Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062818\
Data File : BF106953.D
Acq On : 29 Jun 2018 6:16
Operator : JU/SJ
Sample : J3711-01DL 50X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : QNWP8-26S-GWDL

Quant Time: Jun 29 14:32:12 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 11:40:02 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	53968	20.00	ng		0.00
21) Naphthalene-d8	8.24	136	194381	20.00	ng		-0.01
38) Acenaphthene-d10	9.99	164	81205	20.00	ng		-0.02
63) Phenanthrene-d10	11.48	188	151939	20.00	ng		-0.02
75) Chrysene-d12	14.14	240	198381	20.00	ng		-0.03
86) Perylene-d12	15.67	264	168566	20.00	ng		-0.05
System Monitoring Compounds							
5) 2-Fluorophenol	5.60	112	3640	1.14	ng		0.00
7) Phenol-d6	6.60	99	2883	0.72	ng		-0.01
23) Nitrobenzene-d5	7.51	82	6811	1.95	ng		-0.02
41) 2,4,6-Tribromophenol	10.79	330	2409	2.56	ng		-0.01
44) 2-Fluorobiphenyl	9.31	172	14143	2.66	ng		-0.02
78) Terphenyl-d14	13.07	244	13132	1.60	ng		-0.02
Target Compounds							Qvalue
27) 2,4-Dimethylphenol	7.89	122	22946	8.806	ng		95
31) Naphthalene	8.26	128	960154	105.652	ng		98
37) 2-Methylnaphthalene	8.95	142	33113	5.497	ng		95
51) Acenaphthene	10.02	154	17003	3.357	ng		97
54) Dibenzofuran	10.20	168	19009	2.741	ng	#	88
70) Phenanthrene	11.51	178	16414	2.240	ng		99

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

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