Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010819\
Data File : BF111933.D
Acq On : 9 Jan 2019 4:02
Operator : JU/SJ
Sample : K1053-01DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-1-DRUMDL

Quant Time: Jan 09 05:27:55 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	117057	20.00	ng		0.00
21) Naphthalene-d8	8.17	136	313077	20.00	ng		0.00
39) Acenaphthene-d10	9.93	164	159356	20.00	ng		0.00
64) Phenanthrene-d10	11.42	188	364032	20.00	ng		0.00
76) Chrysene-d12	14.06	240	197799	20.00	ng		0.00
87) Perylene-d12	15.54	264	154033	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.52	112	38526	5.63	ng		0.00
7) Phenol-d6	6.52	99	24347	2.76	ng		-0.01
23) Nitrobenzene-d5	7.44	82	43435	7.41	ng		-0.02
42) 2,4,6-Tribromophenol	10.72	330	26618	12.84	ng		0.00
45) 2-Fluorobiphenyl	9.25	172	94701	8.67	ng		0.00
79) Terphenyl-d14	12.99	244	116463	11.18	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.54	94	131760	13.747	ng	#	71
17) 2-Methylphenol	7.15	107	83182	13.622	ng		95
20) 3+4-Methylphenols	7.30	107	528876	69.593	ng	#	66
27) 2,4-Dimethylphenol	7.83	122	394969	93.624	ng		100
31) Naphthalene	8.19	128	82070	5.522	ng		100
32) Benzoic acid	7.96	122	642893	234.831	ng	#	11

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

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