Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
Data File : BF089024.D
Acq On : 15 Jul 2016 18:57
Operator : UM/SJ
Sample : H3951-05 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : LSS-SB-SB02(0-2ft)

Quant Time: Jul 16 01:32:43 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 16 00:31:51 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	60536	20.00	ng		0.00
21) Naphthalene-d8	7.96	136	237579	20.00	ng		0.00
38) Acenaphthene-d10	9.71	164	96799	20.00	ng		0.00
63) Phenanthrene-d10	11.19	188	146814	20.00	ng		0.00
75) Chrysene-d12	13.81	240	108819	20.00	ng		-0.01
86) Perylene-d12	15.18	264	81051	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.27	112	112942	27.96	ng		0.00
7) Phenol-d6	6.32	99	139628	26.75	ng		-0.01
23) Nitrobenzene-d5	7.23	82	82561	18.21	ng		-0.01
41) 2,4,6-Tribromophenol	10.49	330	17590	19.57	ng		-0.01
44) 2-Fluorobiphenyl	9.04	172	127608	20.82	ng		0.00
78) Terphenyl-d14	12.77	244	62666	12.83	ng		-0.01
Target Compounds							Qvalue
49) Dimethylphthalate	9.44	163	40239	5.83	ng		98
70) Phenanthrene	11.21	178	42607	5.31	ng		98
74) Fluoranthene	12.39	202	68151	8.38	ng		98
77) Pyrene	12.62	202	71403	7.74	ng		98
80) Benzo(a)anthracene	13.79	228	38130	5.44	ng	#	90
82) Chrysene	13.83	228	26815m	3.87	ng		
85) Indeno(1,2,3-cd)pyrene	16.43	276	12272	2.30	ng	#	100
87) Benzo(b)fluoranthene	14.80	252	29944m	5.89	ng		
88) Benzo(k)fluoranthene	14.82	252	10969m	2.48	ng		
89) Benzo(a)pyrene	15.12	252	24338	5.65	ng		96
91) Benzo(g,h,i)perylene	16.82	276	18294	4.92	ng		98

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
Data File : BF089024.D
Acq On : 15 Jul 2016 18:57
Operator : UM/SJ
Sample : H3951-05 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSS-SB-SB02(0-2ft)

Quant Time: Jul 16 01:32:43 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 16 00:31:51 2016
Response via : Initial Calibration