

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
 Data File : BF081641.D
 Acq On : 15 Sep 2015 22:15
 Operator : UM/IZ
 Sample : G3670-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

MMDadoda
 9/16/2015 1:24:18 PM

Quant Time: Sep 16 01:55:27 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	8.21	152	45045	20.00	ng	-0.01
21) Naphthalene-d8	11.11	136	178048	20.00	ng	-0.01
38) Acenaphthene-d10	15.25	164	78343	20.00	ng	-0.01
63) Phenanthrene-d10	18.76	188	132259	20.00	ng	0.00
75) Chrysene-d12	23.38	240	108461	20.00	ng	0.00
86) Perylene-d12	24.82	264	65533	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	379054	130.56	ng	0.02
7) Phenol-d6	7.65	99	547458	142.46	ng	0.00
23) Nitrobenzene-d5	9.51	82	353897	95.90	ng	-0.02
41) 2,4,6-Tribromophenol	17.16	330	88713	127.17	ng	-0.01
44) 2-Fluorobiphenyl	13.76	172	575595	94.15	ng	-0.01
78) Terphenyl-d14	22.12	244	394619	84.69	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.81	163	71469	11.74	ng	# 97
70) Phenanthrene	18.81	178	102694	13.97	ng	97
71) Anthracene	18.93	178	30145	3.99	ng	97
74) Fluoranthene	21.43	202	125056	15.71	ng	87
77) Pyrene	21.77	202	127766	15.90	ng	99
80) Benzo(a)anthracene	23.37	228	56490	8.18	ng	# 92
82) Chrysene	23.41	228	36242	5.85	ng	# 90
85) Indeno(1,2,3-cd)pyrene	25.89	276	16085	3.54	ng	# 81
87) Benzo(b)fluoranthene	24.48	252	41907m	8.96	ng	
88) Benzo(k)fluoranthene	24.49	252	18495m	4.76	ng	
89) Benzo(a)pyrene	24.78	252	31437	7.93	ng	# 89
91) Benzo(g,h,i)perylene	26.20	276	16436	5.62	ng	# 73

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

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