Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102119\
Data File : BN008285.D
Acq On : 21 Oct 2019 16:24
Operator : JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD0.406

Quant Time: Oct 21 16:59:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 21 16:03:33 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1265	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	6134	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.23	164	4071	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	8448	0.40	ng/ul	0.00
16) Chrysene-d12	21.18	240	8167	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	7727	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	4334	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.01	212	11695	0.40	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.41	128	7486	0.429	ng/ul	100
5) 2-Methylnaphthalene	12.03	142	5089	0.425	ng/ul	100
7) Acenaphthylene	13.95	152	7671	0.396	ng/ul	99
8) Acenaphthene	14.29	153	6221	0.413	ng/ul	98
9) Fluorene	15.29	166	6898	0.403	ng/ul	98
11) Pentachlorophenol	16.66	266	973	0.476	ng/ul	98
12) Phenanthrene	17.02	178	11007	0.445	ng/ul	99
13) Anthracene	17.11	178	9777	0.449	ng/ul	99
15) Fluoranthene	19.04	202	13415	0.411	ng/ul	96
17) Pyrene	19.41	202	14136	0.435	ng/ul	98
18) Benzo(a)anthracene	21.17	228	12184	0.410	ng/ul	99
19) Chrysene	21.22	228	15447	0.424	ng/ul	100
21) Benzo(b)fluoranthene	22.71	252	12117	0.482	ng/ul	98
22) Benzo(k)fluoranthene	22.75	252	14270	0.501	ng/ul	100
23) Benzo(a)pyrene	23.26	252	11978	0.453	ng/ul#	93
24) Indeno(1,2,3-cd)pyrene	25.52	276	11894	0.382	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.53	278	9581	0.389	ng/ul	99
26) Benzo(g,h,i)perylene	26.17	276	10429	0.365	ng/ul	98

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

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