

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092617\
 Data File : BF098837.D
 Acq On : 26 Sep 2017 17:31
 Operator : SJ/JU
 Sample : I5363-15 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-3-H-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-BF092317.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	5.122	513	516	525	rBV	69593	67812	5.20%	0.572%
2	5.522	580	584	587	rBV	440905	407475	31.26%	3.440%
3	6.528	751	755	765	rVB	514058	439544	33.72%	3.711%
4	6.675	777	780	784	rVB	555004	450300	34.55%	3.801%
5	6.916	817	821	824	rBV	1009124	901715	69.18%	7.612%
6	7.069	843	847	850	rBV	422383	339866	26.08%	2.869%
7	7.469	911	915	918	rBV	331330	251051	19.26%	2.119%
8	8.098	1018	1022	1024	rBV	24226	18516	1.42%	0.156%
9	8.198	1035	1039	1041	rBV	1396719	1250672	95.96%	10.558%
10	8.904	1157	1159	1162	rBV	55281	47067	3.61%	0.397%
11	9.004	1173	1176	1180	rVB	33814	28049	2.15%	0.237%
12	9.269	1217	1221	1224	rVB	609774	515807	39.58%	4.354%
13	9.533	1263	1266	1269	rBV2	13976	17499	1.34%	0.148%
14	9.604	1273	1278	1281	rBV2	18851	21980	1.69%	0.186%
15	9.657	1285	1287	1291	rVB	71974	59939	4.60%	0.506%
16	9.810	1310	1313	1317	rBV	33612	30037	2.30%	0.254%
17	9.951	1333	1337	1341	rBV2	1543019	1303355	100.00%	11.003%
18	9.980	1341	1342	1345	rVB2	33536	25707	1.97%	0.217%
19	10.151	1366	1371	1375	rBV	40784	42708	3.28%	0.361%
20	10.368	1402	1408	1411	rVB4	18010	30377	2.33%	0.256%
21	10.498	1427	1430	1435	rBV	31905	32407	2.49%	0.274%
22	10.586	1442	1445	1451	rVB5	12939	17581	1.35%	0.148%
23	10.733	1467	1470	1474	rBV	307558	256797	19.70%	2.168%
24	10.857	1486	1491	1495	rBV2	39366	52944	4.06%	0.447%
25	11.239	1553	1556	1560	rBV	26649	22826	1.75%	0.193%
26	11.292	1562	1565	1567	rVV2	45640	34651	2.66%	0.293%
27	11.333	1567	1572	1574	rVV2	13110	20428	1.57%	0.172%
28	11.439	1586	1590	1592	rBV	1437633	1205492	92.49%	10.177%
29	11.462	1592	1594	1597	rVV	201741	158366	12.15%	1.337%
30	11.510	1600	1602	1605	rVV	59177	47366	3.63%	0.400%
31	11.645	1622	1625	1626	rBV2	17115	16433	1.26%	0.139%
32	11.662	1626	1628	1632	rVB	24034	26395	2.03%	0.223%
33	11.815	1651	1654	1656	rBV	24881	20940	1.61%	0.177%
34	11.939	1672	1675	1676	rBV	28004	23360	1.79%	0.197%

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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:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.962	1678	1679	1682	rVB	37209	26620	2.04%	0.225%
36	12.009	1685	1687	1691	rBV3	13292	17337	1.33%	0.146%
37	12.051	1691	1694	1696	rBV2	32487	39674	3.04%	0.335%
38	12.233	1722	1725	1727	rBV	57136	44044	3.38%	0.372%
39	12.257	1727	1729	1733	rVV4	20514	20466	1.57%	0.173%
40	12.292	1733	1735	1741	rVB6	22184	24050	1.85%	0.203%
41	12.380	1748	1750	1753	rVB2	29583	19475	1.49%	0.164%
42	12.486	1766	1768	1770	rVB2	23141	17482	1.34%	0.148%
43	12.515	1771	1773	1780	rVV6	17985	31297	2.40%	0.264%
44	12.568	1780	1782	1788	rVV2	20292	20575	1.58%	0.174%
45	12.651	1793	1796	1799	rBV	282025	224751	17.24%	1.897%
46	12.686	1800	1802	1805	rBV3	24701	25383	1.95%	0.214%
47	12.880	1829	1835	1841	rBV	225150	255938	19.64%	2.161%
48	13.015	1855	1858	1865	rVB	437804	396753	30.44%	3.349%
49	13.156	1879	1882	1884	rBV	76451	61264	4.70%	0.517%
50	13.204	1888	1890	1894	rVB	42318	40406	3.10%	0.341%
51	13.709	1974	1976	1981	rVB	40892	40045	3.07%	0.338%
52	14.074	2034	2038	2041	rBV	900460	888825	68.20%	7.503%
53	14.098	2041	2042	2049	rVB	121797	112307	8.62%	0.948%
54	15.127	2213	2217	2220	rBV	119210	174005	13.35%	1.469%
55	15.498	2278	2280	2287	rVB	69826	84681	6.50%	0.715%
56	15.568	2287	2292	2297	rBV2	584730	784430	60.19%	6.622%
57	17.121	2552	2556	2569	rVB4	137252	310390	23.81%	2.620%

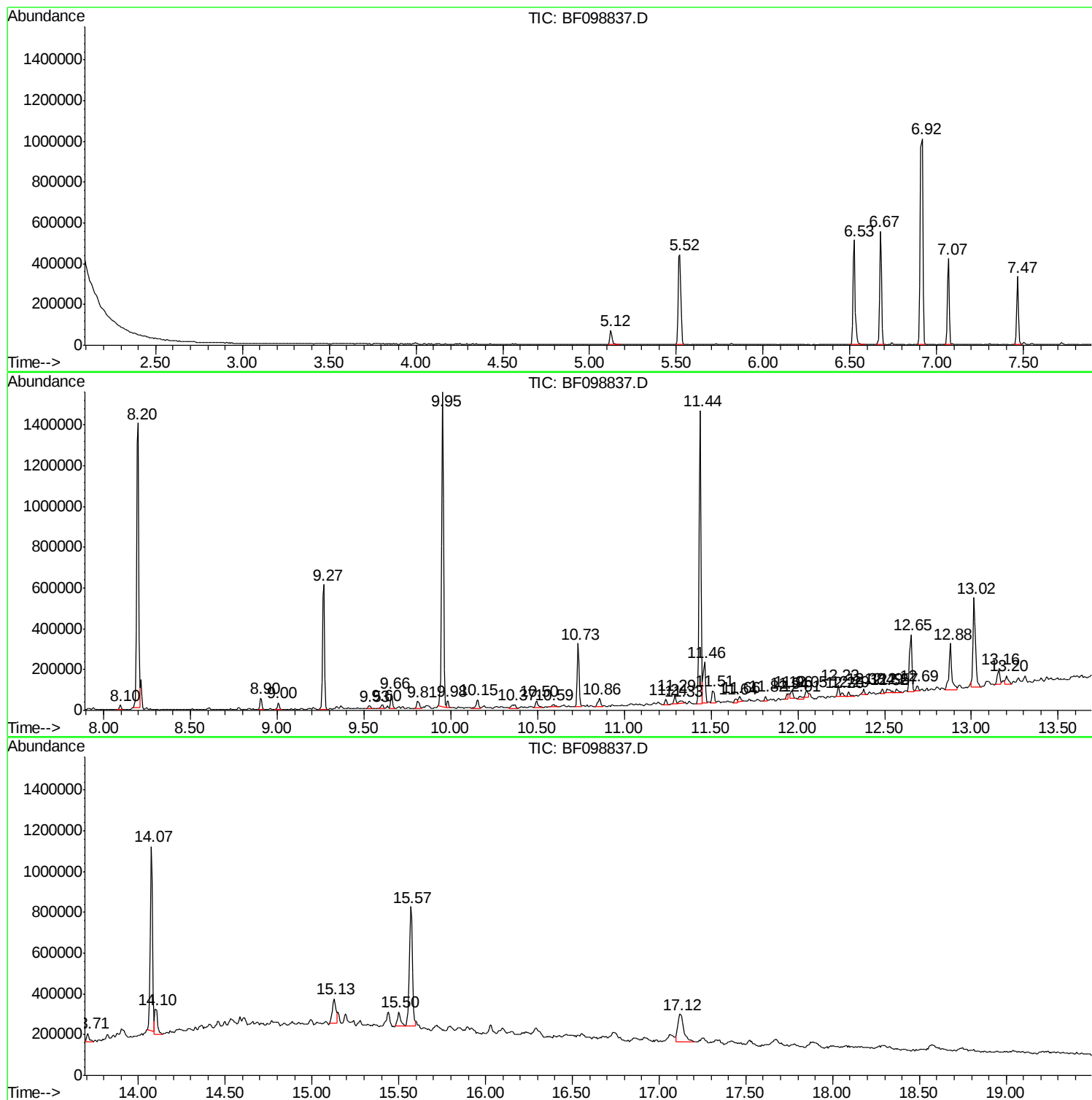
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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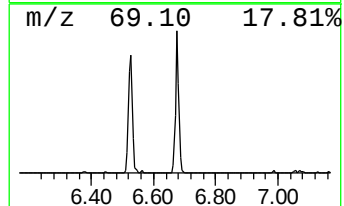
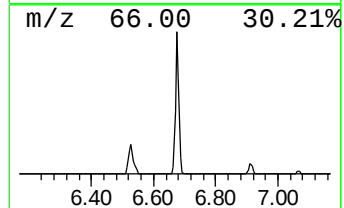
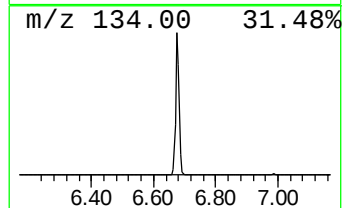
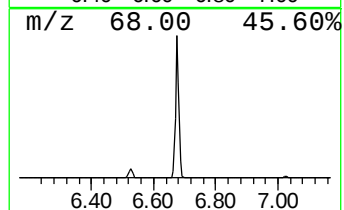
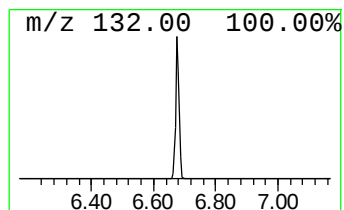
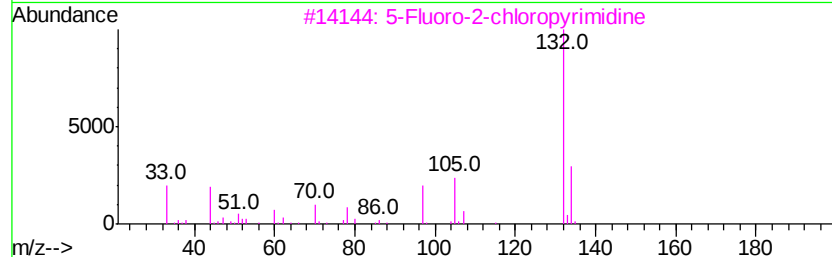
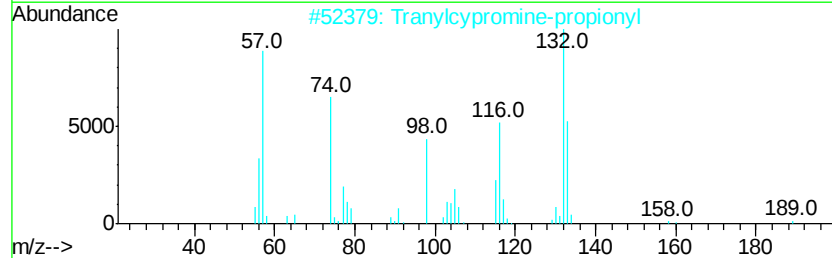
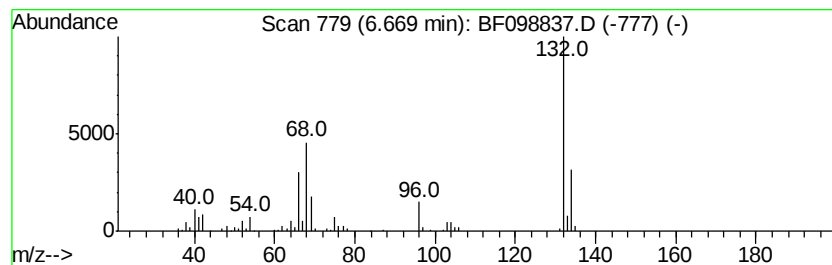
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	9.99 ng	450300	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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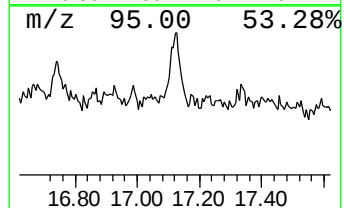
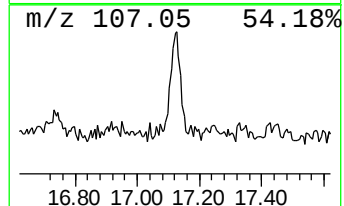
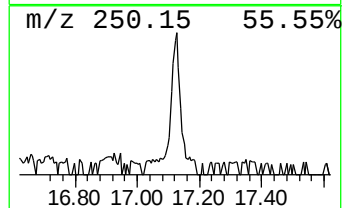
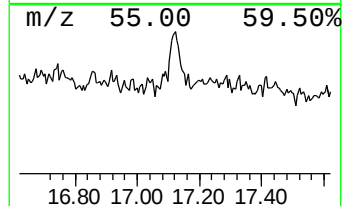
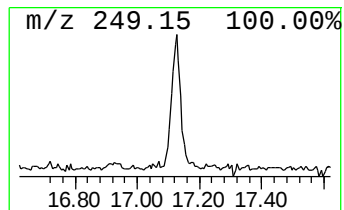
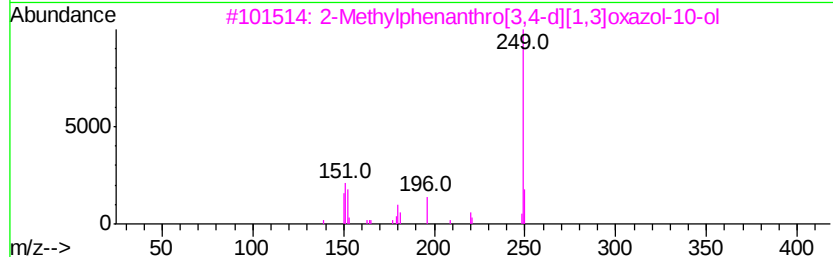
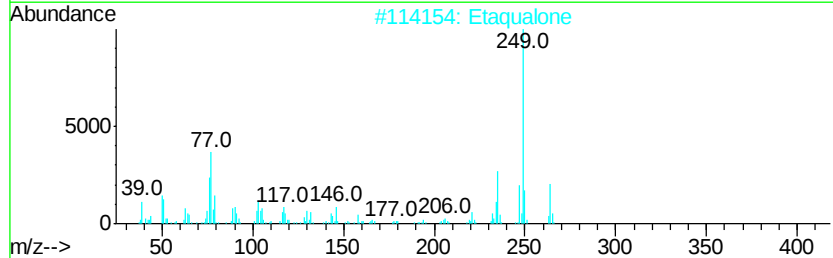
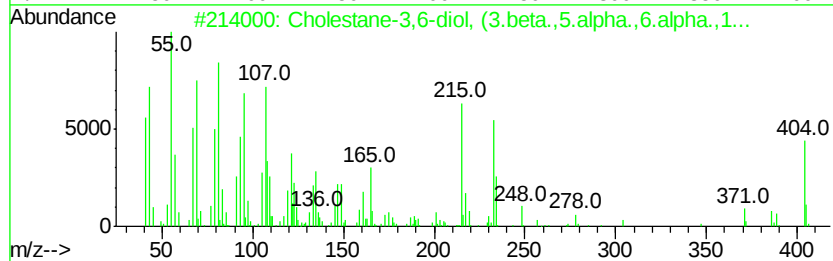
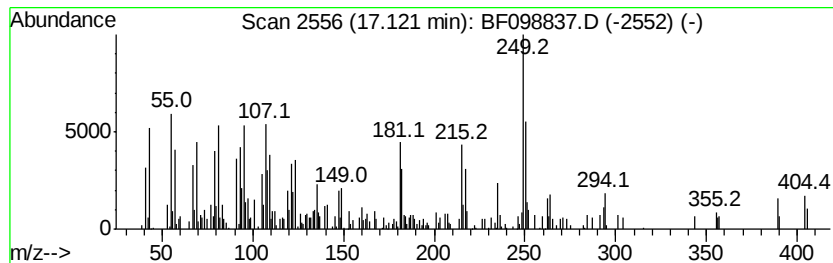
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown17.12 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.12	7.91 ng	310390	Perylene-d12	15.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cholestane-3,6-diol, (3.beta.,5....	404	C27H48O2	041083-77-6	38
2		Etaqualone	264	C17H16N2O	007432-25-9	35
3		2-Methylphenanthro[3,4-d][1,3]ox...	249	C16H11N02	098033-24-0	27
4		Benzene, 1-nitro-2-hydroxy-4-(p-...	249	C12H8FN04	189214-56-0	22
5		1-Ethanone, 1-{2-[(3,3-dimethyl-...	292	C16H24N2OS	077109-20-7	22



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown6.67	6.67	10.0	ng	450300	1	6.92	901715	20.0
unknown17.12	17.12	7.9	ng	310390	6	15.57	784430	20.0