Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072016\
Data File : BF089141.D
Acq On : 20 Jul 2016 19:53
Operator : UM/SJ
Sample : H3606-05
Misc : LOD 2PPM
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : LOD-WATER2016-01

Quant Time: Jul 21 13:02:04 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 20 19:03:15 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	60122	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	267027	20.00	ng	0.00
38) Acenaphthene-d10	9.62	164	125929	20.00	ng	-0.01
63) Phenanthrene-d10	11.10	188	250031	20.00	ng	-0.01
75) Chrysene-d12	13.73	240	203806	20.00	ng	0.00
86) Perylene-d12	15.06	264	161655	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	412078	104.24	ng	0.01
7) Phenol-d6	6.26	99	536210	105.18	ng	-0.01
23) Nitrobenzene-d5	7.16	82	337967	67.25	ng	-0.01
41) 2,4,6-Tribromophenol	10.42	330	131317	115.82	ng	0.00
44) 2-Fluorobiphenyl	8.96	172	605763	66.28	ng	-0.01
78) Terphenyl-d14	12.69	244	551338	58.68	ng	0.00
Target Compounds						Qvalue
32) Benzoic acid	7.66	122	473m	0.15	ng	
40) Hexachlorocyclopentadiene	8.75	237	219m	8.58	ng	
64) 4,6-Dinitro-2-methylphenol	10.24	198	512	0.35	ng	75
69) Pentachlorophenol	10.92	266	367	0.30	ng	91

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

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