

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092615\
 Data File : BF081832.D
 Acq On : 26 Sep 2015 17:25
 Operator : UM/IZ
 Sample : G3785-02
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MGP221BR-30-32

Quant Time: Sep 28 07:02:44 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 25 06:02:49 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	109924	20.00	ng	-0.01
21) Naphthalene-d8	8.23	136	445043	20.00	ng	-0.01
38) Acenaphthene-d10	9.99	164	273638	20.00	ng	-0.01
63) Phenanthrene-d10	11.48	188	307300	20.00	ng	0.00
75) Chrysene-d12	14.13	240	270650	20.00	ng	0.01
86) Perylene-d12	15.60	264	295325	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	654999	100.80	ng	-0.01
7) Phenol-d6	6.56	99	810014	98.56	ng	-0.01
23) Nitrobenzene-d5	7.51	82	550383	81.60	ng	-0.01
41) 2,4,6-Tribromophenol	10.78	330	189588	79.80	ng	-0.01
44) 2-Fluorobiphenyl	9.30	172	713506	42.80	ng	-0.01
78) Terphenyl-d14	13.06	244	539036	45.50	ng	0.00

Target Compounds						Qvalue
31) Naphthalene	8.25	128	338957	16.51	ng	# 81
37) 2-Methylnaphthalene	8.95	142	127981	8.75	ng	# 69
48) Acenaphthylene	9.85	152	685166	23.52	ng	96
49) Dimethylphthalate	9.70	163	282097	13.55	ng	# 85
51) Acenaphthene	10.02	154	46973	2.80	ng	# 79
70) Phenanthrene	11.50	178	398413m	22.68	ng	
71) Anthracene	11.56	178	272308m	16.08	ng	
74) Fluoranthene	12.71	202	1247331	70.46	ng	89
77) Pyrene	12.94	202	1763494m	86.42	ng	
80) Benzo(a)anthracene	14.12	228	1286021	78.36	ng	# 86
82) Chrysene	14.16	228	1035796	65.81	ng	# 87
85) Indeno(1,2,3-cd)pyrene	17.06	276	337258	23.41	ng	# 82
87) Benzo(b)fluoranthene	15.18	252	847834m	48.41	ng	
88) Benzo(k)fluoranthene	15.19	252	240318m	14.25	ng	
89) Benzo(a)pyrene	15.54	252	869851	55.01	ng	# 85
90) Dibenzo(a,h)anthracene	17.08	278	103108	6.26	ng	# 78
91) Benzo(g,h,i)perylene	17.52	276	395353	23.27	ng	# 74

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

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