Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121619\
Data File : BN008999.D
Acq On : 16 Dec 2019 15:31
Operator : JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SICV98

Quant Time: Dec 16 16:03:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 16 15:27:44 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	2147	0.40	ng/ul	0.00
2) Naphthalene-d8	10.30	136	8920	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.18	164	6098	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.92	188	13746	0.40	ng/ul	0.00
16) Chrysene-d12	21.13	240	9539	0.40	ng/ul	0.00
20) Perylene-d12	23.27	264	7582	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.90	152	6531	0.41	ng/ul	0.00
14) Fluoranthene-d10	18.96	212	16014	0.40	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.35	128	11138	0.412	ng/ul	99
5) 2-Methylnaphthalene	11.97	142	8471	0.414	ng/ul	99
7) Acenaphthylene	13.89	152	12279	0.383	ng/ul	99
8) Acenaphthene	14.24	153	9750	0.388	ng/ul	99
9) Fluorene	15.23	166	11582	0.390	ng/ul	99
11) Pentachlorophenol	16.59	266	1240	0.338	ng/ul	99
12) Phenanthrene	16.96	178	19509	0.408	ng/ul	100
13) Anthracene	17.05	178	17196	0.401	ng/ul	99
15) Fluoranthene	18.99	202	21546	0.394	ng/ul	96
17) Pyrene	19.35	202	21166	0.435	ng/ul	99
18) Benzo(a)anthracene	21.11	228	17300	0.408	ng/ul	100
19) Chrysene	21.16	228	17952	0.422	ng/ul	99
21) Benzo(b)fluoranthene	22.64	252	14649	0.414	ng/ul	97
22) Benzo(k)fluoranthene	22.68	252	14777	0.414	ng/ul	98
23) Benzo(a)pyrene	23.18	252	12719	0.410	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.38	276	13973	0.414	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.39	278	11393	0.424	ng/ul	99
26) Benzo(g,h,i)perylene	26.01	276	12125	0.426	ng/ul	99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121619\
Data File : BN008999.D
Acq On : 16 Dec 2019 15:31
Operator : JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SICV98

Quant Time: Dec 16 16:03:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 16 15:27:44 2019
Response via : Initial Calibration