

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041218\
 Data File : BF104455.D
 Acq On : 12 Apr 2018 17:09
 Operator : JU/SJ
 Sample : J2162-03 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-041118-B

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-BF040618.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	5.010	493	497	504	rVB	62961	72305	4.61%	0.422%
2	5.416	562	566	569	rBV	1689344	1479687	94.28%	8.631%
3	5.745	619	622	628	rVB	23940	21769	1.39%	0.127%
4	6.045	669	673	678	rBV	28044	32065	2.04%	0.187%
5	6.434	735	739	742	rBV	1572138	1477343	94.13%	8.617%
6	6.575	759	763	766	rBV	1869925	1569535	100.00%	9.155%
7	6.810	799	803	806	rVB	1004135	822478	52.40%	4.798%
8	6.963	825	829	832	rBV	1500958	1199394	76.42%	6.996%
9	7.210	867	871	878	rVB	46803	41261	2.63%	0.241%
10	7.369	894	898	901	rBV	1082351	920431	58.64%	5.369%
11	8.092	1017	1021	1024	rBV	1410561	1082289	68.96%	6.313%
12	9.169	1200	1204	1207	rBV	1904754	1559098	99.34%	9.094%
13	9.563	1267	1271	1274	rBV	128814	111372	7.10%	0.650%
14	9.775	1299	1307	1310	rBV	38565	34669	2.21%	0.202%
15	9.851	1316	1320	1323	rBV	1235365	1127578	71.84%	6.577%
16	10.275	1390	1392	1395	rVB	54858	41790	2.66%	0.244%
17	10.639	1450	1454	1457	rBV	919769	845608	53.88%	4.932%
18	10.751	1470	1473	1477	rBV	50134	53784	3.43%	0.314%
19	11.198	1546	1549	1553	rBV2	30719	26679	1.70%	0.156%
20	11.339	1569	1573	1575	rBV	1179179	959111	61.11%	5.595%
21	11.363	1575	1577	1580	rVB	68239	52788	3.36%	0.308%
22	11.563	1604	1611	1613	rBV4	11460	19486	1.24%	0.114%
23	11.627	1617	1622	1626	rVV2	19125	20257	1.29%	0.118%
24	11.727	1636	1639	1642	rBV	35776	26747	1.70%	0.156%
25	11.863	1660	1662	1665	rBV2	23822	20707	1.32%	0.121%
26	11.951	1674	1677	1679	rBV2	19438	22755	1.45%	0.133%
27	12.416	1753	1756	1758	rBV2	69184	71986	4.59%	0.420%
28	12.433	1758	1759	1764	rVB4	56292	47089	3.00%	0.275%
29	12.551	1776	1779	1783	rVB	126831	103722	6.61%	0.605%
30	12.780	1813	1818	1823	rBV	120168	131272	8.36%	0.766%
31	12.921	1839	1842	1846	rBV	1207358	1122513	71.52%	6.548%
32	13.110	1867	1874	1875	rBV4	27008	39293	2.50%	0.229%
33	13.815	1991	1994	1999	rBV2	198457	204703	13.04%	1.194%
34	13.980	2017	2022	2025	rBV	907508	902177	57.48%	5.262%

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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	14.004	2025	2026	2033	rVB	62128	63743	4.06%	0.372%
36	15.021	2196	2199	2202	rBV	57800	84053	5.36%	0.490%
37	15.451	2267	2272	2284	rVB	535813	732107	46.64%	4.270%

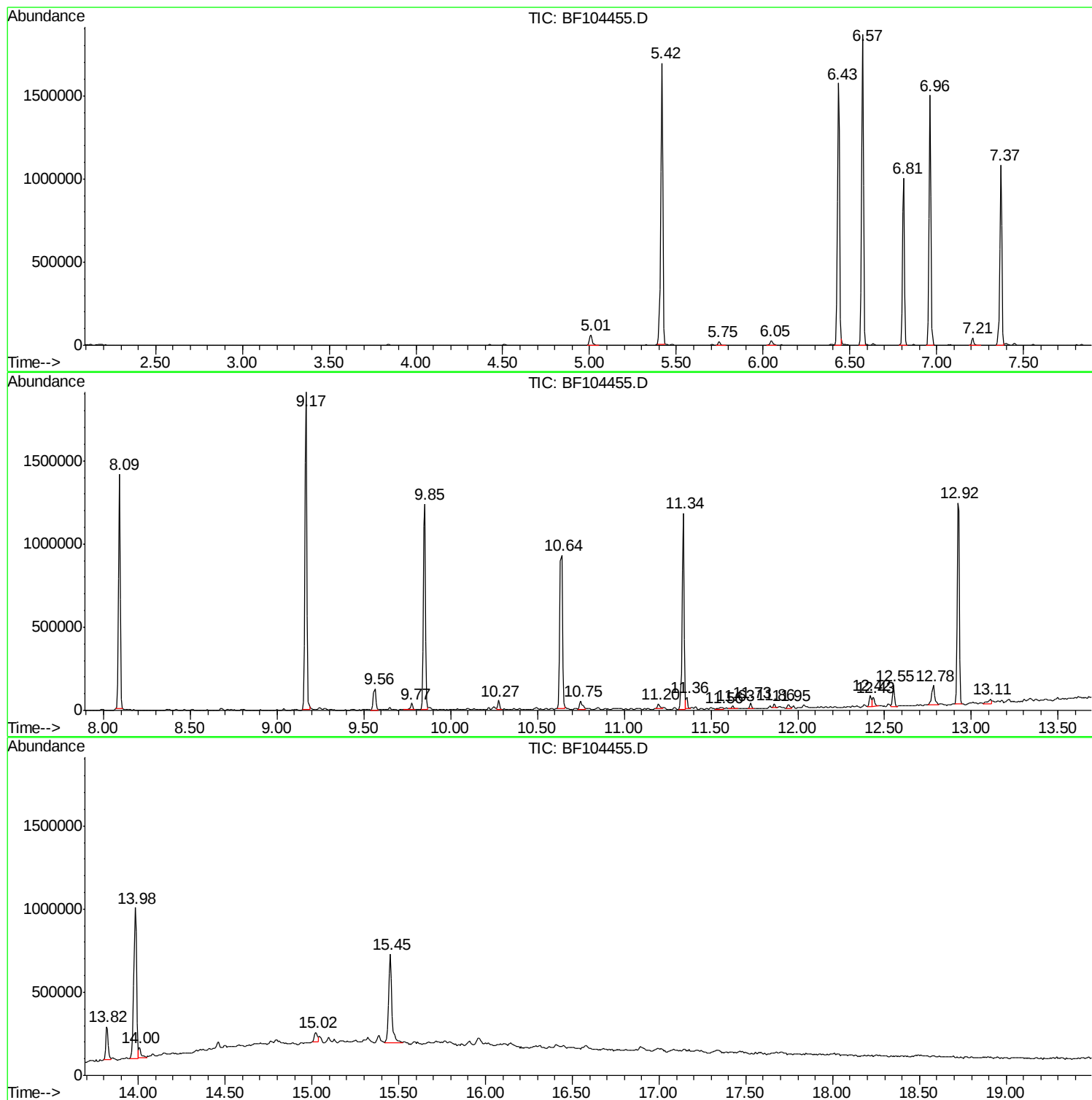
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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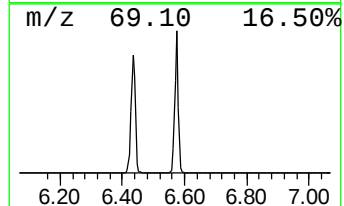
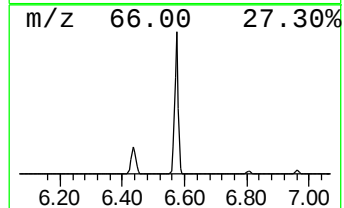
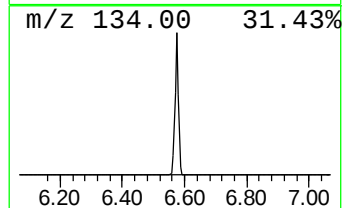
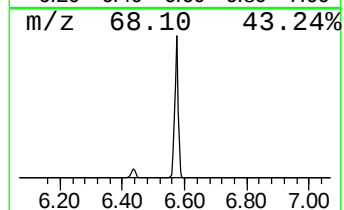
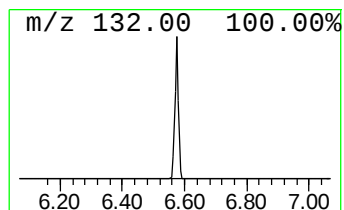
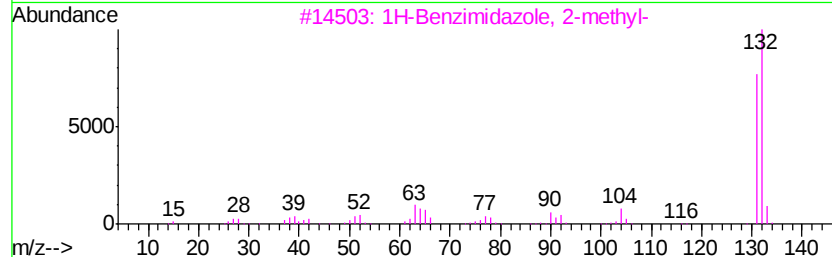
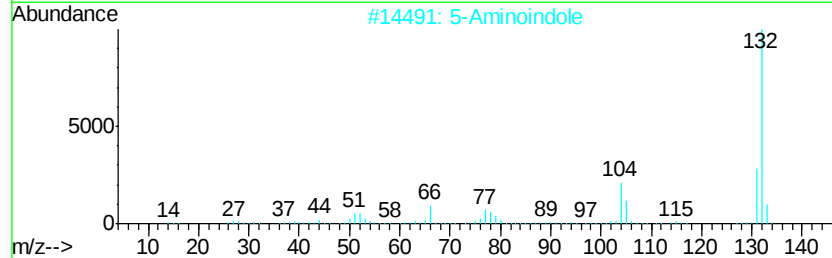
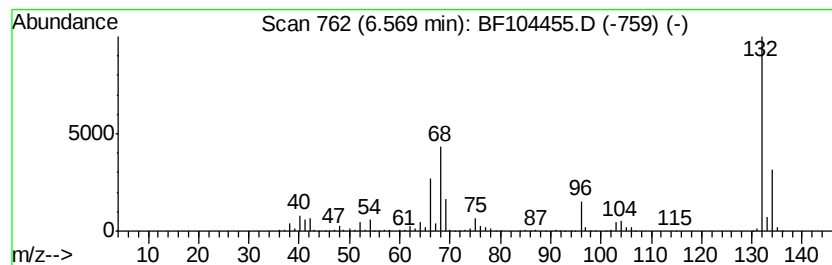
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Peak Number 1 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	38.17 ng	1569540	1,4-Dichlorobenzene-d4	6.81

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	1H	Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4	Tranylcypromine	propionyl	189	C12H15NO	1000123-86-3	10
5	4-Chloro-2-fluoro-pyrimidine		132	C4H2ClFN2	051422-00-5	9



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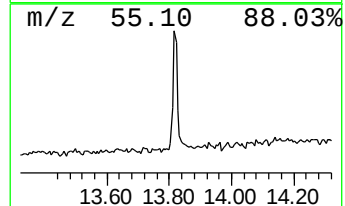
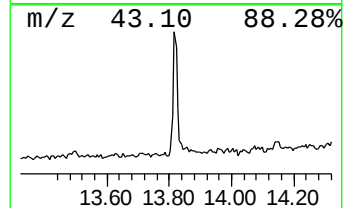
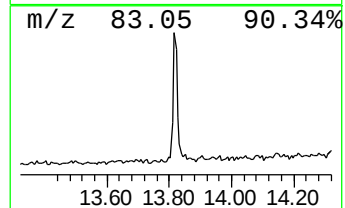
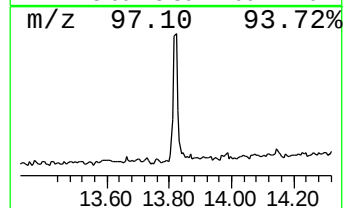
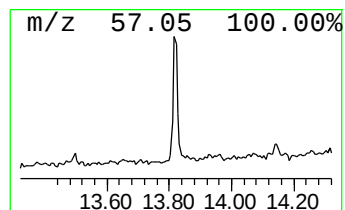
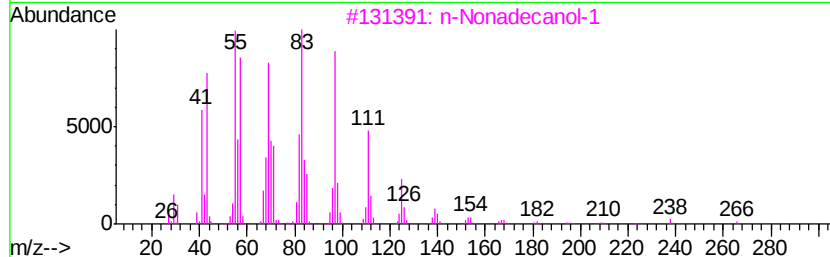
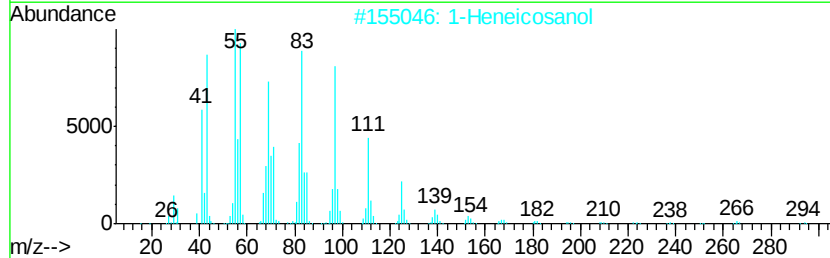
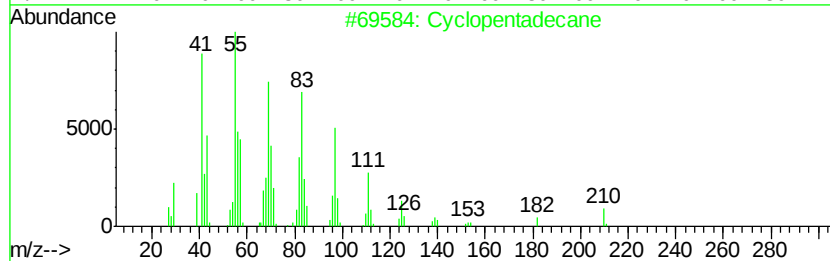
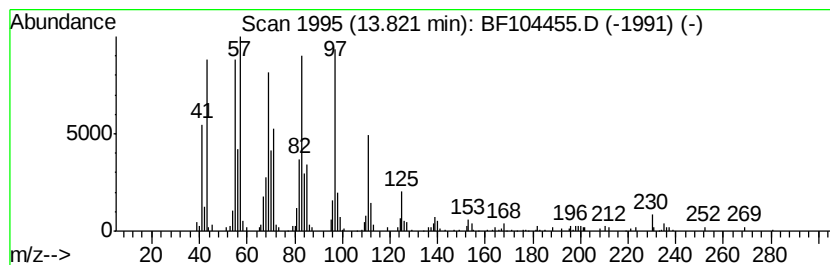
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Peak Number 4 Cyclopentadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	4.54 ng	204703	Chrysene-d12	13.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentadecane	210	C15H30	000295-48-7	98
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	95
4		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
5		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.57	6.57	38.2	ng	1569540	1	6.81	822478	20.0
Cyclopentadecane	13.82	4.5	ng	204703	5	13.98	902177	20.0