

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072618\
 Data File : BF107708.D
 Acq On : 26 Jul 2018 19:05
 Operator : JU/SJ
 Sample : J4095-03 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CON-BALLARDS-0-2

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 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-BF072018.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	5.184	480	484	490	rBV2	16920	26166	1.51%	0.240%
2	5.619	553	558	559	rBV2	17504	22933	1.32%	0.210%
3	6.631	723	730	744	rBV3	40995	195555	11.25%	1.793%
4	6.742	745	749	766	rVB2	95205	244999	14.10%	2.246%
5	6.960	783	786	808	rBV	560010	977099	56.21%	8.959%
6	7.119	809	813	834	rVB	133442	260942	15.01%	2.393%
7	7.542	879	885	907	rBV2	38710	169473	9.75%	1.554%
8	8.242	1000	1004	1025	rBV	1052753	1448157	83.31%	13.278%
9	9.313	1183	1186	1195	rBV	221342	328709	18.91%	3.014%
10	9.713	1248	1254	1260	rBV	17526	31972	1.84%	0.293%
11	10.001	1299	1303	1319	rBV	1488514	1618280	93.10%	14.838%
12	10.795	1434	1438	1447	rBV2	123446	204017	11.74%	1.871%
13	10.883	1451	1453	1460	rVB3	15695	23404	1.35%	0.215%
14	11.495	1553	1557	1580	rBV	1407793	1738190	100.00%	15.938%
15	12.001	1639	1643	1647	rBV5	12517	22675	1.30%	0.208%
16	12.554	1733	1737	1741	rBV3	17198	19951	1.15%	0.183%
17	12.713	1760	1764	1775	rBV	75768	116593	6.71%	1.069%
18	12.948	1798	1804	1810	rBV	65243	110689	6.37%	1.015%
19	13.077	1822	1826	1836	rBV	288730	344385	19.81%	3.158%
20	13.548	1903	1906	1910	rBV	50919	57116	3.29%	0.524%
21	13.754	1939	1941	1944	rVB2	25441	20334	1.17%	0.186%
22	13.954	1973	1975	1980	rVB5	31857	35893	2.06%	0.329%
23	14.142	2003	2007	2019	rBV	966250	1280634	73.68%	11.742%
24	14.895	2133	2135	2139	rVB3	32106	32531	1.87%	0.298%
25	15.248	2193	2195	2200	rVB2	80613	94196	5.42%	0.864%
26	15.671	2261	2267	2279	rVB	758985	1276776	73.45%	11.707%
27	16.112	2338	2342	2348	rBV	64332	102197	5.88%	0.937%
28	16.648	2430	2433	2440	rVB	60781	102326	5.89%	0.938%

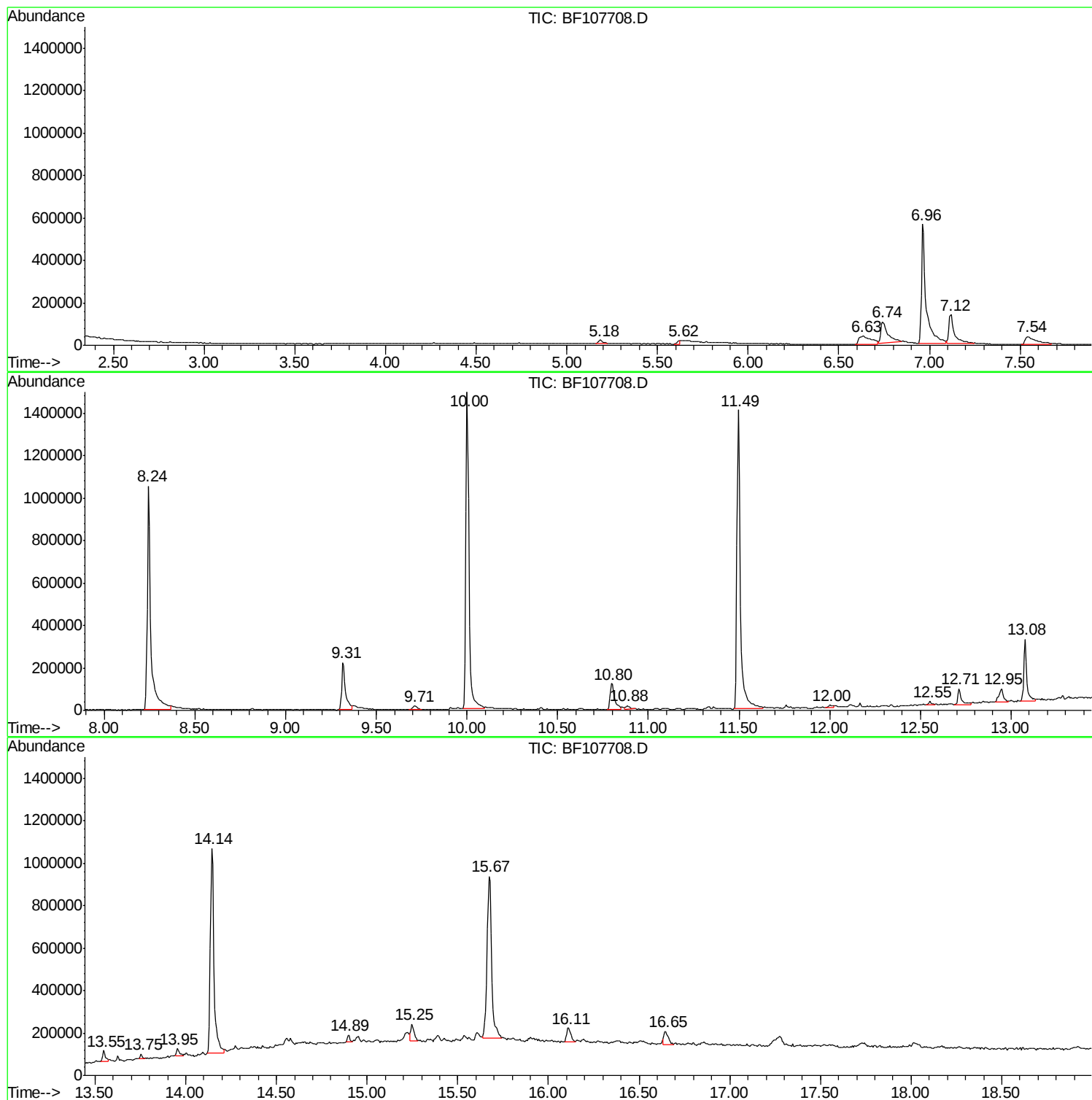
Sum of corrected areas: 10906192

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072018.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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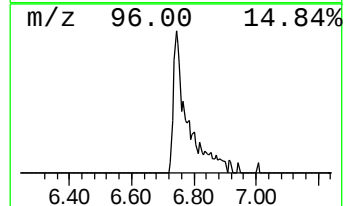
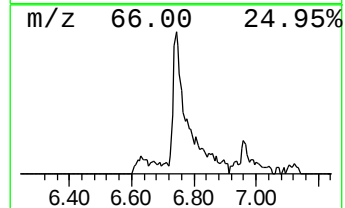
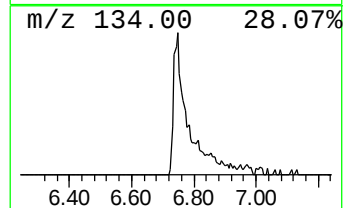
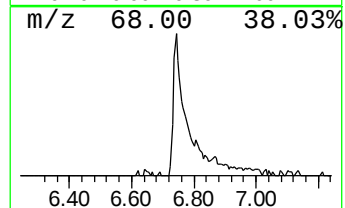
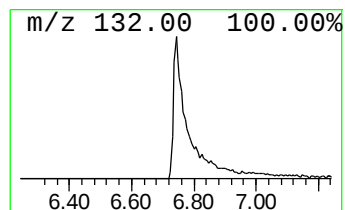
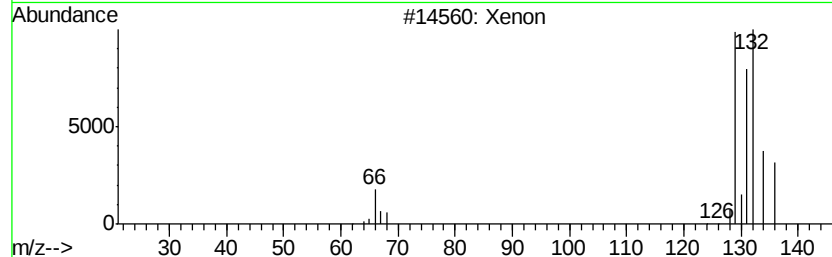
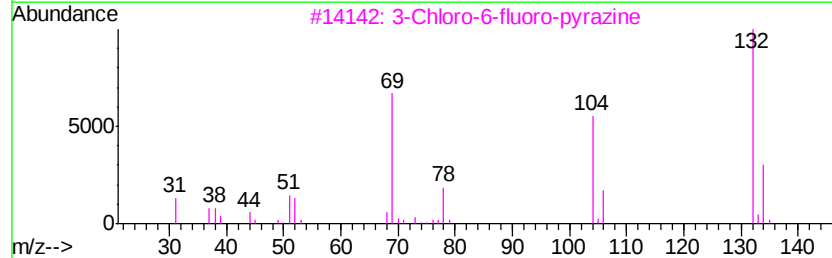
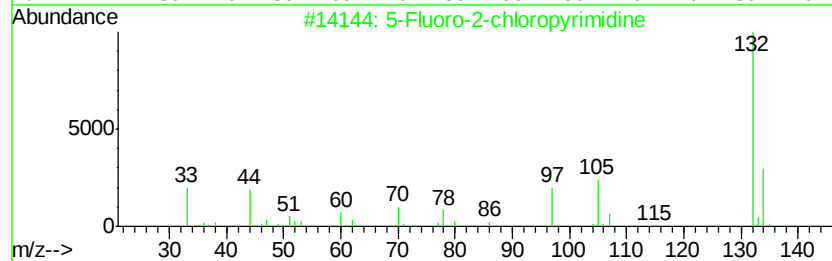
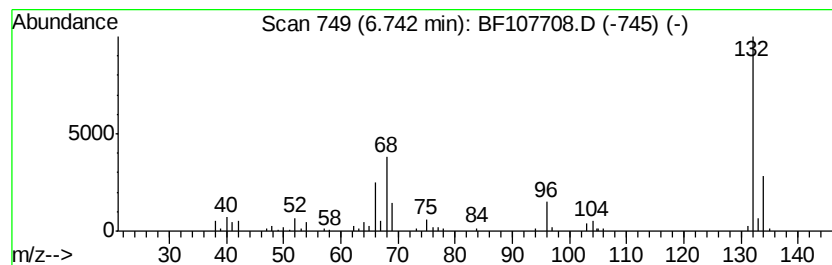
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.74 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	5.01 ng	244999	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Xenon	132	Xe	007440-63-3	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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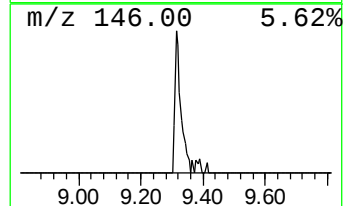
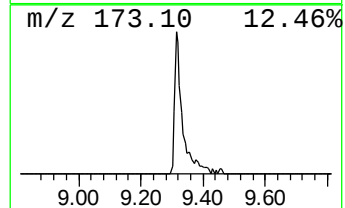
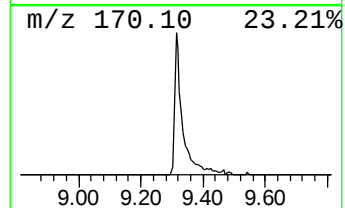
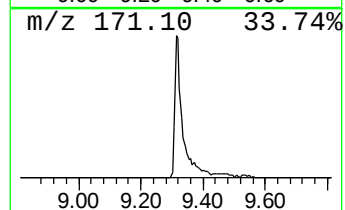
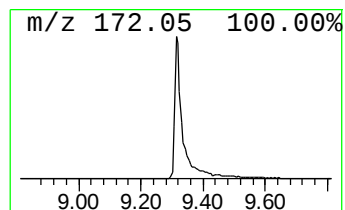
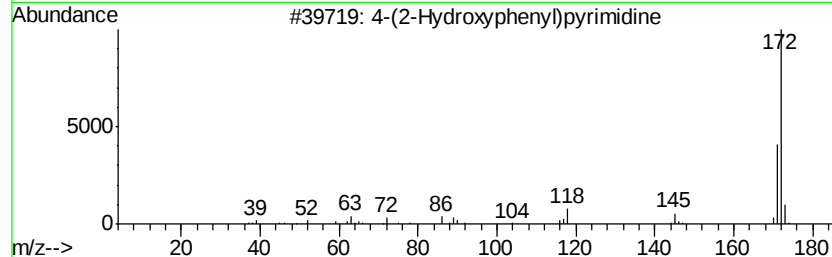
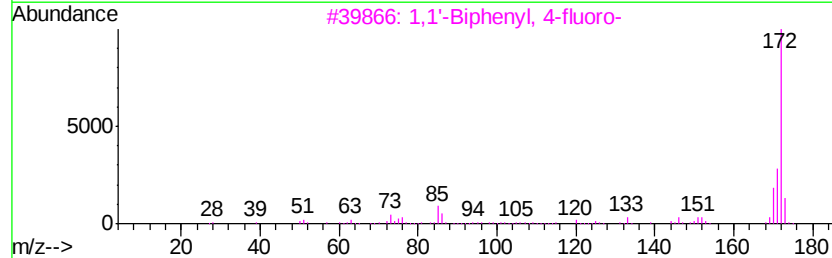
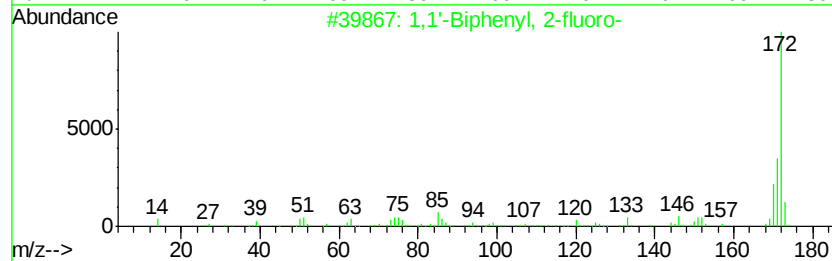
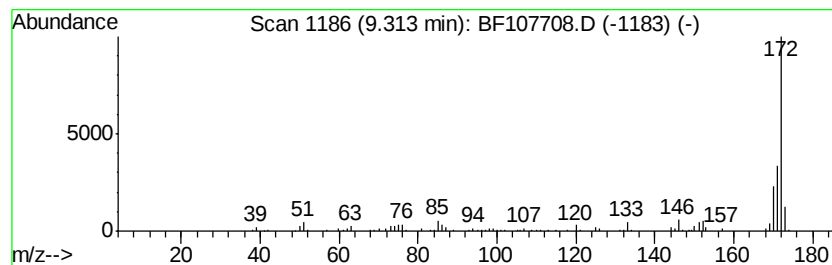
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Peak Number 3 1,1'-Biphenyl, 2-fluoro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.31	4.06 ng	328709	Acenaphthene-d10	10.00	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2-fluoro-	172	C12H9F	000321-60-8	96
2	1,1'-Biphenyl, 4-fluoro-	172	C12H9F	000324-74-3	93
3	4-(2-Hydroxyphenyl)pyrimidine	172	C10H8N2O	068535-55-7	53
4	4-Pyrimidinol, 5-phenyl-	172	C10H8N2O	022433-69-8	42
5	l-Norvaline, N-isobutoxycarbonyl...	301	C16H31N04	1000320-71-6	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.74	6.74	5.0	ng	244999	1	6.96	977099	20.0
1,1'-Biphenyl, 2-...	9.31	4.1	ng	328709	3	10.00	1618280	20.0