Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100915\
Data File : BF082164.D
Acq On : 10 Oct 2015 00:48
Operator : UM/IZ
Sample : G3928-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OS-SB-22(46-48)A

Manual Integrations APPROVED
MMDadoda
10/12/2015 2:46:36 PM

Quant Time: Oct 10 05:37:21 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 09 22:47:26 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	89878	20.00	ng		-0.01
21) Naphthalene-d8	8.14	136	348281	20.00	ng		0.00
38) Acenaphthene-d10	9.90	164	152072	20.00	ng		0.00
63) Phenanthrene-d10	11.38	188	249413	20.00	ng		0.00
75) Chrysene-d12	14.02	240	213644	20.00	ng		-0.01
86) Perylene-d12	15.46	264	154099	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.45	112	595929	120.36	ng		0.01
7) Phenol-d6	6.49	99	804581	129.14	ng		0.00
23) Nitrobenzene-d5	7.42	82	371304	71.07	ng		-0.01
41) 2,4,6-Tribromophenol	10.69	330	162824	105.72	ng		-0.01
44) 2-Fluorobiphenyl	9.22	172	767608	84.34	ng		0.00
78) Terphenyl-d14	12.97	244	613786	96.29	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	8.16	128	53911	3.49	ng		100
49) Dimethylphthalate	9.61	163	185147	17.64	ng	#	97
74) Fluoranthene	12.60	202	34336	2.57	ng		88
77) Pyrene	12.82	202	45393	3.56	ng		97
82) Chrysene	14.05	228	22658m	2.37	ng		
83) Bis(2-ethylhexyl)phthalate	13.99	149	97123	16.12	ng	#	94
87) Benzo(b)fluoranthene	15.04	252	31633m	3.60	ng		
89) Benzo(a)pyrene	15.40	252	25814	3.38	ng	#	88
91) Benzo(g,h,i)perylene	17.30	276	14058	2.14	ng	#	75

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100915\
Data File : BF082164.D
Acq On : 10 Oct 2015 00:48
Operator : UM/IZ
Sample : G3928-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Oct 10 05:37:21 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 09 22:47:26 2015
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
OS-SB-22(46-48)A

Manual Integrations APPROVED
MMDadoda
10/12/2015 2:46:36 PM