Quantitation Report (QT Reviewed)

Data Path : U:\HPCHEM1\BNA F\DATA\BF011618\
Data File : BF102141.D
Acq On : 17 Jan 2018 6:25
Operator : SJ/JU
Sample : J1117-02DL 5X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : UST-1_14.5-15.0DL

Quant Time: Jan 17 12:58:29 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 11 12:53:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	138487	20.00	ng		-0.01
21) Naphthalene-d8	8.00	136	454965	20.00	ng		0.00
38) Acenaphthene-d10	9.76	164	212588	20.00	ng		0.00
63) Phenanthrene-d10	11.25	188	314149	20.00	ng		0.00
75) Chrysene-d12	13.87	240	231827	20.00	ng		0.00
86) Perylene-d12	15.29	264	229692	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.31	112	181286	18.48	ng		-0.02
7) Phenol-d6	6.34	99	214233	18.31	ng		-0.02
23) Nitrobenzene-d5	7.28	82	131441	16.98	ng		-0.02
41) 2,4,6-Tribromophenol	10.55	330	33051	17.82	ng		0.00
44) 2-Fluorobiphenyl	9.08	172	224729	16.51	ng		-0.01
78) Terphenyl-d14	12.82	244	138704	12.42	ng		-0.01
Target Compounds							Qvalue
37) 2-Methylnaphthalene	8.72	142	178751	11.944	ng		99
45) 1,1'-Biphenyl	9.18	154	127386	6.779	ng		95
57) Fluorene	10.30	166	67995	5.106	ng	#	65
70) Phenanthrene	11.27	178	228738	12.465	ng		98
77) Pyrene	12.68	202	80228	3.915	ng		96
82) Chrysene	13.90	228	38349	2.486	ng	#	72

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

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