Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051819\
Data File : BF114416.D
Acq On : 19 May 2019 3:38
Operator : JU/SJ
Sample : K2899-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OIL-WATER-SEPERATOR(OWS)-4

Quant Time: May 20 08:25:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 10 15:56:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	243036	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	908599	20.00	ng	-0.02
39) Acenaphthene-d10	9.86	164	401430	20.00	ng	-0.02
64) Phenanthrene-d10	11.35	188	694138	20.00	ng	-0.02
76) Chrysene-d12	13.99	240	476067	20.00	ng	-0.03
87) Perylene-d12	15.46	264	506907	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1297781	85.93	ng	0.00
7) Phenol-d6	6.49	99	1525611	85.41	ng	0.00
23) Nitrobenzene-d5	7.40	82	1320624	81.57	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	410784	98.98	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	2270128	85.54	ng	-0.02
79) Terphenyl-d14	12.93	244	1907754	82.61	ng	-0.02
Target Compounds						Qvalue
20) 3+4-Methylphenols	7.25	107	500282	32.694	ng	# 48
32) Benzoic acid	7.90	122	30457	9.923	ng	92
50) Dimethylphthalate	9.58	163	136135	4.620	ng	98

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

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