Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060916\
Data File : BG022265.D
Acq On : 9 Jun 2016 12:34
Operator : UM/SJ
Sample : H3457-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MPB-E-3-SOIL

Quant Time: Jun 09 15:40:56 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 06 16:12:45 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	42740	20.00	ng	0.00
21) Naphthalene-d8	10.94	136	202402	20.00	ng	0.00
38) Acenaphthene-d10	14.75	164	108103	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	201934	20.00	ng	0.00
75) Chrysene-d12	21.77	240	188282	20.00	ng	0.00
86) Perylene-d12	25.06	264	187951	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.67	112	253206	114.54	ng	0.00
7) Phenol-d6	7.28	99	380503	109.48	ng	0.00
23) Nitrobenzene-d5	9.29	82	201592	69.44	ng	0.00
41) 2,4,6-Tribromophenol	16.24	330	104013	85.15	ng	0.00
44) 2-Fluorobiphenyl	13.37	172	451333	63.63	ng	0.00
78) Terphenyl-d14	20.09	244	454289	57.28	ng	0.00
Target Compounds						Qvalue
18) Hexachloroethane	9.22	117	13006	10.92	ng	# 1
22) Acetophenone	8.92	105	25333	5.81	ng	# 52
32) Benzoic acid	10.14	122	355	7.68	ng	# 1
37) 2-Methylnaphthalene	12.58	142	31083	4.17	ng	95
49) Dimethylphthalate	14.19	163	130422	14.55	ng	# 98
53) 2,4-Dinitrophenol	14.76	184	65	10.99	ng	# 1
55) 4-Nitrophenol	14.96	139	4175	2.80	ng	# 11
64) 4,6-Dinitro-2-methylphenol	15.83	198	74	5.54	ng	# 1
69) Pentachlorophenol	17.15	266	58	6.83	ng	# 32
77) Pyrene	19.90	202	32614	2.79	ng	94

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

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