Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121616\
Data File : BF091695.D
Acq On : 17 Dec 2016 1:35
Operator : UM/SJ
Sample : H6125-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-45(10-12)-12-14-16

Quant Time: Dec 19 13:15:12 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 16 00:35:41 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	193183	20.00	ng		0.00
21) Naphthalene-d8	8.10	136	459928	20.00	ng		0.02
38) Acenaphthene-d10	9.86	164	206234	20.00	ng		0.03
63) Phenanthrene-d10	11.32	188	434861	20.00	ng		0.01
75) Chrysene-d12	13.97	240	385626	20.00	ng		0.03
86) Perylene-d12	15.36	264	323568	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.38	112	1503339	131.11	ng		0.00
7) Phenol-d6	6.43	99	1948649	136.32	ng		0.00
23) Nitrobenzene-d5	7.36	82	1121353	136.08	ng		0.00
41) 2,4,6-Tribromophenol	10.62	330	260559	152.11	ng		0.01
44) 2-Fluorobiphenyl	9.18	172	624683	52.34	ng		0.03
78) Terphenyl-d14	12.96	244	791000	46.55	ng		0.06
Target Compounds							Qvalue
10) Phenol	6.44	94	114147	6.83	ng		89
37) 2-Methylnaphthalene	8.83	142	188425	13.60	ng	#	76
57) Fluorene	10.38	166	162209	11.25	ng	#	69
70) Phenanthrene	11.34	178	224312	10.42	ng	#	88
71) Anthracene	11.39	178	69032	2.97	ng	#	42
74) Fluoranthene	12.56	202	102200m	4.53	ng		
83) Bis(2-ethylhexyl)phthalate	13.94	149	208836	13.65	ng	#	48

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121616\
Data File : BF091695.D
Acq On : 17 Dec 2016 1:35
Operator : UM/SJ
Sample : H6125-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-45(10-12)-12-14-16

Quant Time: Dec 19 13:15:12 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 16 00:35:41 2016
Response via : Initial Calibration