Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091319\
Data File : BG042818.D
Acq On : 13 Sep 2019 16:00
Operator : HP/JU
Sample : K4596-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : S403-K1-2.0-2.5-082819

Quant Time: Sep 13 17:03:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG091219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 12 14:06:09 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	96121	20.00	ng	0.00
21) Naphthalene-d8	10.93	136	383785	20.00	ng	0.00
39) Acenaphthene-d10	14.73	164	251692	20.00	ng	0.00
64) Phenanthrene-d10	17.47	188	543306	20.00	ng	-0.01
76) Chrysene-d12	21.75	240	514961	20.00	ng	-0.01
87) Perylene-d12	25.02	264	552970	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.68	112	596614	107.91	ng	0.00
7) Phenol-d6	7.27	99	918337	115.72	ng	0.00
23) Nitrobenzene-d5	9.27	82	569829	77.30	ng	-0.01
42) 2,4,6-Tribromophenol	16.22	330	374385	111.80	ng	0.00
45) 2-Fluorobiphenyl	13.36	172	1254154	78.88	ng	-0.01
79) Terphenyl-d14	20.08	244	1771145	76.23	ng	-0.01
Target Compounds						Qvalue
10) Phenol	7.29	94	44274	5.440	ng	92
32) Benzoic acid	10.16	122	76466	21.347	ng	91
50) Dimethylphthalate	14.18	163	145420	7.713	ng	99
70) Pentachlorophenol	17.12	266	32070	7.694	ng	89

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

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