Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100317\
Data File : BG029010.D
Acq On : 3 Oct 2017 18:03
Operator : SJ/JU
Sample : I5275-01
Misc : LOD 2 PPM
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : LOD-SOIL-01-QT4-2017

Quant Time: Oct 05 01:33:26 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 16:57:11 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	34396	20.00	ng	-0.09
21) Naphthalene-d8	11.06	136	137047	20.00	ng	-0.09
38) Acenaphthene-d10	14.86	164	100450	20.00	ng	-0.08
63) Phenanthrene-d10	17.61	188	256010	20.00	ng	-0.08
75) Chrysene-d12	21.93	240	291096	20.00	ng	-0.11
86) Perylene-d12	25.35	264	279166	20.00	ng	-0.18
System Monitoring Compounds						
5) 2-Fluorophenol	5.80	112	336211	161.29	ng	-0.10
7) Phenol-d6	7.40	99	450889	143.66	ng	-0.09
23) Nitrobenzene-d5	9.41	82	249290	87.02	ng	-0.09
41) 2,4,6-Tribromophenol	16.36	330	268252	161.46	ng	-0.08
44) 2-Fluorobiphenyl	13.48	172	646736	85.85	ng	-0.08
78) Terphenyl-d14	20.20	244	1093092	80.08	ng	-0.08
Target Compounds						Qvalue
25) Isophorone	9.98	82	11714	2.021	ng	# 91
30) 1,2,4-Trichlorobenzene	10.92	180	5892	2.103	ng	96
60) 4-Chlorophenyl-phenylether	15.89	204	9607	2.013	ng	# 88

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

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