Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122018\
Data File : BF111632.D
Acq On : 20 Dec 2018 11:54
Operator : JU/SJ
Sample : J6353-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : P001-SS002-0002-01

Quant Time: Dec 20 14:09:34 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 19 17:39:39 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	205860	20.00	ng		0.00
21) Naphthalene-d8	8.18	136	759181	20.00	ng		0.00
39) Acenaphthene-d10	9.94	164	350538	20.00	ng		0.00
64) Phenanthrene-d10	11.42	188	543468	20.00	ng		0.00
76) Chrysene-d12	14.06	240	460402	20.00	ng		0.00
87) Perylene-d12	15.53	264	460172	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.52	112	1244842	103.07	ng		0.00
7) Phenol-d6	6.53	99	1586801	103.24	ng		0.00
23) Nitrobenzene-d5	7.46	82	936606	71.81	ng		0.00
42) 2,4,6-Tribromophenol	10.72	330	350937	84.73	ng		0.00
45) 2-Fluorobiphenyl	9.26	172	1305549	54.29	ng		0.00
79) Terphenyl-d14	13.00	244	986112	40.62	ng		0.00
Target Compounds							Qvalue
9) Benzaldehyde	6.44	77	40802	3.860	ng		88
10) Phenol	6.54	94	385517	22.230	ng		96
17) 2-Methylphenol	7.14	107	22659	2.115	ng	#	88
22) Acetophenone	7.30	105	84761	4.407	ng	#	83
31) Naphthalene	8.20	128	127849	3.505	ng		96
37) 2-Methylnaphthalene	8.89	142	55218	2.327	ng	#	96
38) 1-Methylnaphthalene	8.99	142	47753	2.095	ng	#	94
50) Dimethylphthalate	9.65	163	178435	6.961	ng		99
78) Pyrene	12.86	202	101781	3.131	ng	#	94
84) Bis(2-ethylhexyl)phthalate	14.04	149	115169	6.899	ng	#	98

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

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