

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF102418\
 Data File : BF110114.D
 Acq On : 24 Oct 2018 14:52
 Operator : JU/SJ
 Sample : J5610-09 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5(0-2)

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-BF102318.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	2.251	23	28	34	rVB	20059	27667	2.21%	0.344%
2	5.575	589	593	602	rBV	140914	136057	10.87%	1.690%
3	6.575	760	763	775	rBV	151867	151810	12.13%	1.886%
4	6.728	786	789	795	rBV	172161	146177	11.68%	1.816%
5	6.969	826	830	833	rBV	1122279	1016201	81.22%	12.623%
6	7.122	852	856	866	rBV	145451	127848	10.22%	1.588%
7	7.522	921	924	933	rBV	83479	78652	6.29%	0.977%
8	8.251	1044	1048	1051	rBV	1557361	1251217	100.00%	15.542%
9	9.322	1225	1230	1239	rBV	184726	162055	12.95%	2.013%
10	9.716	1294	1297	1304	rVB	33245	33165	2.65%	0.412%
11	9.922	1328	1332	1337	rVB3	16367	17603	1.41%	0.219%
12	10.010	1343	1347	1351	rBV	1441163	1193069	95.35%	14.820%
13	10.245	1385	1387	1391	rBV4	15044	15344	1.23%	0.191%
14	10.421	1411	1417	1420	rBV4	17352	24252	1.94%	0.301%
15	10.645	1450	1455	1457	rBV2	22016	26164	2.09%	0.325%
16	10.798	1478	1481	1485	rBV	69664	61828	4.94%	0.768%
17	10.910	1495	1500	1503	rBV2	40296	52274	4.18%	0.649%
18	10.992	1509	1514	1517	rBV5	11895	15346	1.23%	0.191%
19	11.374	1577	1579	1582	rBV	34733	31547	2.52%	0.392%
20	11.504	1597	1601	1604	rBV	1211274	1075812	85.98%	13.363%
21	11.727	1635	1639	1642	rBV4	16468	19820	1.58%	0.246%
22	11.833	1654	1657	1662	rBV6	14989	21628	1.73%	0.269%
23	12.015	1684	1688	1689	rBV2	15833	18723	1.50%	0.233%
24	12.298	1733	1736	1739	rBV4	14193	16876	1.35%	0.210%
25	12.427	1756	1758	1763	rBV6	15109	16287	1.30%	0.202%
26	12.551	1777	1779	1781	rBV2	21378	18032	1.44%	0.224%
27	12.574	1781	1783	1787	rVB4	20854	25139	2.01%	0.312%
28	12.674	1797	1800	1804	rVB5	21205	29736	2.38%	0.369%
29	12.757	1812	1814	1817	rBV4	14016	15981	1.28%	0.199%
30	12.951	1844	1847	1853	rBV5	22181	40067	3.20%	0.498%
31	13.057	1863	1865	1867	rBV2	20950	23973	1.92%	0.298%
32	13.080	1867	1869	1872	rVB	167917	134476	10.75%	1.670%
33	14.151	2047	2051	2054	rBV	1089297	1023197	81.78%	12.710%
34	15.274	2239	2242	2246	rVB	122996	142304	11.37%	1.768%

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35	15.674	2306	2310	2315	rVB	654192	860081	68.74%	10.684%
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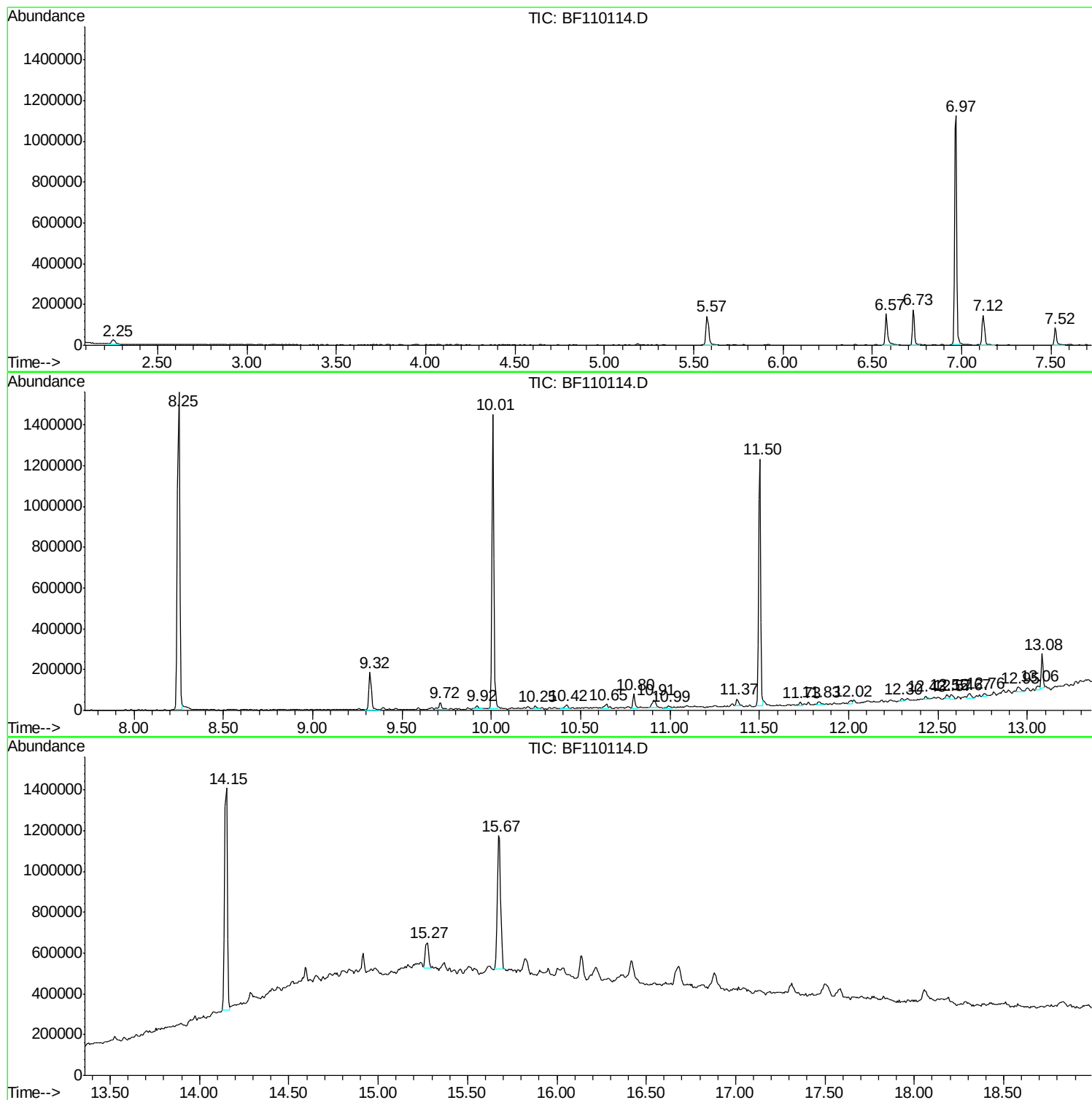
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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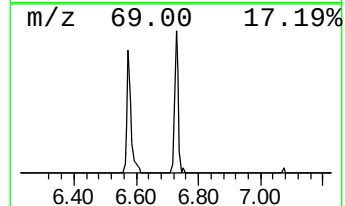
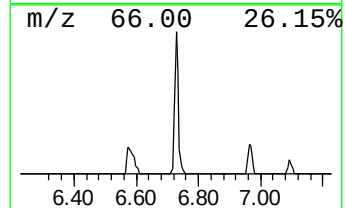
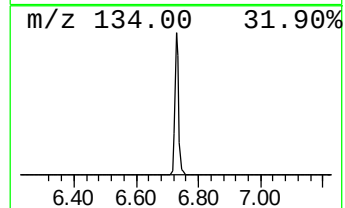
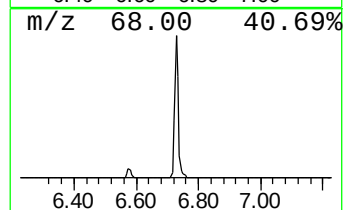
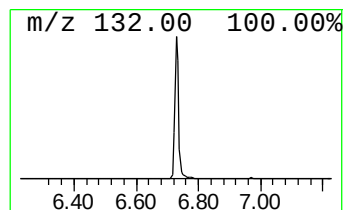
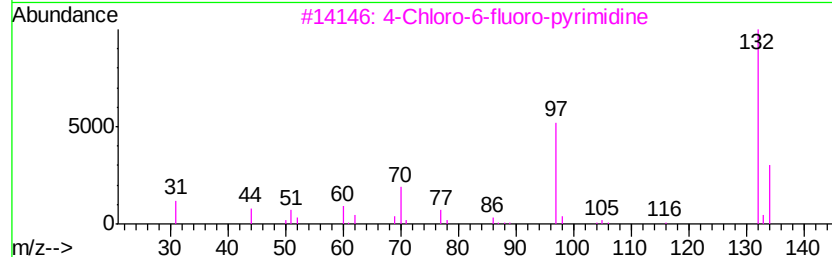
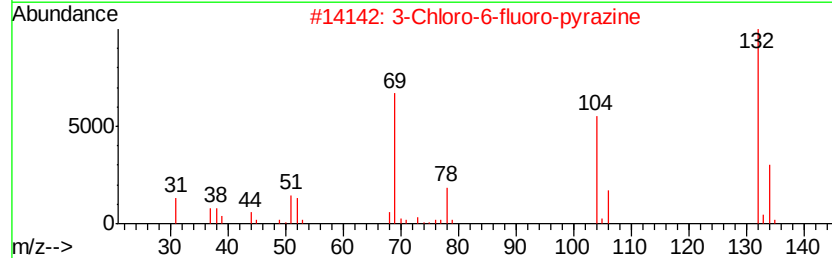
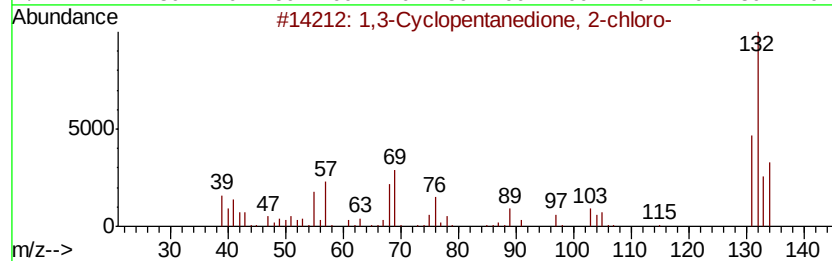
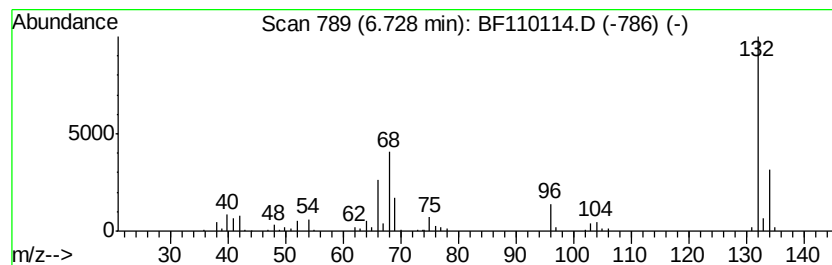
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Peak Number 1 unknown6.73 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	2.88 ng	146177	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
2			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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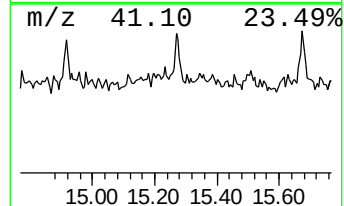
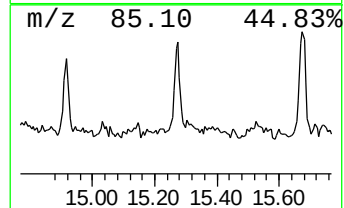
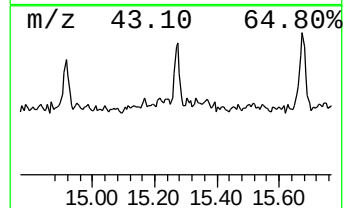
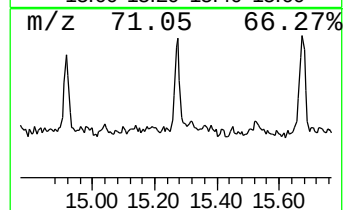
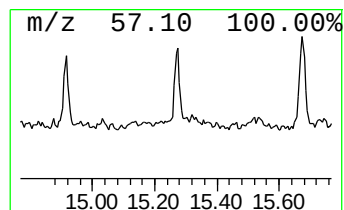
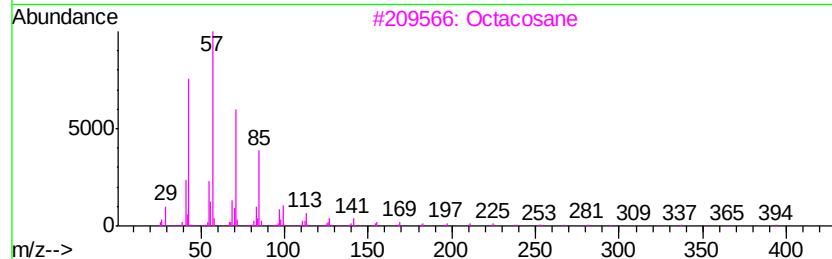
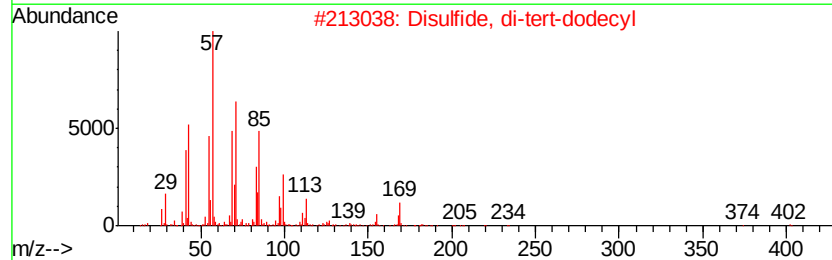
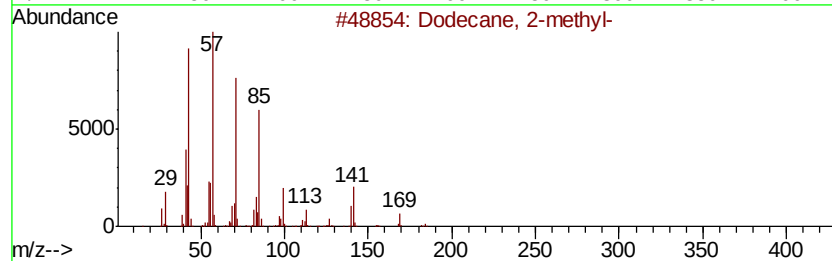
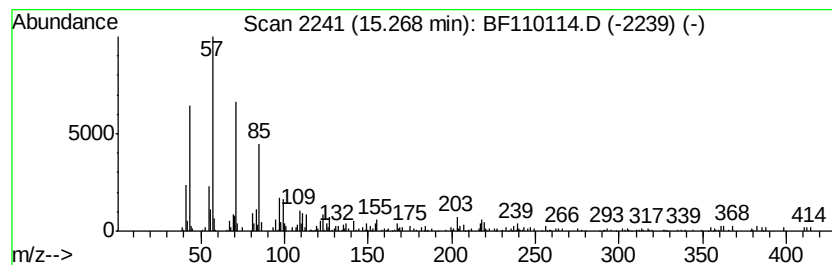
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Peak Number 3 Dodecane, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.27	3.31 ng	142304	Perylene-d12	15.68
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane, 2-methyl-	184 C13H28	001560-97-0	70
2	Disulfide, di-tert-dodecyl	402 C24H50S2	027458-90-8	64
3	Octacosane	394 C28H58	000630-02-4	62
4	Hexacosane	366 C26H54	000630-01-3	58
5	Octadecane	254 C18H38	000593-45-3	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.73	6.73	2.9	ng	146177	1	6.97	1016200	20.0
Dodecane, 2-methyl-	15.27	3.3	ng	142304	6	15.68	860081	20.0