Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082819\
Data File : BG042549.D
Acq On : 29 Aug 2019 2:02
Operator : HP/JU
Sample : K4572-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : RBR-200059-200035

Quant Time: Aug 29 07:54:12 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	8.02	152	36531	20.00	ng		0.01
21) Naphthalene-d8	10.84	136	136411	20.00	ng		0.01
39) Acenaphthene-d10	14.67	164	100748	20.00	ng		0.00
64) Phenanthrene-d10	17.42	188	250236	20.00	ng		0.00
76) Chrysene-d12	21.69	240	294644	20.00	ng		0.00
87) Perylene-d12	24.93	264	344805	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.57	112	142077	78.77	ng		0.01
7) Phenol-d6	7.18	99	187754	77.06	ng		0.00
23) Nitrobenzene-d5	9.18	82	102550	51.95	ng		0.00
42) 2,4,6-Tribromophenol	16.16	330	120833	84.38	ng		0.00
45) 2-Fluorobiphenyl	13.29	172	304512	51.12	ng		0.00
79) Terphenyl-d14	20.03	244	635293	46.61	ng		0.00
Target Compounds							Qvalue
10) Phenol	7.21	94	9704	3.917	ng		92
50) Dimethylphthalate	14.12	163	26082	3.588	ng	#	98
52) Acenaphthene	14.73	154	11375	2.217	ng		90
71) Phenanthrene	17.46	178	71788	5.776	ng		99
75) Fluoranthene	19.47	202	91686	6.044	ng		97
78) Pyrene	19.83	202	66536	3.683	ng		96

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

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