Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122718\
Data File : BF111784.D
Acq On : 28 Dec 2018 8:35
Operator : JU/SJ
Sample : J6426-05DL 50X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : P001-DS002-01DL

Quant Time: Jan 04 06:00:59 2019
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	146368	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	571968	20.00	ng	0.00
39) Acenaphthene-d10	9.95	164	280860	20.00	ng	0.01
64) Phenanthrene-d10	11.43	188	487032	20.00	ng	0.02
76) Chrysene-d12	14.07	240	361747	20.00	ng	0.02
87) Perylene-d12	15.56	264	327524	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	2390	0.28	ng	0.02
7) Phenol-d6	6.54	99	3059	0.28	ng	0.02
23) Nitrobenzene-d5	7.46	82	2343	0.24	ng	0.00
42) 2,4,6-Tribromophenol	10.73	330	699	0.21	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	4618	0.24	ng	0.00
79) Terphenyl-d14	13.00	244	9979	0.52	ng	0.00
Target Compounds						Qvalue
20) 3+4-Methylphenols	7.32	107	142439	14.800	ng	# 62
27) 2,4-Dimethylphenol	7.84	122	192271	23.351	ng	93
31) Naphthalene	8.21	128	275171	10.013	ng	96
37) 2-Methylnaphthalene	8.90	142	708818	39.643	ng	97
38) 1-Methylnaphthalene	9.00	142	418593	24.376	ng	97
46) 1,1'-Biphenyl	9.36	154	71389	3.011	ng	96

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

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