Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN061318\
Data File : BN001840.D
Acq On : 13 Jun 2018 13:26
Operator : JU/SJ
Sample : J3375-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DAWR7

Quant Time: Jun 13 17:15:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN061318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 13 12:02:12 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	6341	0.40	ng/ul	0.00
2) Naphthalene-d8	10.50	136	23717	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	13323	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	32522	0.40	ng/ul	0.00
16) Chrysene-d12	21.30	240	31097	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	31919	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	12876	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	35058	0.36	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.55	128	24122	0.395	ng/ul	96
5) 2-Methylnaphthalene	12.17	142	35507	0.813	ng/ul	98
7) Acenaphthylene	14.07	152	33163	0.509	ng/ul	95
8) Acenaphthene	14.41	153	58193	1.215	ng/ul	96
11) Pentachlorophenol	16.74	266	4421	0.718	ng/ul	98
12) Phenanthrene	17.14	178	51975	0.536	ng/ul#	89
15) Fluoranthene	19.16	202	100666	0.874	ng/ul	96
17) Pyrene	19.52	202	81270	0.719	ng/ul	97
18) Benzo(a)anthracene	21.28	228	46442	0.432	ng/ul#	84
21) Benzo(b)fluoranthene	22.87	252	75858	0.655	ng/ul	84
22) Benzo(k)fluoranthene	22.91	252	96302	0.834	ng/ul#	86
23) Benzo(a)pyrene	23.44	252	42756	0.398	ng/ul	95
24) Indeno(1,2,3-cd)pyrene	25.77	276	82109	0.680	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.79	278	83143	0.863	ng/ul#	90
26) Benzo(g,h,i)perylene	26.45	276	88003	0.857	ng/ul	96

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN061318\
Data File : BN001840.D
Acq On : 13 Jun 2018 13:26
Operator : JU/SJ
Sample : J3375-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAWR7

Quant Time: Jun 13 17:15:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN061318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 13 12:02:12 2018
Response via : Initial Calibration