Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092118\
Data File : BG036857.D
Acq On : 21 Sep 2018 13:35
Operator : JU/SJ
Sample : J4870-06DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PT-ACIDS-WPDL

Quant Time: Sep 21 14:52:52 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 20 20:07:11 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	39284	20.00	ng	0.00
21) Naphthalene-d8	10.86	136	175258	20.00	ng	0.00
38) Acenaphthene-d10	14.67	164	119507	20.00	ng	0.00
63) Phenanthrene-d10	17.42	188	314971	20.00	ng	0.00
75) Chrysene-d12	21.68	240	350554	20.00	ng	0.00
86) Perylene-d12	24.90	264	344468	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	60357	29.47	ng	0.00
7) Phenol-d6	7.21	99	90955	28.70	ng	0.00
23) Nitrobenzene-d5	9.21	82	62219	19.01	ng	0.00
41) 2,4,6-Tribromophenol	16.16	330	41664	29.14	ng	0.00
44) 2-Fluorobiphenyl	13.29	172	163362	20.36	ng	0.00
78) Terphenyl-d14	20.02	244	334120	25.06	ng	0.00
Target Compounds						Qvalue
8) 2-Chlorophenol	7.61	128	65103	27.372	ng	95
10) Phenol	7.24	94	88868	27.170	ng	96
17) 2-Methylphenol	8.49	107	35067	15.391	ng	97
20) 3+4-Methylphenols	8.81	107	110389	34.828	ng	93
26) 2-Nitrophenol	9.97	139	24037	17.255	ng	98
27) 2,4-Dimethylphenol	10.02	122	72203	33.273	ng	95
29) 2,4-Dichlorophenol	10.50	162	17267	6.864	ng	91
36) 4-Chloro-3-methylphenol	12.12	107	66327	22.098	ng	96
42) 2,4,6-Trichlorophenol	13.11	196	22903	9.895	ng	98
43) 2,4,5-Trichlorophenol	13.18	196	47529	19.257	ng	96
55) 4-Nitrophenol	14.89	139	35401	25.056	ng	95
64) 4,6-Dinitro-2-methylphenol	15.79	198	47066	28.582	ng	99
69) Pentachlorophenol	17.07	266	44065	18.968	ng	99

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

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