Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021419\
Data File : BF112573.D
Acq On : 14 Feb 2019 17:41
Operator : JU/SJ
Sample : K1457-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-10(0-5)

Quant Time: Feb 15 06:42:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 28 10:38:18 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	86885	20.00	ng		-0.02
21) Naphthalene-d8	8.12	136	321961	20.00	ng		-0.01
39) Acenaphthene-d10	9.87	164	159468	20.00	ng		-0.02
64) Phenanthrene-d10	11.36	188	303784	20.00	ng		0.00
76) Chrysene-d12	14.03	240	185909	20.00	ng		0.02
87) Perylene-d12	15.54	264	147700	20.00	ng		0.06
System Monitoring Compounds							
5) 2-Fluorophenol	5.46	112	375655	91.84	ng		-0.02
7) Phenol-d6	6.48	99	467416	82.23	ng		-0.01
23) Nitrobenzene-d5	7.39	82	285368	51.07	ng		-0.02
42) 2,4,6-Tribromophenol	10.67	330	148735	80.13	ng		-0.01
45) 2-Fluorobiphenyl	9.19	172	572957	50.82	ng		-0.02
79) Terphenyl-d14	12.95	244	528566	53.55	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.49	94	29917	4.798	ng		92
50) Dimethylphthalate	9.58	163	68995	5.569	ng	#	97
75) Fluoranthene	12.59	202	91030	5.374	ng		93
78) Pyrene	12.82	202	135584	10.534	ng	#	95

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

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