

Data Path : Z:\HPCHEM1\BNA F\DATA\BF043017\
 Data File : BF094740.D
 Acq On : 1 May 2017 4:13
 Operator : SJ/MA
 Sample : I2902-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-2B

Manual Integrations
 APPROVED

mohammad
 5/1/2017 7:51:07 PM

Quant Time: May 01 05:30:47 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.77	152	110298	20.00	ng	0.00
21) Naphthalene-d8	7.27	136	414583	20.00	ng	0.00
38) Acenaphthene-d10	9.40	164	200340	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	321919	20.00	ng	0.00
75) Chrysene-d12	14.47	240	217152	20.00	ng	0.00
86) Perylene-d12	16.09	264	207239	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.32	112	362966	54.60	ng	0.02
7) Phenol-d6	5.40	99	288554	36.82	ng	0.00
23) Nitrobenzene-d5	6.42	82	636680	94.83	ng	0.00
41) 2,4,6-Tribromophenol	10.38	330	196355	125.30	ng	0.00
44) 2-Fluorobiphenyl	8.58	172	1227732	90.17	ng	0.00
78) Terphenyl-d14	13.19	244	838712	103.24	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.32	128	7854853	394.11	ng	98
35) Caprolactam	7.85	113	327864	181.83	ng	88
37) 2-Methylnaphthalene	8.14	142	1768062	129.66	ng	99
45) 1,1'-Biphenyl	8.70	154	882753	53.93	ng	98
48) Acenaphthylene	9.23	152	2375777	117.10	ng	99
51) Acenaphthene	9.44	154	483405	39.78	ng	98
54) Dibenzofuran	9.65	168	90704	5.14	ng	# 97
57) Fluorene	10.08	166	855990	62.24	ng	99
70) Phenanthrene	11.27	178	2534102	139.79	ng	100
71) Anthracene	11.31	178	530583	28.30	ng	98
74) Fluoranthene	12.71	202	729407	38.82	ng	99
77) Pyrene	12.99	202	937746	61.81	ng	99
80) Benzo(a)anthracene	14.46	228	127670m	10.12	ng	
82) Chrysene	14.50	228	109155	9.46	ng	99
85) Indeno(1,2,3-cd)pyrene	17.38	276	23980	2.18	ng	96
87) Benzo(b)fluoranthene	15.70	252	73362m	5.79	ng	
89) Benzo(a)pyrene	16.04	252	68001	5.77	ng	97
91) Benzo(g,h,i)perylene	17.76	276	26821	2.69	ng	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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