

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073015\
 Data File : BG018178.D
 Acq On : 30 Jul 2015 17:36
 Operator : TP/UM
 Sample : G3130-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SOIL-3

Quant Time: Jul 30 18:19:47 2015
 Quant Method : Z:\HPCHEM1\BNA_G\Methods\8270-BG071715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 18 01:50:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	40265	20.00	ng	-0.10
21) Naphthalene-d8	10.28	136	185066	20.00	ng	-0.09
38) Acenaphthene-d10	14.17	164	121704	20.00	ng	-0.08
63) Phenanthrene-d10	16.92	188	263424	20.00	ng	-0.08
75) Chrysene-d12	21.13	240	237298	20.00	ng	-0.07
86) Perylene-d12	23.31	264	231328	20.00	ng	-0.11
System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	172991	74.95	ng	-0.10
7) Phenol-d6	6.69	99	278085	91.96	ng	-0.07
23) Nitrobenzene-d5	8.65	82	161024	56.35	ng	-0.09
41) 2,4,6-Tribromophenol	15.67	330	115833	93.94	ng	-0.07
44) 2-Fluorobiphenyl	12.78	172	519327	73.95	ng	-0.08
78) Terphenyl-d14	19.58	244	639668	67.90	ng	-0.07
Target Compounds						Qvalue
30) 1,2,4-Trichlorobenzene	10.14	180	8632	3.09	ng	87
49) Dimethylphthalate	13.63	163	102386	12.11	ng	100
70) Phenanthrene	16.96	178	48949	3.60	ng	98
74) Fluoranthene	18.99	202	84545	5.68	ng	94
77) Pyrene	19.36	202	76393	5.77	ng	96
80) Benzo(a)anthracene	21.11	228	37639	3.00	ng	99
81) 3,3'-Dichlorobenzidine	21.05	252	81816	18.00	ng	# 96
82) Chrysene	21.16	228	35570	2.98	ng	96
87) Benzo(b)fluoranthene	22.66	252	47328m	3.74	ng	
89) Benzo(a)pyrene	23.21	252	35750m	3.03	ng	
91) Benzo(g,h,i)perylene	26.17	276	23928	2.03	ng	# 90

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

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