Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082619\
Data File : BG042502.D
Acq On : 26 Aug 2019 17:10
Operator : HP/JU
Sample : K4491-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WP-1

Quant Time: Aug 27 02:22:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 22 14:29:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	38280	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	133138	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	86800	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	194812	20.00	ng	0.00
76) Chrysene-d12	21.68	240	283450	20.00	ng	-0.01
87) Perylene-d12	24.93	264	348407	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	114265	60.45	ng	0.00
7) Phenol-d6	7.17	99	88471	34.65	ng	0.00
23) Nitrobenzene-d5	9.16	82	188895	98.04	ng	-0.01
42) 2,4,6-Tribromophenol	16.15	330	172218	139.59	ng	-0.01
45) 2-Fluorobiphenyl	13.28	172	550594	107.28	ng	0.00
79) Terphenyl-d14	20.02	244	1106988	84.43	ng	0.00
Target Compounds						Qvalue
10) Phenol	7.19	94	5632	2.170	ng	87
31) Naphthalene	10.87	128	13757	2.226	ng	99
50) Dimethylphthalate	14.10	163	20474	3.269	ng	99
71) Phenanthrene	17.45	178	37979	3.925	ng	98
75) Fluoranthene	19.46	202	30455	2.579	ng	98

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

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