Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042016\
Data File : BF086333.D
Acq On : 21 Apr 2016 2:55
Operator : UM/SJ
Sample : H2620-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EUT01-TU-B2(5-9)-C

Manual Integrations APPROVED
sohil
4/21/2016 7:56:18 PM

Quant Time: Apr 21 13:51:30 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 20 15:45:26 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	253721	20.00	ng		-0.03
21) Naphthalene-d8	8.16	136	1012331	20.00	ng		-0.02
38) Acenaphthene-d10	9.90	164	369265	20.00	ng		-0.03
63) Phenanthrene-d10	11.39	188	618324	20.00	ng		-0.02
75) Chrysene-d12	14.03	240	416005	20.00	ng		-0.02
86) Perylene-d12	15.46	264	303211	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.48	112	1577433	108.47	ng		0.00
7) Phenol-d6	6.51	99	2077524	109.17	ng		-0.01
23) Nitrobenzene-d5	7.44	82	1222518	69.16	ng		-0.02
41) 2,4,6-Tribromophenol	10.70	330	305947	106.30	ng		-0.02
44) 2-Fluorobiphenyl	9.23	172	1638656	84.77	ng		-0.03
78) Terphenyl-d14	12.98	244	1135932	65.00	ng		-0.02
Target Compounds							Qvalue
49) Dimethylphthalate	9.62	163	251762	8.95	ng		99
74) Fluoranthene	12.60	202	114605	4.22	ng		97
77) Pyrene	12.83	202	120632	3.91	ng		96
80) Benzo(a)anthracene	14.02	228	66146m	3.02	ng		
82) Chrysene	14.05	228	61927m	2.61	ng		
87) Benzo(b)fluoranthene	15.05	252	76159m	4.34	ng		
88) Benzo(k)fluoranthene	15.06	252	37209m	2.52	ng		
89) Benzo(a)pyrene	15.40	252	52424	3.24	ng	#	90
91) Benzo(g,h,i)perylene	17.29	276	35741	2.64	ng	#	87

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042016\
Data File : BF086333.D
Acq On : 21 Apr 2016 2:55
Operator : UM/SJ
Sample : H2620-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Apr 21 13:51:30 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 20 15:45:26 2016
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
EUT01-TU-B2(5-9)-C

Manual Integrations APPROVED
sohil
4/21/2016 7:56:18 PM