Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092018\
Data File : BN002783.D
Acq On : 19 Sep 2018 18:12
Operator : JU/SJ
Sample : SSTDICV0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SICV67

Quant Time: Sep 19 18:50:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN092018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 19 17:39:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	1326	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	5614	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	2818	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	5778	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	5269	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	5005	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	3232	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	5822	0.39	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.49	128	5625	0.398	ng/ul#	97
5) 2-Methylnaphthalene	12.12	142	3698	0.404	ng/ul	100
7) Acenaphthylene	14.01	152	4653	0.391	ng/ul	99
8) Acenaphthene	14.36	153	3867	0.398	ng/ul	96
9) Fluorene	15.36	166	4160	0.401	ng/ul	93
11) Pentachlorophenol	16.76	266	179	0.275	ng/ul	97
12) Phenanthrene	17.09	178	6271	0.393	ng/ul#	89
13) Anthracene	17.20	178	5469	0.395	ng/ul#	92
15) Fluoranthene	19.12	202	6633	0.386	ng/ul	96
17) Pyrene	19.49	202	6845	0.398	ng/ul#	97
18) Benzo(a)anthracene	21.24	228	5658	0.388	ng/ul#	85
19) Chrysene	21.29	228	6852	0.404	ng/ul	98
21) Benzo(b)fluoranthene	22.81	252	6431	0.389	ng/ul	89
22) Benzo(k)fluoranthene	22.85	252	6997	0.402	ng/ul#	91
23) Benzo(a)pyrene	23.38	252	6217	0.392	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.70	276	7525	0.394	ng/ul#	88
25) Dibenzo(a,h)anthracene	25.71	278	6051	0.396	ng/ul	93
26) Benzo(g,h,i)perylene	26.38	276	6541	0.397	ng/ul	98

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092018\
Data File : BN002783.D
Acq On : 19 Sep 2018 18:12
Operator : JU/SJ
Sample : SSTDICV0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SICV67

Quant Time: Sep 19 18:50:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN092018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 19 17:39:40 2018
Response via : Initial Calibration