

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082917\
 Data File : BF098118.D
 Acq On : 29 Aug 2017 18:40
 Operator : SJ/JU
 Sample : I4989-01 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BERGEN-GEN-S1-COMP

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:\HPCHEM1\BNA_F\METHODS\8270-BF081517.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	4.910	477	480	486	rBV	41454	47069	3.95%	0.412%
2	5.328	547	551	561	rBV	684393	615987	51.66%	5.396%
3	6.357	722	726	736	rBV	769267	692044	58.04%	6.062%
4	6.493	746	749	753	rBV	738003	670344	56.22%	5.872%
5	6.734	786	790	793	rBV	904027	855288	71.73%	7.492%
6	6.887	812	816	825	rVB	566291	495052	41.52%	4.337%
7	7.293	881	885	891	rBV	471631	406836	34.12%	3.564%
8	8.016	1003	1008	1025	rBV	1340250	1178168	98.81%	10.321%
9	9.092	1187	1191	1198	rBV	922796	780767	65.48%	6.839%
10	9.486	1254	1258	1262	rBV	113682	104140	8.73%	0.912%
11	9.704	1292	1295	1299	rVB2	18393	17957	1.51%	0.157%
12	9.769	1302	1306	1310	rBV	1402558	1192343	100.00%	10.445%
13	10.204	1377	1380	1382	rVB	26157	19795	1.66%	0.173%
14	10.422	1412	1417	1421	rBV2	15478	20124	1.69%	0.176%
15	10.551	1435	1439	1452	rBV	408315	375698	31.51%	3.291%
16	10.675	1457	1460	1469	rVV3	40438	62665	5.26%	0.549%
17	11.122	1534	1536	1539	rBV2	27762	24369	2.04%	0.213%
18	11.151	1539	1541	1547	rVB3	17956	18289	1.53%	0.160%
19	11.251	1554	1558	1561	rBV	1248854	1088367	91.28%	9.534%
20	11.275	1561	1562	1565	rVV	63378	31053	2.60%	0.272%
21	11.328	1568	1571	1575	rVB	12628	14098	1.18%	0.123%
22	11.551	1606	1609	1613	rVB	21005	16751	1.40%	0.147%
23	11.863	1658	1662	1664	rBV3	14749	16108	1.35%	0.141%
24	12.298	1733	1736	1738	rBV3	13367	13605	1.14%	0.119%
25	12.345	1738	1744	1748	rVB3	18762	31748	2.66%	0.278%
26	12.457	1758	1763	1767	rBV	109869	94267	7.91%	0.826%
27	12.686	1795	1802	1805	rBV	98801	102715	8.61%	0.900%
28	12.833	1823	1827	1830	rBV	567924	493359	41.38%	4.322%
29	13.069	1865	1867	1872	rVB4	12127	14301	1.20%	0.125%
30	13.733	1977	1980	1986	rBV5	36310	49142	4.12%	0.430%
31	13.880	2001	2005	2008	rBV	842700	769264	64.52%	6.739%
32	13.904	2008	2009	2018	rVB	45479	33137	2.78%	0.290%
33	14.363	2085	2087	2089	rBV2	16873	14867	1.25%	0.130%
34	14.657	2134	2137	2139	rBV3	16437	17394	1.46%	0.152%

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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:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	14.898	2174	2178	2186	rBV	42868	78027	6.54%	0.684%
36	15.180	2222	2226	2231	rBV	29988	43284	3.63%	0.379%
37	15.239	2232	2236	2241	rBV	33554	45855	3.85%	0.402%
38	15.304	2241	2247	2251	rBV	568834	706757	59.27%	6.191%
39	15.439	2266	2270	2273	rBV6	12726	19789	1.66%	0.173%
40	15.745	2319	2322	2327	rBV3	20157	30233	2.54%	0.265%
41	15.957	2355	2358	2368	rVB3	16236	34092	2.86%	0.299%
42	16.221	2400	2403	2409	rVB5	18362	28409	2.38%	0.249%
43	16.363	2424	2427	2434	rVB9	16337	29443	2.47%	0.258%
44	16.668	2475	2479	2486	rVB3	12311	22730	1.91%	0.199%

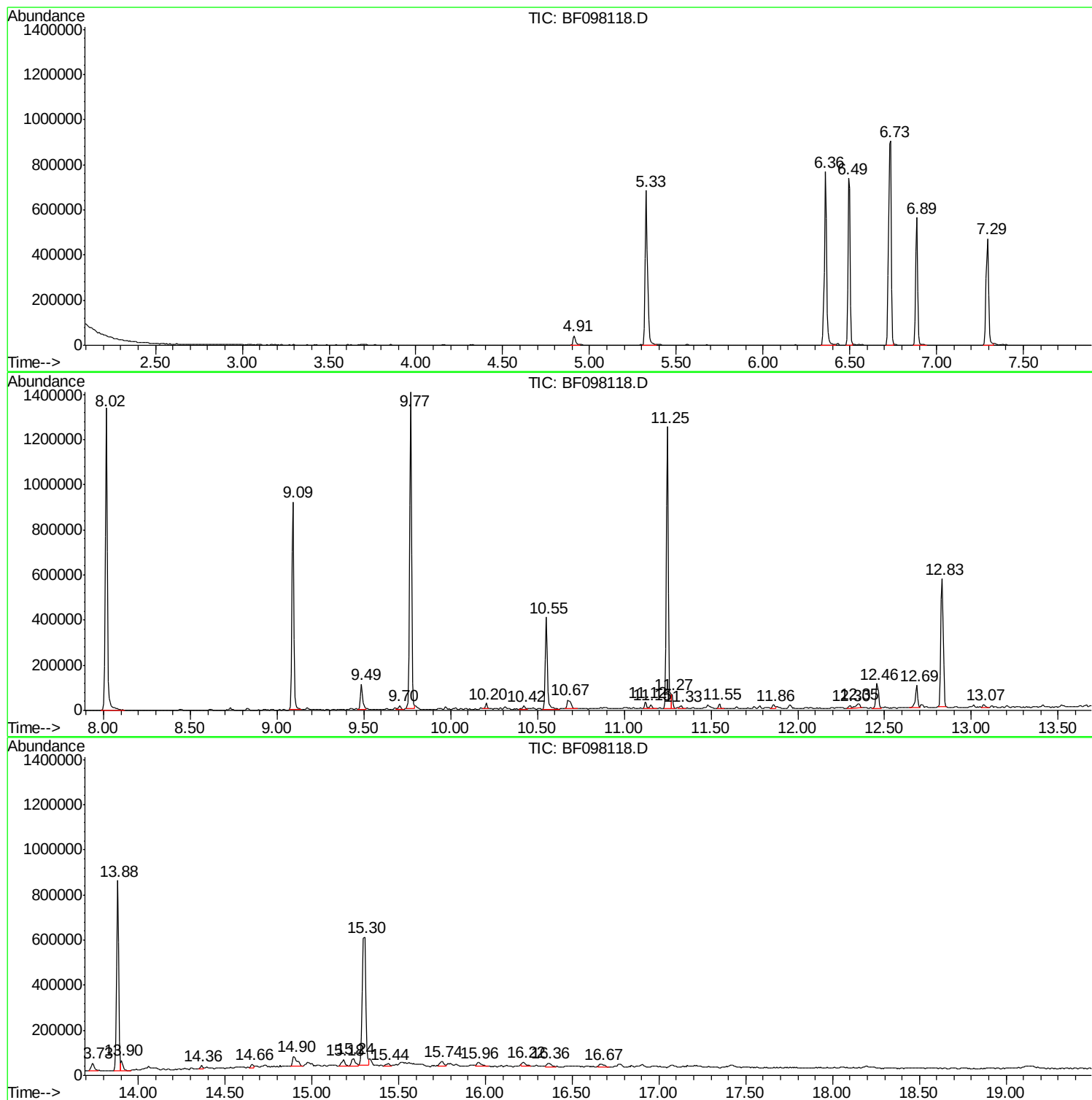
Sum of corrected areas: 11415730

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.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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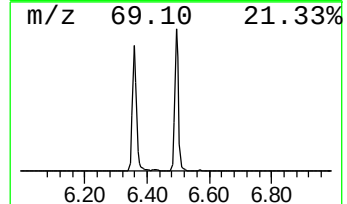
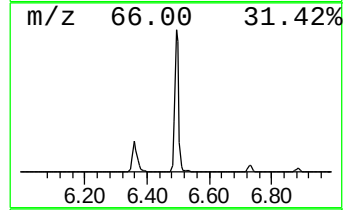
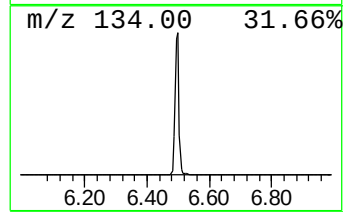
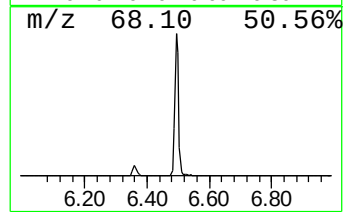
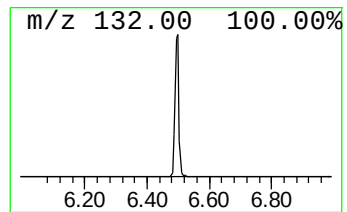
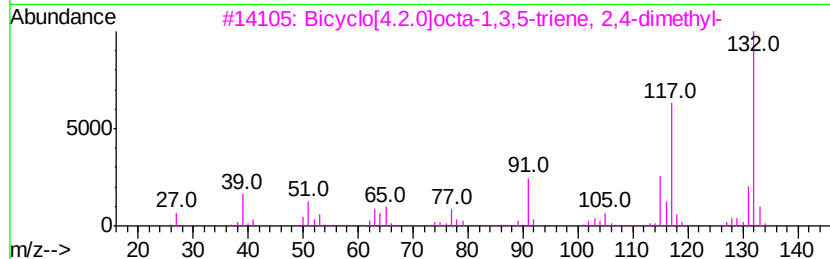
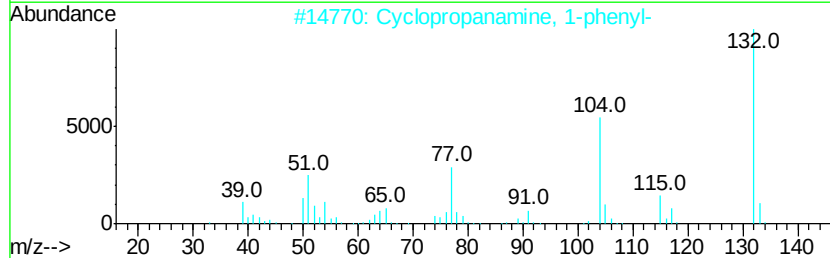
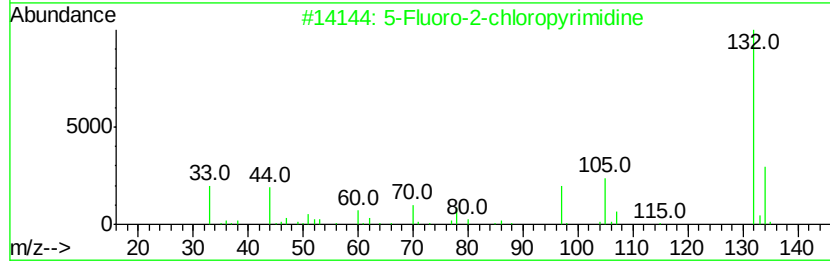
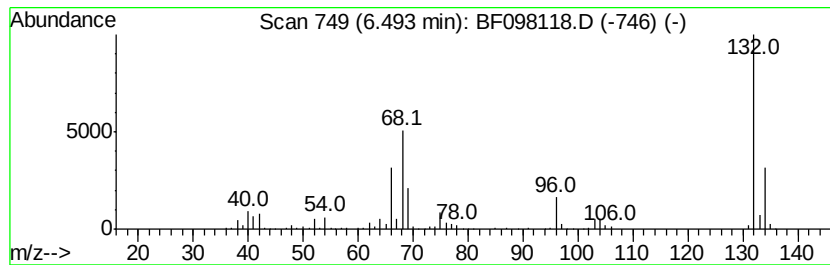
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	15.68 ng	670344	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.49	6.49	15.7	ng	670344	1	6.73	855288	20.0