Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061219\
Data File : BN006299.D
Acq On : 13 Jun 2019 01:58
Operator : JU/SJ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD0.414

Quant Time: Jun 13 02:31:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 12 17:24:11 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	5310	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	21520	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	10936	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	20002	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	13610	0.40	ng/ul	-0.03
20) Perylene-d12	23.49	264	14933	0.40	ng/ul	-0.05
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	12705	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	19954	0.37	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.47	128	23680	0.399	ng/ul	100
5) 2-Methylnaphthalene	12.09	142	15906	0.384	ng/ul	99
7) Acenaphthylene	14.01	152	22828	0.376	ng/ul	99
8) Acenaphthene	14.36	153	16904	0.401	ng/ul	100
9) Fluorene	15.35	166	17398	0.353	ng/ul	98
11) Pentachlorophenol	16.71	266	3377	0.664	ng/ul	98
12) Phenanthrene	17.09	178	24294	0.378	ng/ul	99
13) Anthracene	17.18	178	21778	0.355	ng/ul	100
15) Fluoranthene	19.12	202	26032	0.367	ng/ul	97
17) Pyrene	19.49	202	26852	0.375	ng/ul	99
18) Benzo(a)anthracene	21.24	228	21617	0.359	ng/ul	100
19) Chrysene	21.30	228	24251	0.429	ng/ul	99
21) Benzo(b)fluoranthene	22.82	252	22124	0.355	ng/ul	96
22) Benzo(k)fluoranthene	22.87	252	23689	0.391	ng/ul	98
23) Benzo(a)pyrene	23.39	252	22819	0.393	ng/ul#	93
24) Indeno(1,2,3-cd)pyrene	25.73	276	26124	0.416	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.74	278	20604	0.411	ng/ul	95
26) Benzo(g,h,i)perylene	26.41	276	22262	0.423	ng/ul	97

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

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