Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\Data\BE120914\
Data File : Be089188.d
Acq On : 9 Dec 2014 13:25
Operator : TP/JJ
Sample : F4574-15 40X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PT-BNA-SOIL

Quant Time: Dec 09 15:27:46 2014
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-ACID-BE120814.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 09 08:57:21 2014
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	28617	5.00	ng		0.00
8) Naphthalene-d8	8.51	136	107427	5.00	ng		0.00
13) Acenaphthene-d10	10.66	164	51609	5.00	ng		0.00
19) Phenanthrene-d10	12.72	188	75088	5.00	ng		0.00
22) Chrysene-d12	18.07	240	50138	5.00	ng		0.00
23) Perylene-d12	21.12	264	44839	5.00	ng		0.00
System Monitoring Compounds							
2) 2-Fluorophenol	5.26	112	27044	3.69	ng		0.00
3) Phenol-d6	6.55	99	34103	3.51	ng		-0.01
14) 2,4,6-Tribromophenol	11.67	330	5515	3.26	ng		0.00
Target Compounds							Qvalue
4) 2-Chlorophenol	6.69	128	15622	1.95	ng		87
5) Phenol	6.57	94	55124	4.78	ng		96
6) 2-Methylphenol	7.31	107	4101	0.44	ng	#	86
7) 3+4-Methylphenols	7.52	107	4032	0.51	ng		94
11) 2,4-Dichlorophenol	8.37	162	28619	4.90	ng		96
12) 4-Chloro-3-methylphenol	9.26	107	14583	2.40	ng	#	85
15) 2,4,6-Trichlorophenol	9.75	196	3101	0.89	ng	#	59

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

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