

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091615\
 Data File : BF081669.D
 Acq On : 17 Sep 2015 6:40
 Operator : UM/IZ
 Sample : G3670-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-9-14-15-SOIL

Quant Time: Sep 17 07:55:14 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 15 14:03:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	48979	20.00	ng	-0.03
21) Naphthalene-d8	11.09	136	190595	20.00	ng	-0.03
38) Acenaphthene-d10	15.21	164	83064	20.00	ng	-0.05
63) Phenanthrene-d10	18.71	188	148363	20.00	ng	-0.05
75) Chrysene-d12	23.35	240	110568	20.00	ng	-0.03
86) Perylene-d12	24.80	264	91180	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	408231	129.32	ng	0.00
7) Phenol-d6	7.61	99	562248	134.55	ng	-0.03
23) Nitrobenzene-d5	9.49	82	374817	94.88	ng	-0.05
41) 2,4,6-Tribromophenol	17.12	330	99416	134.42	ng	-0.05
44) 2-Fluorobiphenyl	13.73	172	617560	95.28	ng	-0.05
78) Terphenyl-d14	22.08	244	401911	84.62	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	14.78	163	76444	11.85	ng	# 97
70) Phenanthrene	18.77	178	112544	13.64	ng	97
71) Anthracene	18.89	178	32243	3.80	ng	96
74) Fluoranthene	21.40	202	136568	15.29	ng	87
77) Pyrene	21.74	202	136920	16.72	ng	98
80) Benzo(a)anthracene	23.35	228	53022	7.53	ng	92
82) Chrysene	23.38	228	44652m	7.07	ng	
85) Indeno(1,2,3-cd)pyrene	25.85	276	22615	4.88	ng	# 79
87) Benzo(b)fluoranthene	24.46	252	52969m	8.14	ng	
88) Benzo(k)fluoranthene	24.48	252	15837m	2.93	ng	
89) Benzo(a)pyrene	24.74	252	41422	7.51	ng	# 89
91) Benzo(g,h,i)perylene	26.15	276	22095	5.43	ng	# 74

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

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