

Data Path : U:\HPCHEM1\BNA F\DATA\BF082217\
 Data File : BF097981.D
 Acq On : 23 Aug 2017 4:10
 Operator : SJ/JU
 Sample : I4908-04 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-082117-B

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-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	4.928	480	483	489	rVB	80680	79308	7.51%	0.607%
2	5.351	551	555	564	rBV	856907	812560	76.93%	6.217%
3	6.375	725	729	742	rBV	965057	894374	84.67%	6.843%
4	6.516	749	753	756	rBV	905406	828727	78.46%	6.340%
5	6.751	789	793	796	rBV	939867	855145	80.96%	6.543%
6	6.904	815	819	822	rBV	846467	681623	64.53%	5.215%
7	7.310	883	888	891	rBV	558789	479618	45.41%	3.669%
8	8.033	1006	1011	1014	rBV	1291763	1056247	100.00%	8.081%
9	9.104	1189	1193	1199	rBV	1106511	927039	87.77%	7.093%
10	9.498	1257	1260	1266	rBV	88743	91199	8.63%	0.698%
11	9.645	1280	1285	1289	rBV	31360	30042	2.84%	0.230%
12	9.786	1302	1309	1313	rBV	1078432	993965	94.10%	7.605%
13	10.327	1398	1401	1407	rVB5	8873	12360	1.17%	0.095%
14	10.439	1415	1420	1423	rBV3	12110	19207	1.82%	0.147%
15	10.569	1438	1442	1454	rBV	393560	368467	34.88%	2.819%
16	10.692	1460	1463	1470	rBV3	25291	44471	4.21%	0.340%
17	11.168	1541	1544	1547	rVB2	17832	16002	1.51%	0.122%
18	11.263	1557	1560	1563	rBV	896710	833489	78.91%	6.377%
19	11.286	1563	1564	1569	rVV	72095	64384	6.10%	0.493%
20	11.339	1569	1573	1575	rVB	29732	28703	2.72%	0.220%
21	11.792	1648	1650	1655	rVB	18137	18251	1.73%	0.140%
22	11.874	1661	1664	1667	rBV2	22719	23637	2.24%	0.181%
23	12.315	1736	1739	1742	rBV2	17457	18980	1.80%	0.145%
24	12.357	1742	1746	1747	rBV4	12466	16518	1.56%	0.126%
25	12.474	1762	1766	1769	rVB	166987	142798	13.52%	1.093%
26	12.704	1799	1805	1808	rBV	142305	154939	14.67%	1.185%
27	12.851	1826	1830	1833	rBV	699827	653034	61.83%	4.996%
28	12.921	1838	1842	1845	rBV3	19105	32208	3.05%	0.246%
29	13.027	1858	1860	1863	rVB	35017	28851	2.73%	0.221%
30	13.092	1869	1871	1875	rVB2	22313	23154	2.19%	0.177%
31	13.133	1875	1878	1880	rBV2	25857	28748	2.72%	0.220%
32	13.698	1972	1974	1976	rBV	19004	20067	1.90%	0.154%
33	13.751	1980	1983	1988	rVV5	55094	81276	7.69%	0.622%
34	13.898	2003	2008	2011	rBV	967222	955687	90.48%	7.312%

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35	13.921	2011	2012	2015	rVB	84491	51505	4.88%	0.394%
36	14.004	2024	2026	2028	rBV2	26798	19699	1.86%	0.151%
37	14.386	2088	2091	2093	rBV3	44755	46914	4.44%	0.359%
38	14.909	2177	2180	2184	rBV	104046	165585	15.68%	1.267%
39	15.198	2227	2229	2235	rVB	63396	83370	7.89%	0.638%
40	15.256	2236	2239	2242	rBV	76645	83316	7.89%	0.637%
41	15.321	2246	2250	2255	rBV	481894	584462	55.33%	4.472%
42	19.221	2904	2913	2930	rVB4	211037	720482	68.21%	5.512%

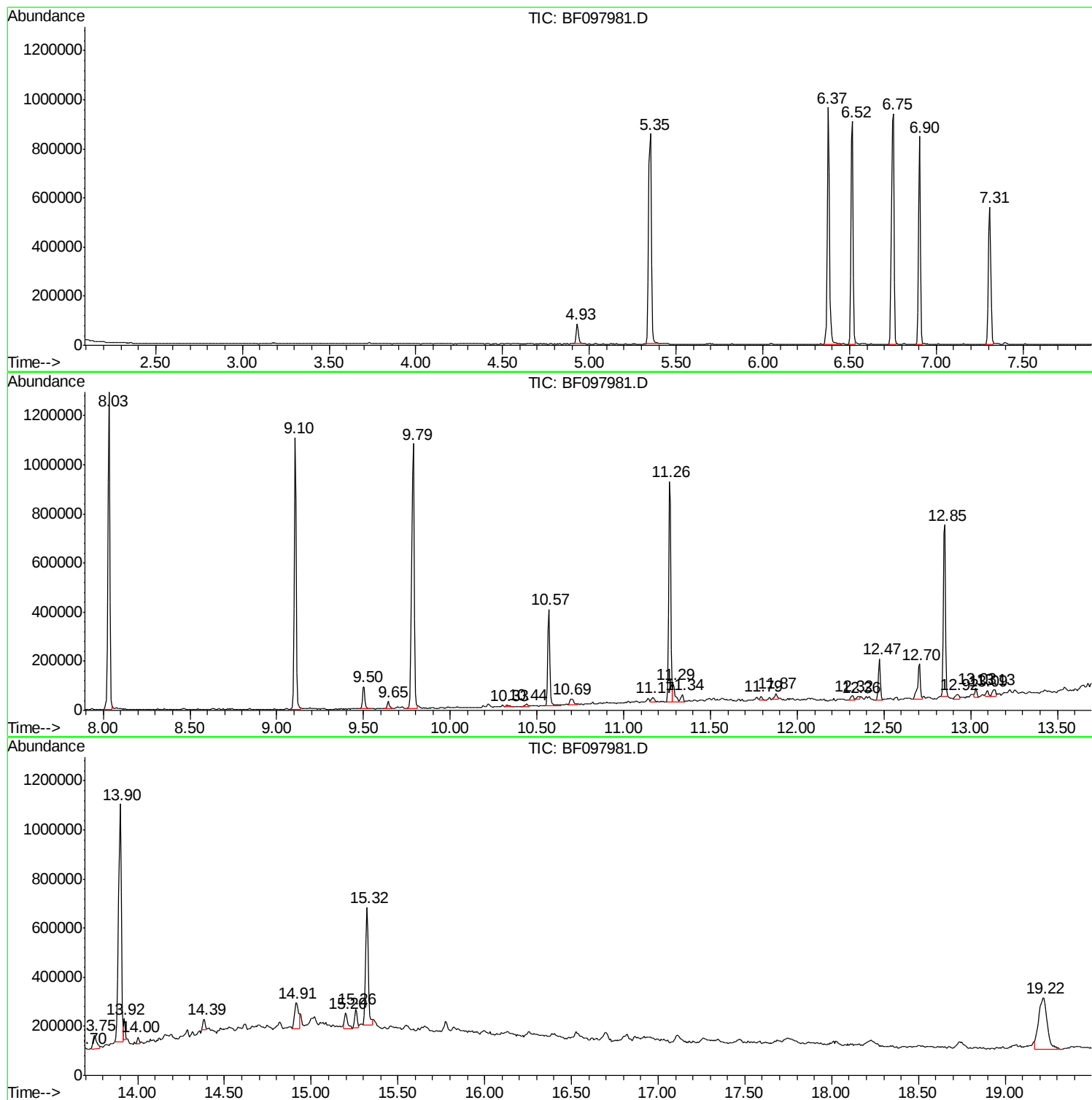
Sum of corrected areas: 13070411

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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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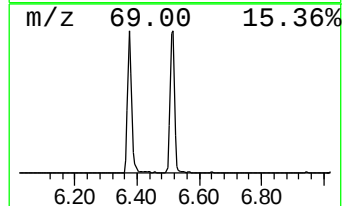
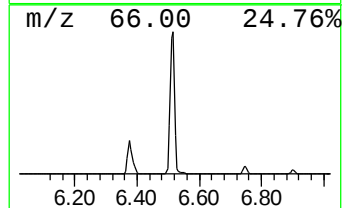
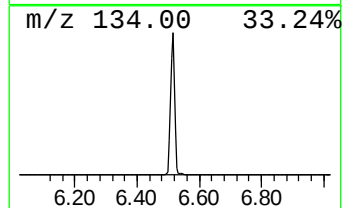
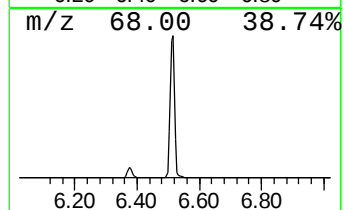
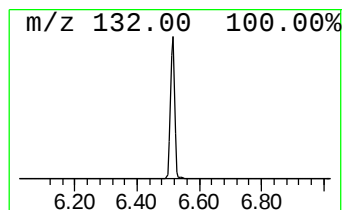
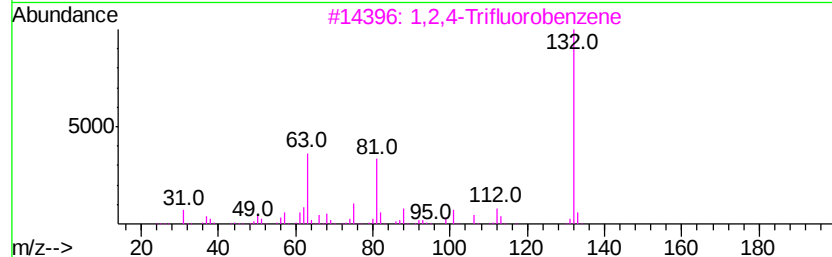
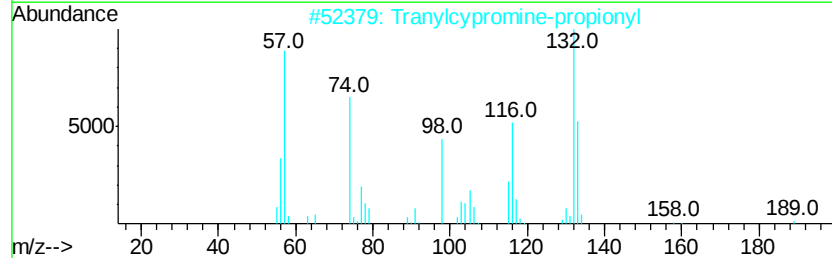
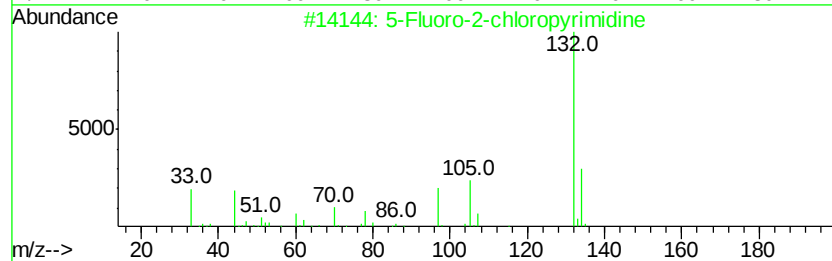
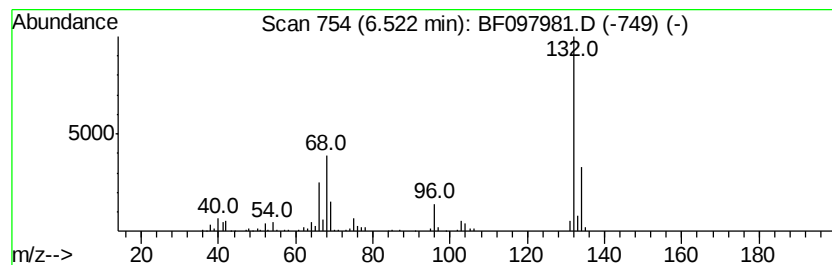
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Peak Number 1 unknown6.52 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	19.38 ng	828727	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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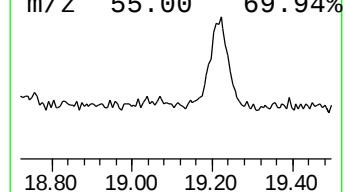
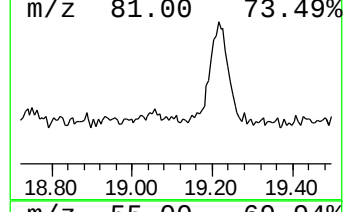
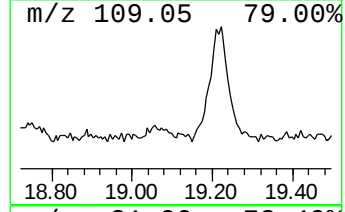
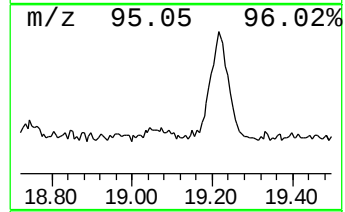
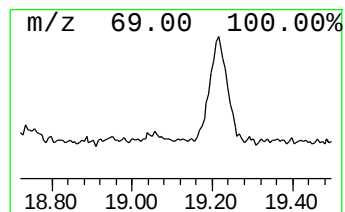
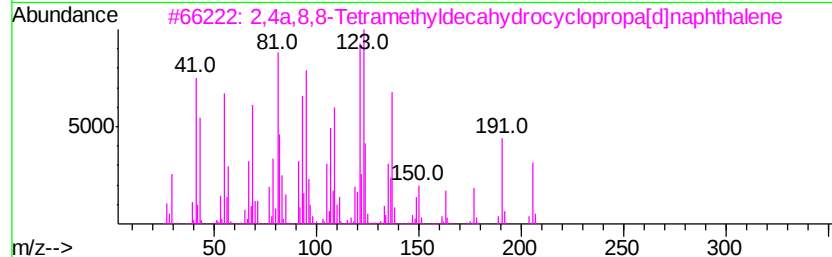
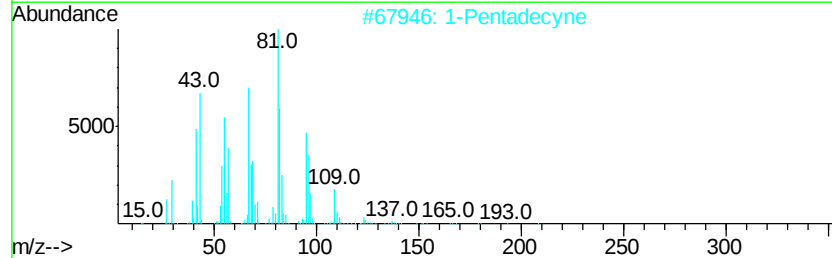
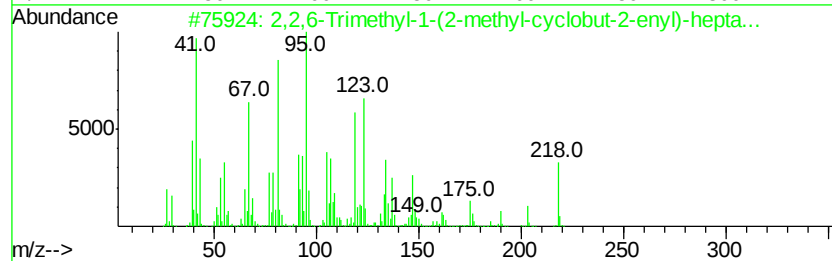
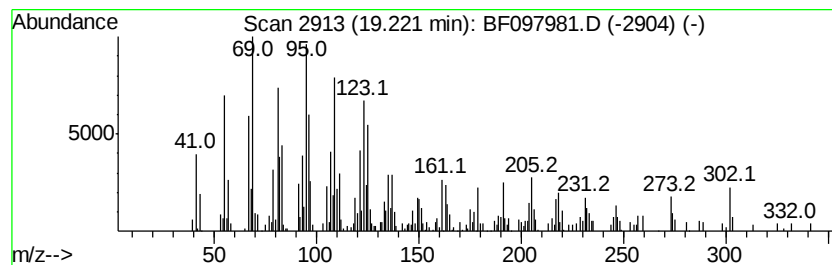
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Peak Number 4 2,2,6-Trimethyl-1-(2-methyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.22	24.65 ng	720482	Perylene-d12	15.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,2,6-Trimethyl-1-(2-methyl-cyclobut-2-enyl)-hepta...	218	C15H22O	1000188-72-8	60
2		1-Pentadecyne	208	C15H28	000765-13-9	46
3		2,4a,8,8-Tetramethyldecahydrocyclopenta[1,2-b]naphthalene	206	C15H26	074022-04-1	42
4		(-)-Neoclovene-(II), dihydro-	206	C15H26	1000152-83-6	38
5		4-(1,3,3-Trimethyl-bicyclo[4.1.0]hept-2-en-2-yl)-1-methyl-1H-imidazole	206	C14H22O	077143-31-8	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.52	6.52	19.4	ng	828727	1	6.75	855145	20.0
2,2,6-Trimethyl-1...	19.22	24.6	ng	720482	6	15.32	584462	20.0