Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101218\
Data File : BN003099.D
Acq On : 11 Oct 2018 13:00
Operator : MJ/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD0.404

Quant Time: Oct 11 16:45:07 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 16:42:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	1237	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	5553	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	3177	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	6735	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	4425	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	4515	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	3646	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	7217	0.37	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.46	128	6037	0.424	ng/ul	100
5) 2-Methylnaphthalene	12.09	142	4102	0.418	ng/ul	100
7) Acenaphthylene	14.00	152	6190	0.426	ng/ul	99
8) Acenaphthene	14.33	153	4807	0.436	ng/ul	98
9) Fluorene	15.34	166	5423	0.429	ng/ul	98
11) Pentachlorophenol	16.76	266	194	0.297	ng/ul	88
12) Phenanthrene	17.08	178	8052	0.429	ng/ul	99
13) Anthracene	17.18	178	7446	0.420	ng/ul	99
15) Fluoranthene	19.10	202	8114	0.368	ng/ul	98
17) Pyrene	19.47	202	8150	0.474	ng/ul	99
18) Benzo(a)anthracene	21.23	228	5987	0.420	ng/ul	99
19) Chrysene	21.28	228	6472	0.448	ng/ul	100
21) Benzo(b)fluoranthene	22.79	252	6418	0.395	ng/ul	99
22) Benzo(k)fluoranthene	22.84	252	6613	0.392	ng/ul	99
23) Benzo(a)pyrene	23.36	252	6354	0.436	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.68	276	7682	0.459	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.68	278	6175	0.461	ng/ul	96
26) Benzo(g,h,i)perylene	26.36	276	6530	0.462	ng/ul	99

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

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