

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062917\
 Data File : BF096319.D
 Acq On : 30 Jun 2017 3:55
 Operator : SJ/MA
 Sample : I3883-04 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G41-1.5-3

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-BF062717.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	4.951	484	487	493	rVB	44039	49397	4.24%	0.588%
2	5.375	556	559	563	rVB	403648	330446	28.39%	3.932%
3	6.392	728	732	739	rBV	427464	341975	29.38%	4.069%
4	6.534	753	756	760	rBV	375397	322812	27.73%	3.841%
5	6.775	793	797	800	rBV	1023050	901663	77.45%	10.730%
6	6.928	819	823	826	rVB	301662	239919	20.61%	2.855%
7	7.322	887	890	894	rVB	209727	167808	14.42%	1.997%
8	7.739	959	961	965	rBV3	12621	14253	1.22%	0.170%
9	8.051	1010	1014	1018	rBV	1251617	1164118	100.00%	13.853%
10	8.769	1132	1136	1139	rVB	17712	18379	1.58%	0.219%
11	9.127	1193	1197	1201	rVB	397509	300518	25.82%	3.576%
12	9.222	1209	1213	1218	rBV5	21592	28158	2.42%	0.335%
13	9.522	1261	1264	1266	rBV	65753	52016	4.47%	0.619%
14	9.545	1266	1268	1272	rVB2	14887	12332	1.06%	0.147%
15	9.698	1290	1294	1297	rBV3	14466	19997	1.72%	0.238%
16	9.727	1297	1299	1301	rVB	15021	12922	1.11%	0.154%
17	9.751	1301	1303	1307	rVB2	18644	16160	1.39%	0.192%
18	9.804	1307	1312	1316	rBV2	1085383	997711	85.71%	11.873%
19	9.833	1316	1317	1321	rVB	18881	15709	1.35%	0.187%
20	10.010	1344	1347	1350	rVB	16961	14062	1.21%	0.167%
21	10.074	1355	1358	1362	rBV3	10131	14158	1.22%	0.168%
22	10.351	1402	1405	1407	rBV2	15906	13503	1.16%	0.161%
23	10.469	1422	1425	1429	rBV	19101	19158	1.65%	0.228%
24	10.586	1442	1445	1449	rVB	172638	140673	12.08%	1.674%
25	10.627	1449	1452	1455	rBV	29954	28442	2.44%	0.338%
26	10.721	1466	1468	1469	rBV	23729	21440	1.84%	0.255%
27	10.739	1469	1471	1474	rVB	37589	31916	2.74%	0.380%
28	11.169	1541	1544	1546	rBV2	23613	26236	2.25%	0.312%
29	11.204	1548	1550	1554	rVB	30968	27486	2.36%	0.327%
30	11.286	1560	1564	1566	rBV	994811	812038	69.76%	9.663%
31	11.310	1566	1568	1571	rVV	142342	110721	9.51%	1.318%
32	11.357	1571	1576	1580	rVV	37761	40131	3.45%	0.478%
33	11.510	1600	1602	1605	rVB	21937	19196	1.65%	0.228%
34	11.592	1614	1616	1619	rBV2	13882	14787	1.27%	0.176%

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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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35	11.763	1641	1645	1646	rBV4	12565	17050	1.46%	0.203%
36	11.786	1647	1649	1652	rVV3	24219	25290	2.17%	0.301%
37	11.816	1652	1654	1658	rVB2	51444	44646	3.84%	0.531%
38	11.857	1659	1661	1664	rBV3	14820	13799	1.19%	0.164%
39	11.898	1665	1668	1670	rBV2	33375	34332	2.95%	0.409%
40	12.492	1766	1769	1773	rBV	210962	193887	16.66%	2.307%
41	12.721	1805	1808	1812	rVB	183119	153500	13.19%	1.827%
42	12.868	1830	1833	1838	rBV	275318	259123	22.26%	3.084%
43	13.921	2008	2012	2014	rBV	765996	810755	69.65%	9.648%
44	15.351	2252	2255	2259	rVB	457253	510822	43.88%	6.079%

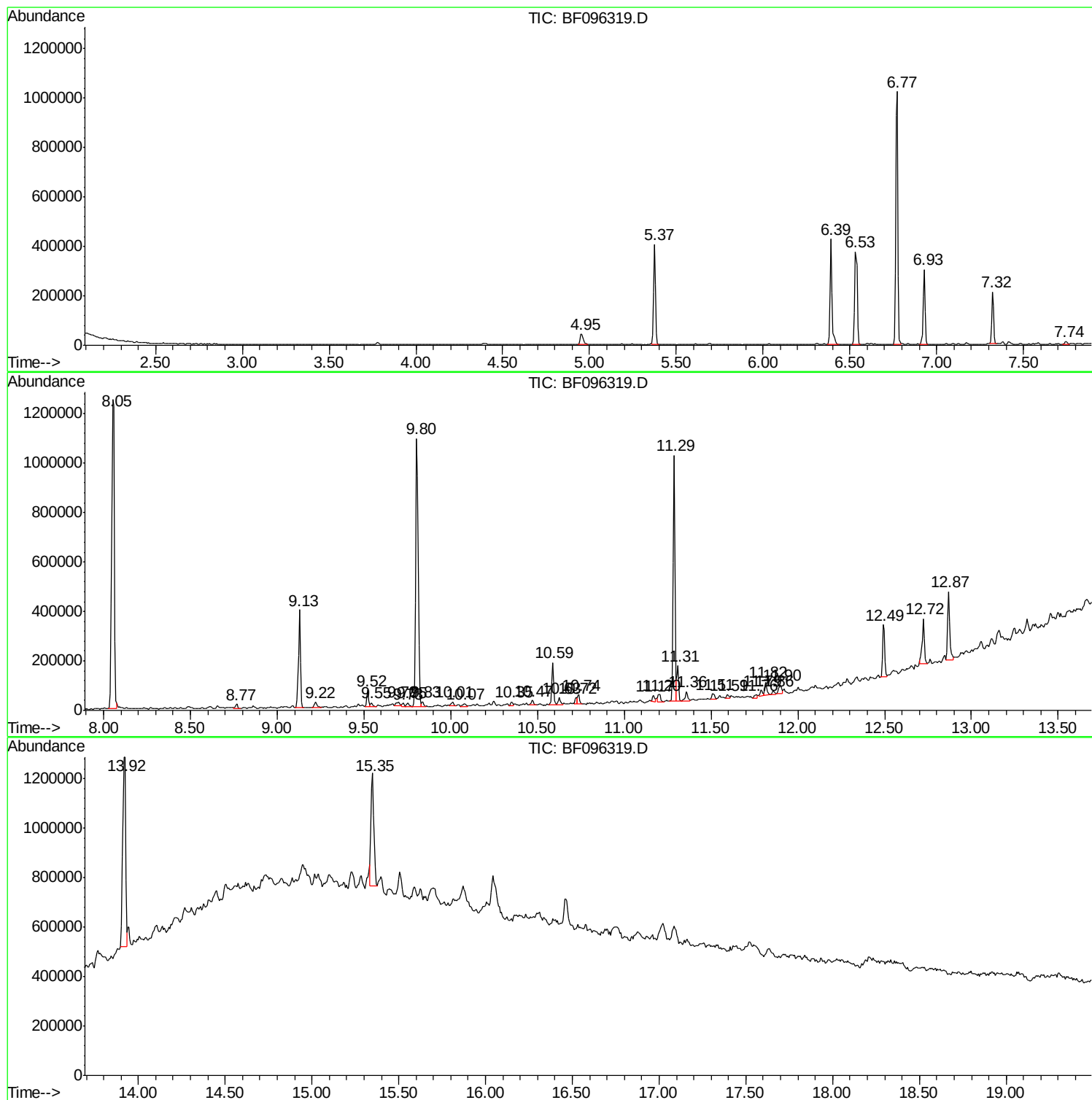
Sum of corrected areas: 8403444

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.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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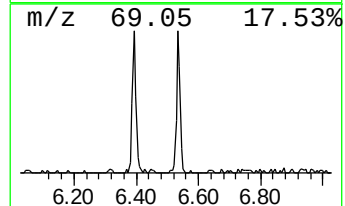
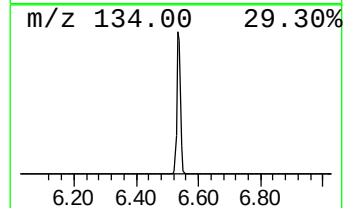
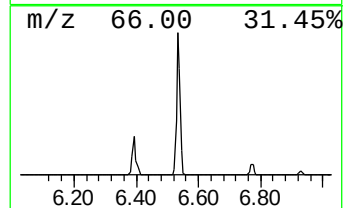
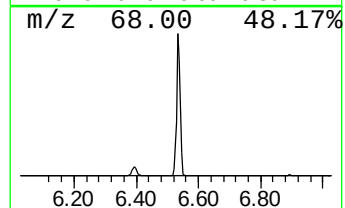
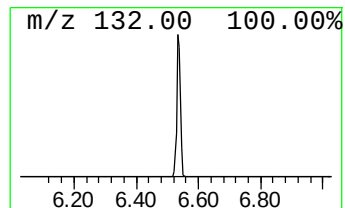
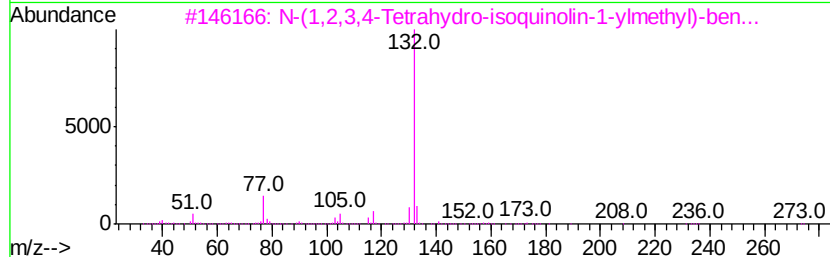
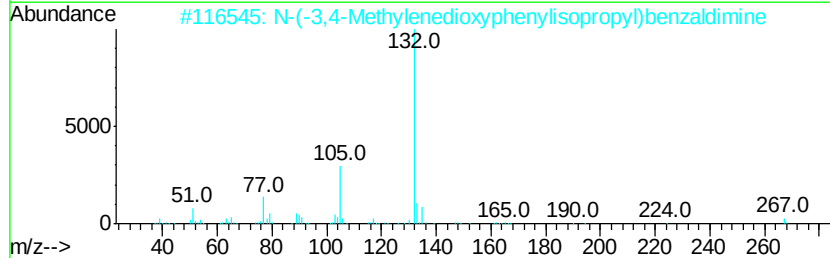
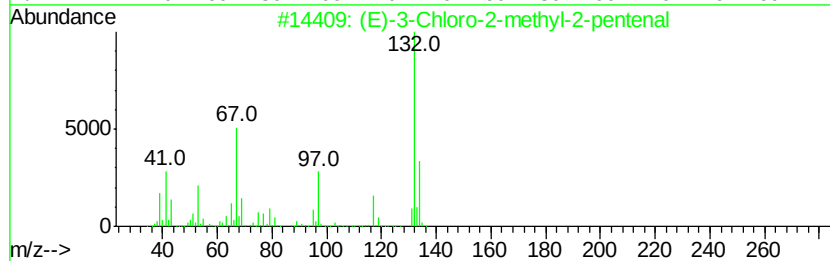
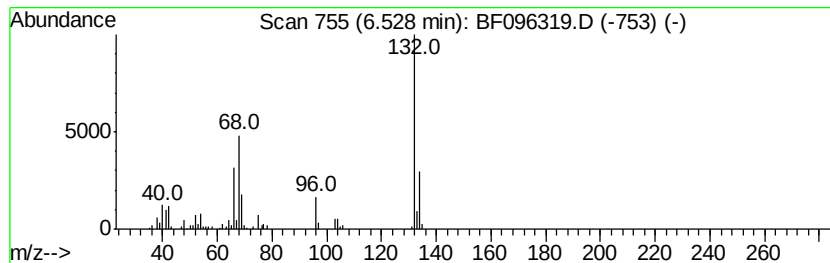
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	7.16 ng	322812	1,4-Dichlorobenzene-d4	6.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		N-(3,4-Methylenedioxyphenylisopropyl)benzaldimine	267	C17H17NO2	1000378-96-6	10
3		N-(1,2,3,4-Tetrahydro-isoquinolin-1-ylmethyl)-benzaldimine	302	C16H18N2O2S	1000274-62-8	10
4		Amphetaminil	250	C17H18N2	017590-01-1	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.53	6.53	7.2	ng	322812	1	6.77	901663	20.0