Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111819\
Data File : BN008595.D
Acq On : 18 Nov 2019 09:53
Operator : JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD0.408

Quant Time: Nov 18 11:26:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 15 22:41:33 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	2577	0.40	ng/ul	0.00
2) Naphthalene-d8	10.38	136	8388	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	4629	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	9648	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	9355	0.40	ng/ul	0.00
20) Perylene-d12	23.35	264	9998	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	5429	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	12326	0.42	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.43	128	10183	0.403	ng/ul	99
5) 2-Methylnaphthalene	12.05	142	6988	0.396	ng/ul	100
7) Acenaphthylene	13.96	152	9456	0.369	ng/ul	99
8) Acenaphthene	14.31	153	7132	0.376	ng/ul	98
9) Fluorene	15.30	166	8225	0.369	ng/ul	99
11) Pentachlorophenol	16.65	266	1274	0.349	ng/ul	99
12) Phenanthrene	17.03	178	13748	0.423	ng/ul	100
13) Anthracene	17.12	178	12651	0.411	ng/ul	99
15) Fluoranthene	19.05	202	16437	0.411	ng/ul	97
17) Pyrene	19.41	202	16715	0.445	ng/ul	99
18) Benzo(a)anthracene	21.17	228	16829	0.447	ng/ul	99
19) Chrysene	21.22	228	16601	0.449	ng/ul	99
21) Benzo(b)fluoranthene	22.71	252	16782	0.407	ng/ul	100
22) Benzo(k)fluoranthene	22.76	252	16773	0.410	ng/ul	99
23) Benzo(a)pyrene	23.26	252	16117	0.416	ng/ul	100
24) Indeno(1,2,3-cd)pyrene	25.50	276	18909	0.418	ng/ul	99
25) Dibenzo(a,h)anthracene	25.51	278	15247	0.417	ng/ul	99
26) Benzo(g,h,i)perylene	26.15	276	15936	0.421	ng/ul	99

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

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