

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050619\
 Data File : BM020138.D
 Acq On : 06 May 2019 16:36
 Operator : JU/SJ
 Sample : K2635-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 AU-05-050219-A

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	5.369	399	405	412	rBV	438687	642473	24.11%	3.283%
2	5.434	412	416	429	rVB	62125	127723	4.79%	0.653%
3	5.804	474	479	486	rBV	36884	55417	2.08%	0.283%
4	6.951	667	674	685	rBV	450470	714047	26.79%	3.649%
5	7.322	730	737	748	rBV	463876	733107	27.51%	3.746%
6	7.792	810	817	826	rVB	652409	1035404	38.85%	5.291%
7	8.110	864	871	879	rVB	353551	559144	20.98%	2.857%
8	8.957	1008	1015	1021	rBV	251636	417763	15.68%	2.135%
9	10.586	1286	1292	1299	rVB	822051	1375470	51.61%	7.028%
10	13.051	1701	1711	1717	rBV	695008	1001437	37.58%	5.117%
11	13.892	1849	1854	1859	rVB	76234	105994	3.98%	0.542%
12	14.439	1937	1947	1954	rBV2	1219046	1879613	70.53%	9.604%
13	15.274	2084	2089	2094	rBV4	22529	32290	1.21%	0.165%
14	15.927	2194	2200	2207	rVB	505198	750067	28.15%	3.833%
15	16.133	2232	2235	2237	rBV2	25742	36952	1.39%	0.189%
16	16.927	2366	2370	2374	rBV5	33149	50775	1.91%	0.259%
17	17.180	2407	2413	2418	rBV2	1597011	2328832	87.39%	11.900%
18	17.221	2418	2420	2426	rVB	91811	124114	4.66%	0.634%
19	17.315	2432	2436	2439	rVB	29284	42981	1.61%	0.220%
20	17.656	2491	2494	2499	rBV5	24221	39038	1.46%	0.199%
21	17.839	2521	2525	2529	rBV3	34847	45941	1.72%	0.235%
22	18.062	2559	2563	2567	rBV3	77815	116159	4.36%	0.594%
23	18.251	2591	2595	2600	rBV6	30712	50783	1.91%	0.259%
24	18.986	2717	2720	2723	rBV3	147768	163230	6.12%	0.834%
25	19.015	2723	2725	2730	rVB4	90771	108399	4.07%	0.554%
26	19.239	2759	2763	2768	rBV	202971	297411	11.16%	1.520%
27	19.609	2822	2826	2831	rVB	138146	182795	6.86%	0.934%
28	19.803	2855	2859	2864	rBV	1062908	1347250	50.55%	6.884%
29	21.368	3121	3125	3130	rBV	2025598	2540841	95.34%	12.983%
30	23.668	3510	3516	3524	rVB	1357011	2665006	100.00%	13.617%

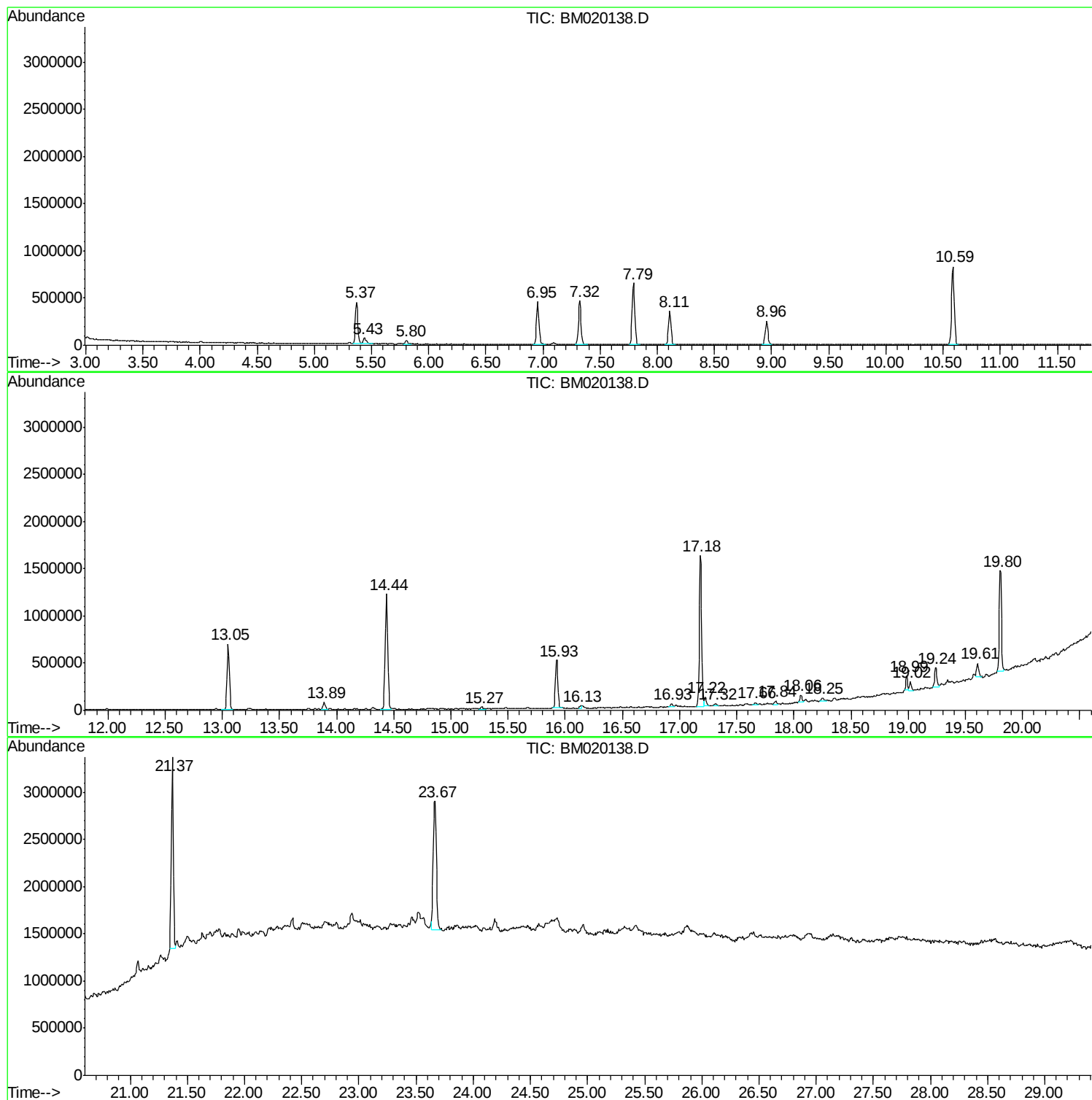
Sum of corrected areas: 19570456

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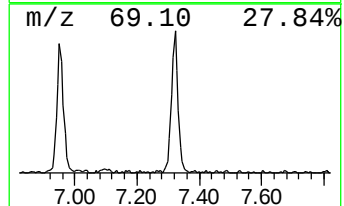
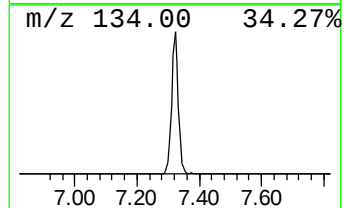
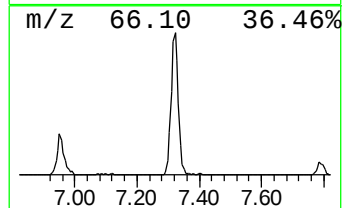
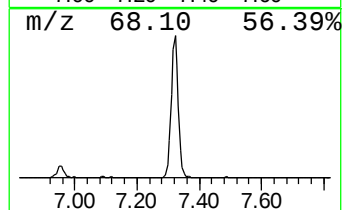
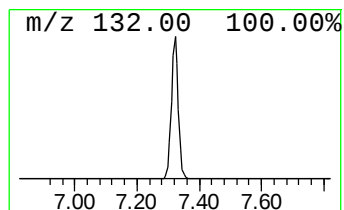
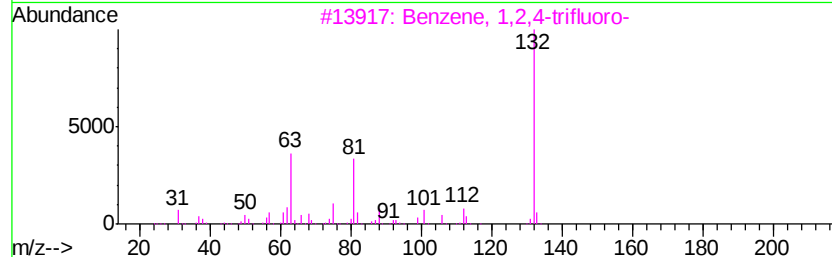
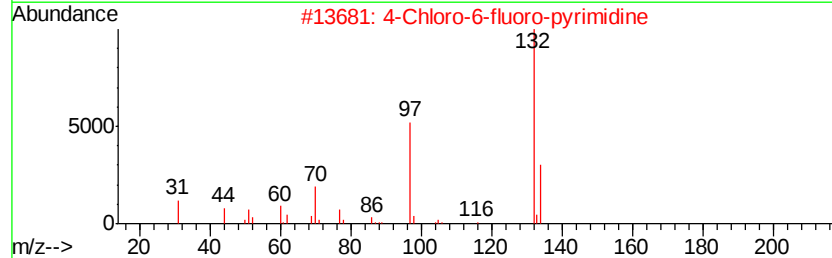
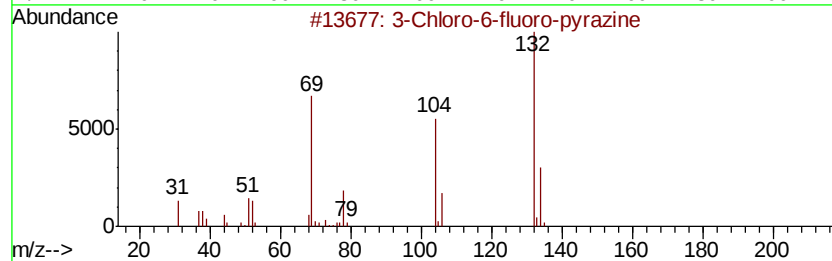
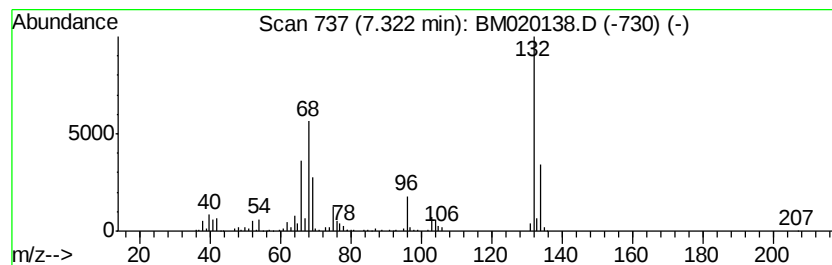
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown7.32 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.32	14.16 ng	733107	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	22
4		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	16
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.32	7.32	14.2	ng	733107	1	7.79	1035400	20.0