Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110118\
Data File : BN003371.D
Acq On : 01 Nov 2018 09:51
Operator : MJ/SJ
Sample : SSTD0.125
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD0.125

Quant Time: Nov 01 11:44:49 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 01 11:33:06 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	9044	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	34271	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	19677	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	49030	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	45657	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	38326	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.24	152	5427	0.10	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	13202	0.09	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.70	128	9570	0.109	ng/ul	99
5) 2-Methylnaphthalene	12.31	142	6782	0.112	ng/ul	99
7) Acenaphthylene	14.21	152	8228	0.091	ng/ul	98
8) Acenaphthene	14.55	153	7485	0.110	ng/ul	99
9) Fluorene	15.54	166	8719	0.111	ng/ul	100
12) Phenanthrene	17.27	178	15779	0.115	ng/ul	99
13) Anthracene	17.36	178	12187	0.094	ng/ul	98
15) Fluoranthene	19.29	202	16749	0.104	ng/ul	98
17) Pyrene	19.65	202	17599	0.099	ng/ul	99
18) Benzo(a)anthracene	21.40	228	13991	0.095	ng/ul	100
19) Chrysene	21.45	228	16421	0.110	ng/ul	99
21) Benzo(b)fluoranthene	23.02	252	16252	0.118	ng/ul	90
22) Benzo(k)fluoranthene	23.07	252	14764	0.103	ng/ul#	87
23) Benzo(a)pyrene	23.62	252	13243	0.107	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	26.08	276	14063	0.099	ng/ul#	99
25) Dibenzo(a,h)anthracene	26.10	278	11278	0.099	ng/ul	93
26) Benzo(g,h,i)perylene	26.80	276	12316	0.103	ng/ul	95

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

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