

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083019\
 Data File : BF116684.D
 Acq On : 31 Aug 2019 6:55
 Operator : HP/JU
 Sample : K4089-06 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-02-082919

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-BF083019.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	5.451	569	572	578	rBV	501359	455438	50.43%	5.271%
2	6.463	741	744	752	rVB	608354	504195	55.83%	5.835%
3	6.610	766	769	773	rBV	608744	499558	55.32%	5.781%
4	6.845	806	809	813	rBV	790083	614380	68.03%	7.110%
5	7.004	832	836	839	rBV	479048	383814	42.50%	4.442%
6	7.398	900	903	908	rBV	373090	284878	31.55%	3.297%
7	8.128	1023	1027	1030	rBV	1111744	829151	91.82%	9.596%
8	9.198	1206	1209	1213	rBV	774573	578587	64.07%	6.696%
9	9.592	1273	1276	1279	rBV	56293	44331	4.91%	0.513%
10	9.880	1321	1325	1328	rBV	1150931	903054	100.00%	10.451%
11	10.422	1414	1417	1425	rVB2	11055	13158	1.46%	0.152%
12	10.663	1454	1458	1462	rBV	264709	238020	26.36%	2.755%
13	11.363	1573	1577	1579	rBV	876140	784440	86.87%	9.078%
14	11.380	1579	1580	1584	rVV	70263	56014	6.20%	0.648%
15	11.433	1586	1589	1592	rVB	18489	16165	1.79%	0.187%
16	11.863	1659	1662	1663	rBV	16768	13971	1.55%	0.162%
17	11.886	1663	1666	1670	rVB2	51497	48529	5.37%	0.562%
18	11.974	1677	1681	1683	rBV2	28981	31533	3.49%	0.365%
19	11.992	1683	1684	1690	rVB3	13419	13815	1.53%	0.160%
20	12.163	1709	1713	1714	rBV3	8520	11518	1.28%	0.133%
21	12.410	1752	1755	1757	rBV2	14237	13460	1.49%	0.156%
22	12.445	1757	1761	1764	rBV5	14664	19684	2.18%	0.228%
23	12.569	1779	1782	1787	rBV	127017	111544	12.35%	1.291%
24	12.668	1796	1799	1803	rBV5	18408	20965	2.32%	0.243%
25	12.798	1815	1821	1823	rBV	118988	118583	13.13%	1.372%
26	12.939	1841	1845	1849	rBV	583737	471412	52.20%	5.456%
27	13.121	1874	1876	1880	rVB	24063	27078	3.00%	0.313%
28	13.227	1892	1894	1897	rBV2	22310	22559	2.50%	0.261%
29	13.351	1913	1915	1917	rVB2	16230	13344	1.48%	0.154%
30	13.839	1995	1998	2002	rBV5	42124	47623	5.27%	0.551%
31	13.992	2019	2024	2027	rBV	794319	800371	88.63%	9.263%
32	14.015	2027	2028	2030	rVB	53354	28437	3.15%	0.329%
33	15.445	2267	2271	2275	rBV	538408	621155	68.78%	7.189%

LSC Area Percent Report

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Peak separation: 5

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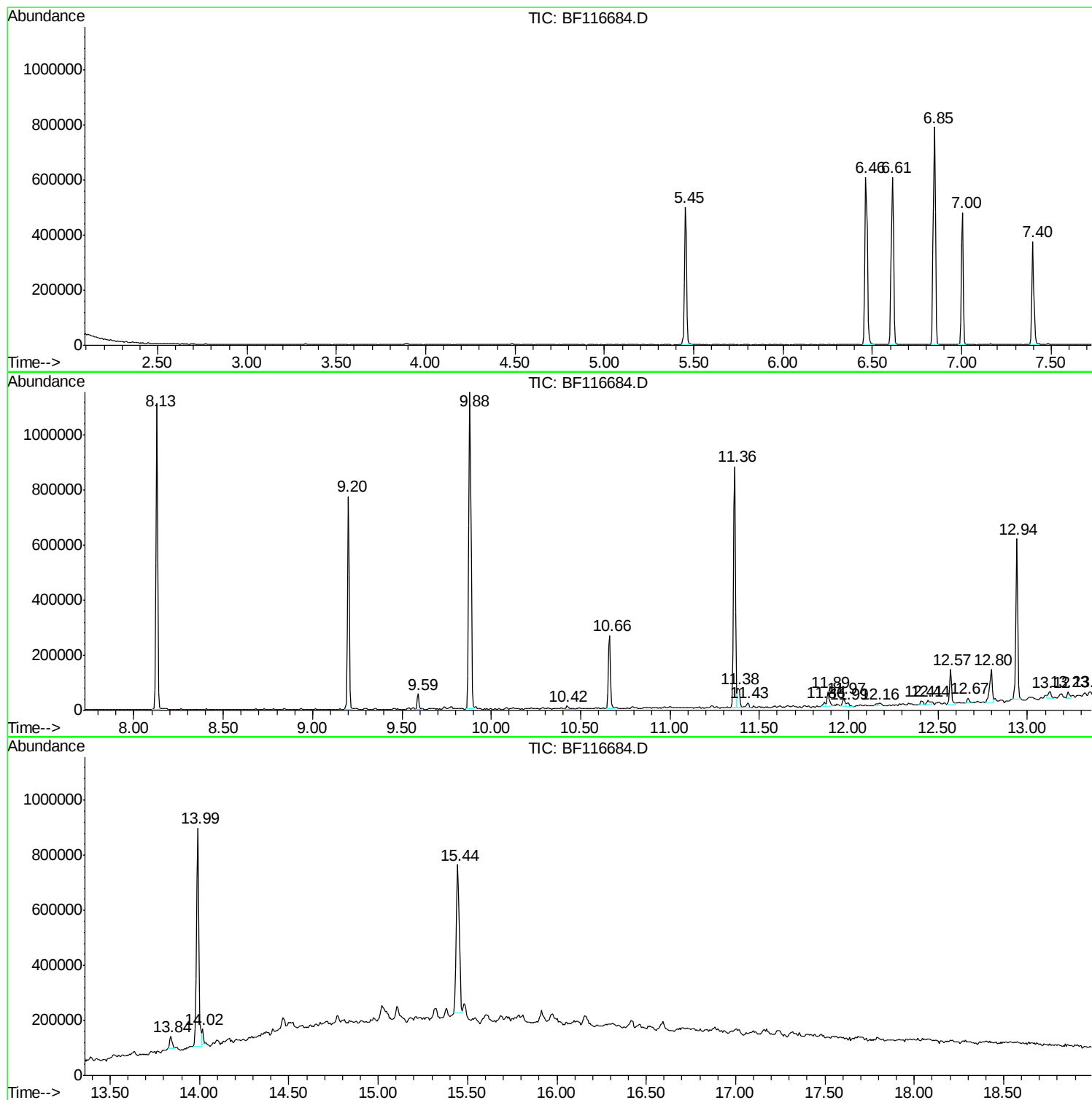
Sum of corrected areas: 8640764

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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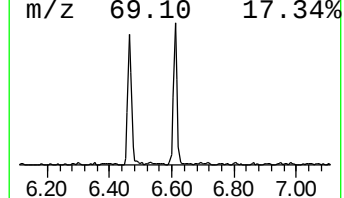
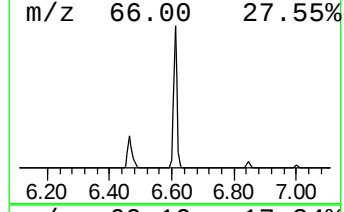
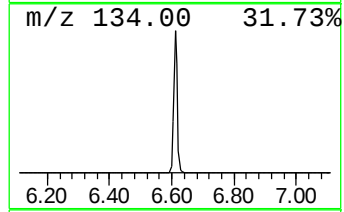
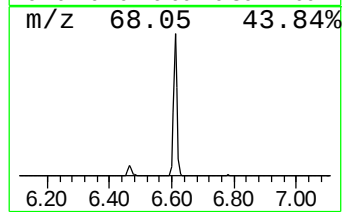
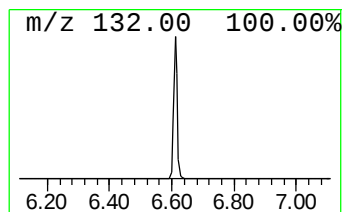
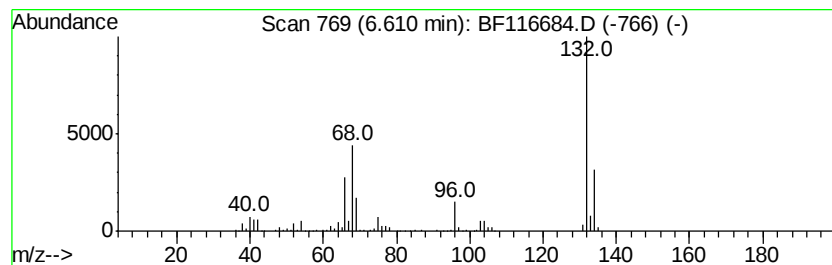
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	16.26 ng	499558	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10	
4	1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9	
5	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.61	6.61	16.3	ng	499558	1	6.85	614380	20.0