

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF102519\
 Data File : BF117553.D
 Acq On : 25 Oct 2019 22:54
 Operator : JU
 Sample : K5502-09 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 179-76-(0-2.1)

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	5.369	555	558	577	rBV	67780	126856	47.83%	5.062%
2	6.398	729	733	749	rBV	91835	164265	61.94%	6.555%
3	6.516	749	753	760	rVV	133793	161315	60.83%	6.437%
4	6.569	760	762	766	rVB2	4792	4858	1.83%	0.194%
5	6.734	786	790	801	rBV	209612	197171	74.35%	7.868%
6	6.886	813	816	827	rBV	118821	117198	44.19%	4.677%
7	6.998	833	835	841	rBB	1873	2692	1.02%	0.107%
8	7.304	884	887	899	rBV	42024	69822	26.33%	2.786%
9	7.592	933	936	942	rBB	7167	7017	2.65%	0.280%
10	8.016	1004	1008	1020	rBV	264192	256660	96.78%	10.242%
11	8.110	1020	1024	1029	rVB	2518	4376	1.65%	0.175%
12	8.233	1043	1045	1049	rVB	6824	5434	2.05%	0.217%
13	8.292	1052	1055	1060	rBV	8168	6699	2.53%	0.267%
14	9.086	1187	1190	1197	rBV	189968	157122	59.24%	6.270%
15	9.486	1255	1258	1265	rBB	17461	17761	6.70%	0.709%
16	9.769	1302	1306	1313	rBV	276092	265209	100.00%	10.583%
17	10.563	1438	1441	1450	rBV	57839	63953	24.11%	2.552%
18	10.739	1469	1471	1474	rBV	3094	3404	1.28%	0.136%
19	10.774	1474	1477	1480	rVB2	3445	4679	1.76%	0.187%
20	10.810	1480	1483	1485	rBV3	4134	4986	1.88%	0.199%
21	10.921	1499	1502	1505	rBV2	3148	3674	1.39%	0.147%
22	10.957	1505	1508	1510	rBV2	3469	3571	1.35%	0.143%
23	10.992	1512	1514	1516	rVV2	4083	3237	1.22%	0.129%
24	11.257	1555	1559	1569	rBV	214934	220429	83.12%	8.796%
25	11.421	1584	1587	1590	rVB2	2406	3099	1.17%	0.124%
26	11.492	1596	1599	1603	rBV3	2158	3907	1.47%	0.156%
27	11.645	1622	1625	1629	rBV5	2267	3022	1.14%	0.121%
28	11.780	1645	1648	1651	rBV2	10045	10469	3.95%	0.418%
29	12.057	1692	1695	1697	rBV3	3931	4732	1.78%	0.189%
30	12.310	1736	1738	1740	rBV3	4268	4318	1.63%	0.172%
31	12.363	1745	1747	1750	rVV2	6761	5668	2.14%	0.226%
32	12.410	1752	1755	1758	rBV5	3189	4111	1.55%	0.164%
33	12.439	1758	1760	1762	rBV3	4803	4723	1.78%	0.188%
34	12.474	1763	1766	1771	rVV	21943	22668	8.55%	0.905%

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35	12.568	1780	1782	1787	rBV5	5445	6006	2.26%	0.240%
36	12.704	1800	1805	1809	rBV	24214	34108	12.86%	1.361%
37	12.833	1823	1827	1832	rBV	139610	131522	49.59%	5.248%
38	13.898	2005	2008	2012	rBV	183334	205376	77.44%	8.196%
39	15.339	2250	2253	2263	rVB2	121535	189784	71.56%	7.573%

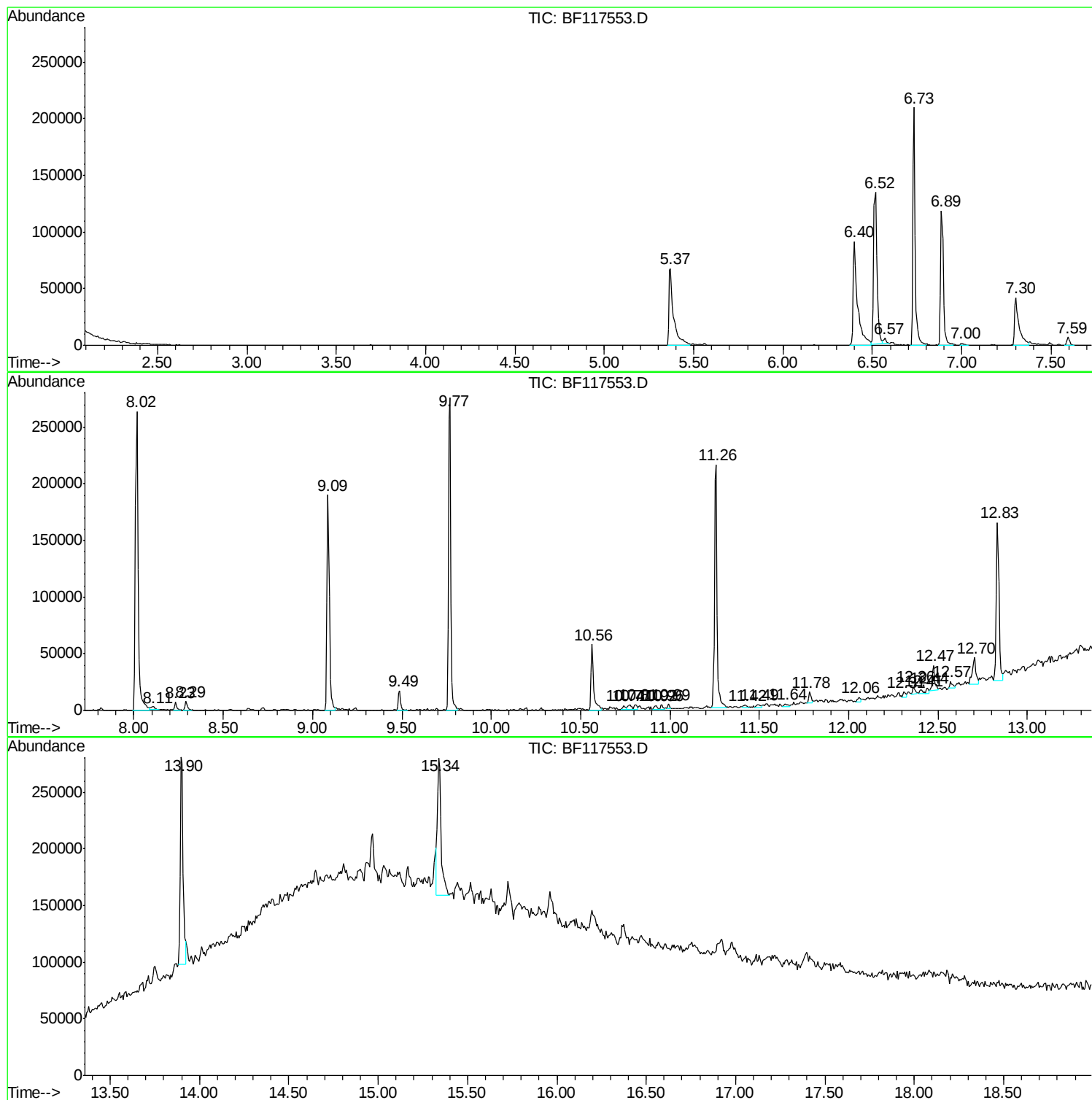
Sum of corrected areas: 2505901

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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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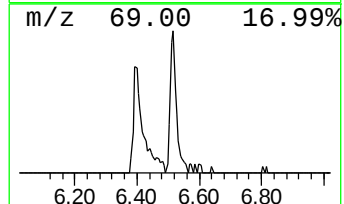
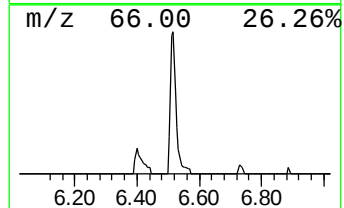
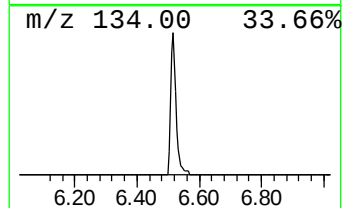
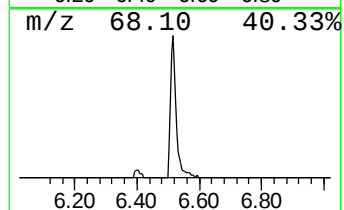
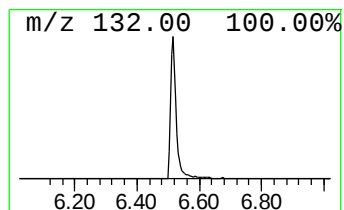
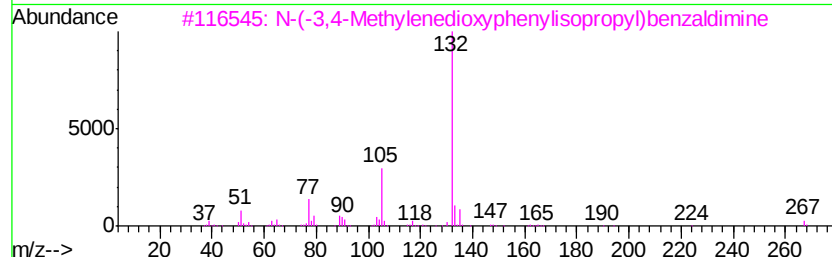
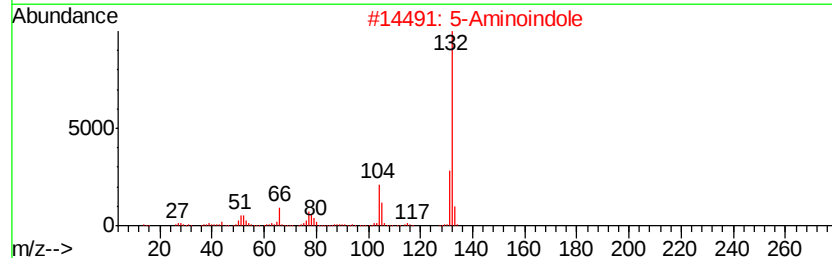
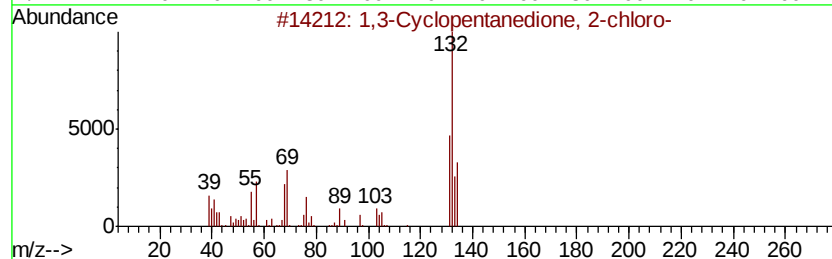
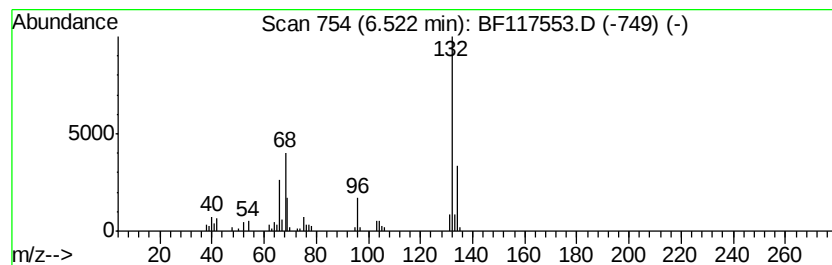
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Peak Number 1 unknown6.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	16.36 ng	161315	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
2		5-Aminoindole	132	C8H8N2	005192-03-0	10
3		N-(3,4-Methylenedioxyphenyl)isopropylamine	267	C17H17NO2	1000378-96-6	10
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.52	6.52	16.4	ng	161315	1	6.73	197171	20.0