

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF102919\
 Data File : BF117601.D
 Acq On : 29 Oct 2019 19:51
 Operator : JU
 Sample : K5497-17 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 188-46-(0-1)

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_F\METHODS\8270-BF101819.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	5.387	558	561	572	rBV3	11475	30022	10.14%	1.686%
2	6.416	733	736	743	rBV2	16870	34522	11.66%	1.939%
3	6.522	751	754	767	rVB	32875	54545	18.42%	3.064%
4	6.728	786	789	808	rBV	209266	222595	75.15%	12.502%
5	6.887	812	816	827	rBV	40013	46343	15.65%	2.603%
6	7.322	887	890	898	rBV2	7990	19237	6.49%	1.080%
7	8.010	1004	1007	1032	rBV	245998	296187	100.00%	16.635%
8	9.086	1187	1190	1203	rBV	38827	51521	17.39%	2.894%
9	9.492	1256	1259	1264	rBB	2527	2964	1.00%	0.166%
10	9.763	1301	1305	1323	rBB	270292	284921	96.20%	16.002%
11	10.569	1439	1442	1449	rBB2	10729	13835	4.67%	0.777%
12	11.251	1554	1558	1572	rBV	237186	244701	82.62%	13.744%
13	12.216	1718	1722	1725	rBV4	2344	3714	1.25%	0.209%
14	12.827	1824	1826	1831	rVB	50866	45677	15.42%	2.565%
15	13.022	1854	1859	1860	rBV4	3078	4628	1.56%	0.260%
16	13.057	1863	1865	1867	rBV3	2974	3022	1.02%	0.170%
17	13.374	1916	1919	1920	rBV3	3486	3710	1.25%	0.208%
18	13.486	1936	1938	1940	rBV3	4035	3893	1.31%	0.219%
19	13.733	1977	1980	1981	rBV3	4865	5822	1.97%	0.327%
20	13.898	2003	2008	2013	rBV	211324	242177	81.76%	13.602%
21	15.333	2248	2252	2257	rVB	121954	158382	53.47%	8.895%
22	17.762	2663	2665	2666	rBV2	9922	8061	2.72%	0.453%

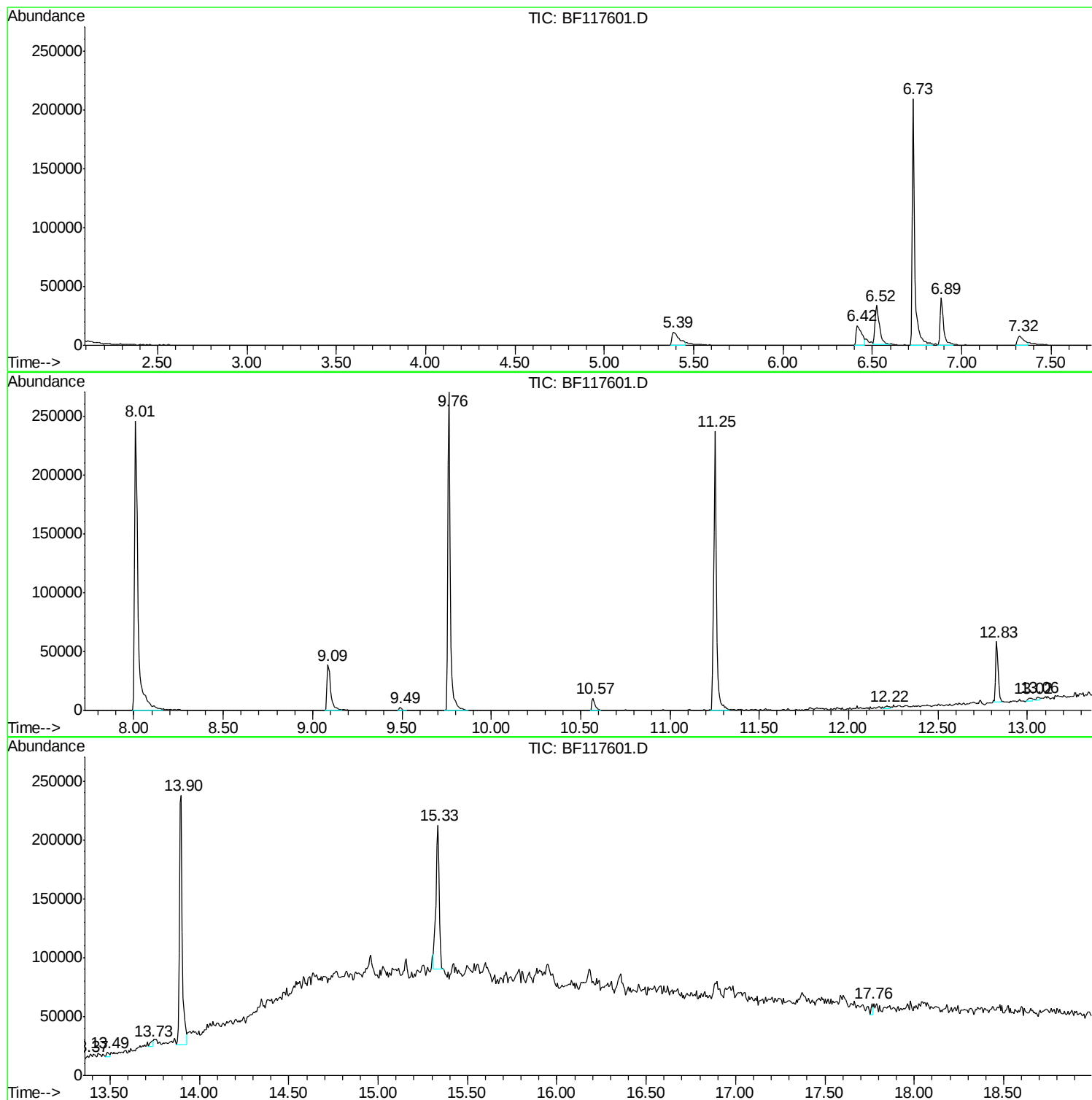
Sum of corrected areas: 1780479

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.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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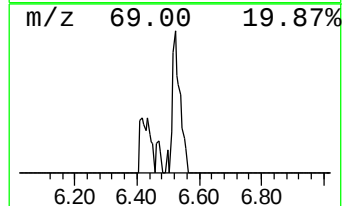
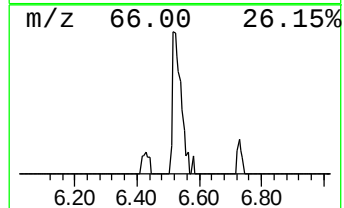
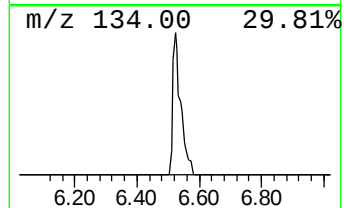
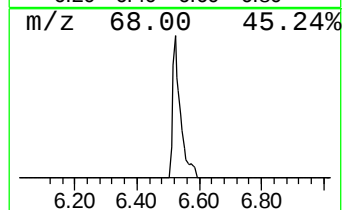
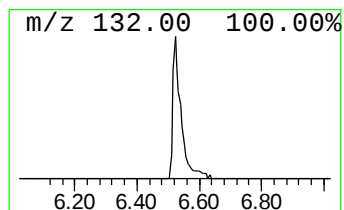
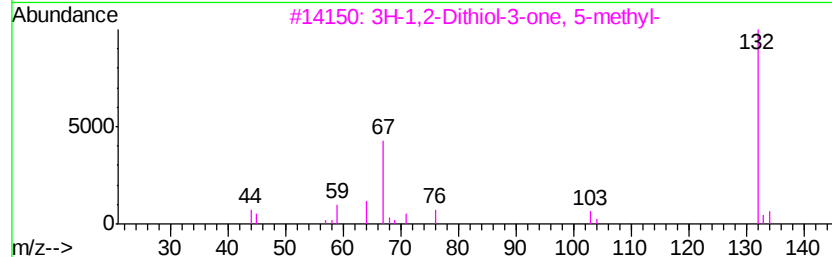
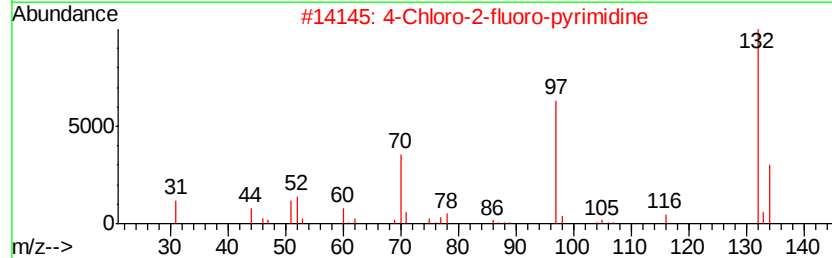
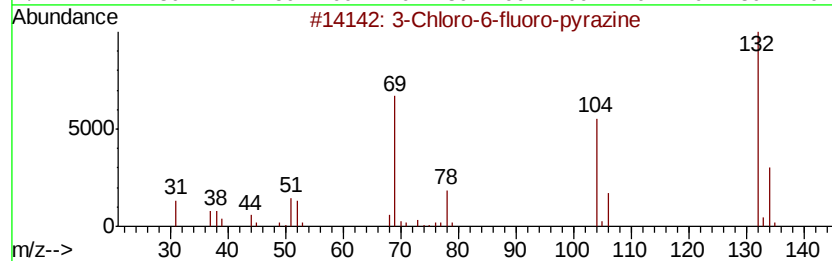
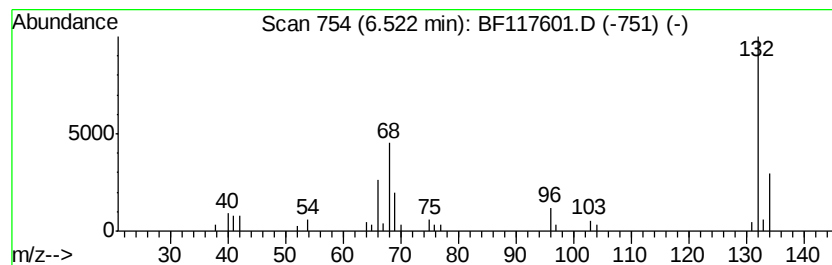
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	4.90 ng	54545	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
3		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.52	6.52	4.9	ng	54545	1	6.73	222595	20.0