Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA E\DATA\BE101417\
Data File : BE094362.D
Acq On : 14 Oct 2017 19:22
Operator : SJ/JU
Sample : I5611-03 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
B-42(0.3-1.3)_100217

Manual Integrations APPROVED
Sohil
10/16/2017 8:25:13 PM

Quant Time: Oct 15 02:06:43 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 14 05:22:31 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1573	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.70	136	8350	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.52	164	5051	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	10603	0.40	ng/ul	-0.02
16) Chrysene-d12	21.42	240	10277	0.40	ng/ul	-0.01
20) Perylene-d12	23.95	264	10605	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	692	0.05	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	1716	0.05	ng/ul	-0.01
Target Compounds						Qvalue
3) Naphthalene	10.75	128	2647	0.129	ng/ul#	93
5) 2-Methylnaphthalene	12.36	142	2342	0.177	ng/ul	98
7) Acenaphthylene	14.24	152	1241	0.063	ng/ul#	59
11) Pentachlorophenol	16.95	266	77	0.062	ng/ul#	78
12) Phenanthrene	17.29	178	13083	0.472	ng/ul#	90
13) Anthracene	17.38	178	3081m	0.114	ng/ul	
15) Fluoranthene	19.31	202	28958	0.795	ng/ul	84
17) Pyrene	19.67	202	32395	1.133	ng/ul#	83
18) Benzo(a)anthracene	21.40	228	15875	0.582	ng/ul#	87
19) Chrysene	21.44	228	35179	1.117	ng/ul#	89
21) Benzo(b)fluoranthene	23.17	252	61169m	2.123	ng/ul	
22) Benzo(k)fluoranthene	23.22	252	17952m	0.539	ng/ul	
23) Benzo(a)pyrene	23.84	252	23169	0.774	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	26.64	276	28412	0.928	ng/ul#	80
25) Dibenzo(a,h)anthracene	26.64	278	8283	0.322	ng/ul#	50
26) Benzo(g,h,i)perylene	27.47	276	30601	1.158	ng/ul	92

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

Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA E\DATA\BE101417\
Data File : BE094362.D
Acq On : 14 Oct 2017 19:22
Operator : SJ/JU
Sample : I5611-03 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Oct 15 02:06:43 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 14 05:22:31 2017
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
B-42(0.3-1.3)_100217

Manual Integrations APPROVED
Sohil
10/16/2017 8:25:13 PM