Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
Data File : BF109131.D
Acq On : 19 Sep 2018 7:50
Operator : JU/SJ
Sample : J4919-02DL2 25X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ROLLOFF-03_COMP_FILLDL2

Quant Time: Sep 19 12:10:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 14 13:26:52 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	116552	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	403913	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	165630	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	313979	20.00	ng	0.00
75) Chrysene-d12	13.85	240	361154	20.00	ng	0.00
86) Perylene-d12	15.26	264	308707	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	28002	3.99	ng	0.00
7) Phenol-d6	6.34	99	31369	3.47	ng	-0.02
23) Nitrobenzene-d5	7.27	82	21834	3.03	ng	-0.02
41) 2,4,6-Tribromophenol	10.53	330	6638	3.69	ng	-0.01
44) 2-Fluorobiphenyl	9.08	172	43637	4.13	ng	0.00
78) Terphenyl-d14	12.81	244	47261	3.10	ng	0.00
Target Compounds						Qvalue
17) 2-Methylphenol	6.97	107	18062	2.819	ng	93
20) 3+4-Methylphenols	7.12	107	70649	9.156	ng	93
27) 2,4-Dimethylphenol	7.66	122	44533	8.189	ng	94
31) Naphthalene	8.02	128	628447	33.522	ng	99
37) 2-Methylnaphthalene	8.71	142	26202	2.144	ng	98

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

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