Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092116\
Data File : BG024057.D
Acq On : 21 Sep 2016 16:26
Operator : UM/SJ
Sample : H4819-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : YORK-SB2-07-DUP

Quant Time: Sep 21 17:34:52 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 19:01:00 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	74919	20.00	ng		0.00
21) Naphthalene-d8	10.88	136	317525	20.00	ng		0.00
38) Acenaphthene-d10	14.72	164	230462	20.00	ng		0.00
63) Phenanthrene-d10	17.49	188	401686	20.00	ng		0.00
75) Chrysene-d12	21.80	240	451991	20.00	ng		0.00
86) Perylene-d12	25.15	264	417741	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.60	112	519886	121.83	ng		0.00
7) Phenol-d6	7.23	99	818845	124.66	ng		0.00
23) Nitrobenzene-d5	9.23	82	639789	89.95	ng		0.00
41) 2,4,6-Tribromophenol	16.23	330	346201	83.38	ng		0.00
44) 2-Fluorobiphenyl	13.34	172	1195619	74.38	ng		0.00
78) Terphenyl-d14	20.10	244	1443192	72.72	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	14.17	163	293324	14.84	ng		97
70) Phenanthrene	17.53	178	217210	10.39	ng		98
74) Fluoranthene	19.55	202	415342	16.51	ng		95
77) Pyrene	19.91	202	390663	14.05	ng		93
80) Benzo(a)anthracene	21.78	228	240130	9.49	ng		94
82) Chrysene	21.85	228	265131	11.01	ng		95
83) Bis(2-ethylhexyl)phthalate	21.66	149	2642109	180.08	ng	#	91
85) Indeno(1,2,3-cd)pyrene	28.99	276	126071	4.73	ng	#	100
87) Benzo(b)fluoranthene	24.08	252	324628	13.68	ng	#	98
88) Benzo(k)fluoranthene	24.15	252	144769m	6.15	ng		
89) Benzo(a)pyrene	24.99	252	221585	9.83	ng	#	94
91) Benzo(g,h,i)perylene	30.21	276	108721	5.10	ng	#	79

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092116\
Data File : BG024057.D
Acq On : 21 Sep 2016 16:26
Operator : UM/SJ
Sample : H4819-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YORK-SB2-07-DUP

Quant Time: Sep 21 17:34:52 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 19:01:00 2016
Response via : Initial Calibration