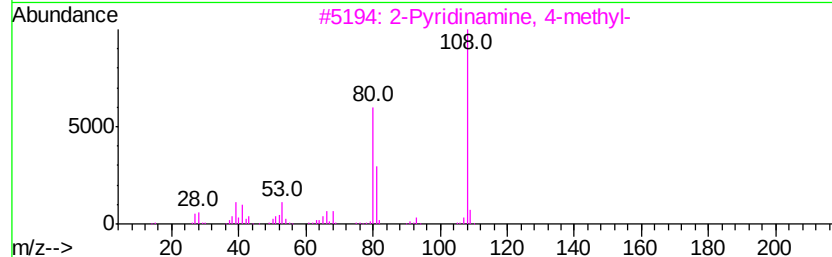
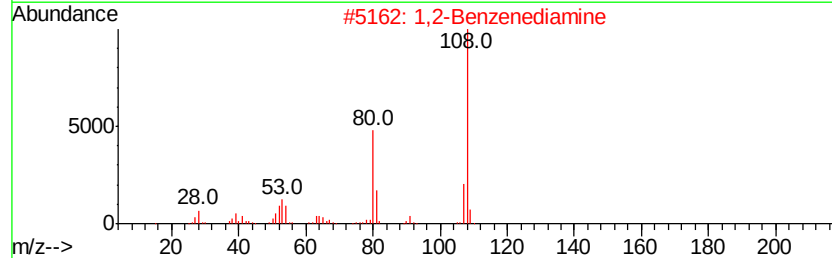
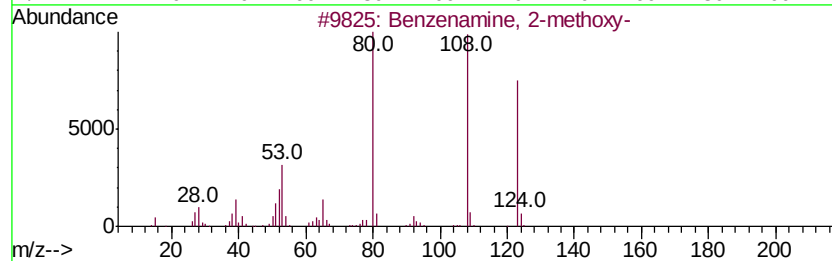
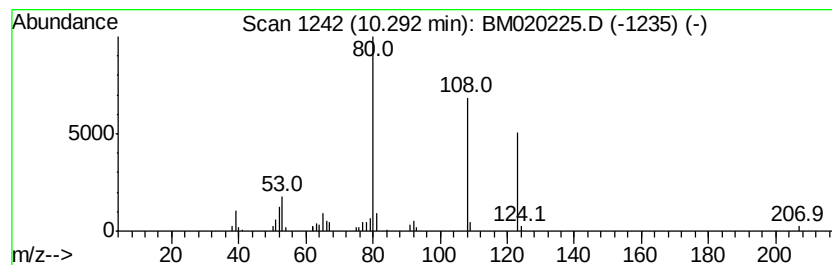
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Peak Number 3 Benzenamine, 2-methoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.29	2.81 ng	127785	Napthalene-d8	10.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzenamine, 2-methoxy-	123 C7H9NO	000090-04-0 86
2		1,2-Benzenediamine	108 C6H8N2	000095-54-5 80
3		2-Pyridinamine, 4-methyl-	108 C6H8N2	000695-34-1 72
4		2-Pyridinamine, 3-methyl-	108 C6H8N2	001603-40-3 72
5		Methyl ethyl disulfide	108 C3H8S2	020333-39-5 64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.31	7.31	16.8	ng	599550	1	7.78	715879	20.0
Benzenamine, 2-me...	10.29	2.8	ng	127785	2	10.57	909752	20.0