Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010819\
Data File : BF111936.D
Acq On : 9 Jan 2019 7:40
Operator : JU/SJ
Sample : K1053-01DL2 20X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-1-DRUMDL2

Quant Time: Jan 09 13:41:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 07 14:33:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	89452	20.00	ng		0.00
21) Naphthalene-d8	8.17	136	330470	20.00	ng		0.00
39) Acenaphthene-d10	9.92	164	143837	20.00	ng		-0.01
64) Phenanthrene-d10	11.41	188	256944	20.00	ng		0.00
76) Chrysene-d12	14.05	240	180195	20.00	ng		0.00
87) Perylene-d12	15.54	264	166954	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.52	112	17285	3.31	ng		0.00
7) Phenol-d6	6.52	99	13270	1.97	ng		-0.01
23) Nitrobenzene-d5	7.44	82	25360	4.10	ng		-0.02
42) 2,4,6-Tribromophenol	10.71	330	11014	5.89	ng		-0.01
45) 2-Fluorobiphenyl	9.24	172	50937	5.16	ng		-0.01
79) Terphenyl-d14	12.99	244	54418	5.73	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.53	94	68053	9.291	ng	#	74
17) 2-Methylphenol	7.14	107	49838	10.681	ng		94
20) 3+4-Methylphenols	7.30	107	338079	58.215	ng	#	66
27) 2,4-Dimethylphenol	7.82	122	229593	51.558	ng		98
31) Naphthalene	8.19	128	47356	3.019	ng		98
32) Benzoic acid	7.96	122	349442	120.924	ng	#	11

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

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