Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120118\
Data File : BN003666.D
Acq On : 01 Dec 2018 17:35
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD0.478

Quant Time: Dec 03 01:19:38 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 03 01:15:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5130	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	20278	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	10638	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	24356	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	23035	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	20506	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	12338	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	27992	0.39	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.69	128	23229	0.408	ng/ul	99
5) 2-Methylnaphthalene	12.30	142	16249	0.409	ng/ul	99
7) Acenaphthylene	14.20	152	20075	0.419	ng/ul	100
8) Acenaphthene	14.54	153	17232	0.411	ng/ul	100
9) Fluorene	15.52	166	19557	0.400	ng/ul	99
11) Pentachlorophenol	16.86	266	1936	0.441	ng/ul	98
12) Phenanthrene	17.26	178	33014	0.413	ng/ul	100
13) Anthracene	17.35	178	27539	0.419	ng/ul	100
15) Fluoranthene	19.27	202	38189	0.405	ng/ul	98
17) Pyrene	19.63	202	37181	0.450	ng/ul	98
18) Benzo(a)anthracene	21.38	228	30686	0.422	ng/ul	99
19) Chrysene	21.43	228	33843	0.406	ng/ul	100
21) Benzo(b)fluoranthene	23.00	252	35267	0.416	ng/ul	99
22) Benzo(k)fluoranthene	23.05	252	33731	0.408	ng/ul	99
23) Benzo(a)pyrene	23.60	252	30163	0.411	ng/ul	100
24) Indeno(1,2,3-cd)pyrene	26.06	276	32092	0.381	ng/ul	98
25) Dibenzo(a,h)anthracene	26.07	278	25031	0.369	ng/ul	99
26) Benzo(g,h,i)perylene	26.78	276	27443	0.375	ng/ul	99

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

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