Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101116\
Data File : BF090517.D
Acq On : 11 Oct 2016 22:13
Operator : UM/SJ
Sample : H5146-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S8-0620

Quant Time: Oct 12 11:52:24 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 11 16:14:43 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	215726	20.00	ng		0.00
21) Naphthalene-d8	8.25	136	864471	20.00	ng		0.00
38) Acenaphthene-d10	10.01	164	475867	20.00	ng		0.00
63) Phenanthrene-d10	11.50	188	733719	20.00	ng		0.02
75) Chrysene-d12	14.13	240	486646	20.00	ng		0.00
86) Perylene-d12	15.62	264	407125	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.56	112	685539	49.44	ng		0.00
7) Phenol-d6	6.59	99	745685	42.61	ng		0.00
23) Nitrobenzene-d5	7.51	82	1181910	74.15	ng		0.00
41) 2,4,6-Tribromophenol	10.81	330	588110	124.67	ng		0.01
44) 2-Fluorobiphenyl	9.32	172	2297162	81.12	ng		0.00
78) Terphenyl-d14	13.08	244	1594966	80.10	ng		0.00
Target Compounds							Qvalue
14) 1,2-Dichlorobenzene	7.13	146	49653	3.36	ng		97
27) 2,4-Dimethylphenol	7.93	122	101758	7.67	ng	#	92
31) Naphthalene	8.27	128	2345661	54.46	ng		99
37) 2-Methylnaphthalene	8.95	142	191565	6.63	ng	#	95

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101116\
Data File : BF090517.D
Acq On : 11 Oct 2016 22:13
Operator : UM/SJ
Sample : H5146-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S8-0620

Quant Time: Oct 12 11:52:24 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 11 16:14:43 2016
Response via : Initial Calibration