Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102219\
Data File : BN008317.D
Acq On : 22 Oct 2019 16:35
Operator : JU
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Oct 22 17:37:18 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 : Tue Oct 22 13:04:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1621	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	7459	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.22	164	4984	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	10653	0.40	ng/ul	0.00
16) Chrysene-d12	21.18	240	10185	0.40	ng/ul	0.00
20) Perylene-d12	23.35	264	10095	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	4844	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.01	212	13924	0.38	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.40	128	8473	0.399	ng/ul	100
5) 2-Methylnaphthalene	12.02	142	5826	0.400	ng/ul	100
7) Acenaphthylene	13.94	152	8946	0.377	ng/ul	99
8) Acenaphthene	14.28	153	7037	0.381	ng/ul	99
9) Fluorene	15.28	166	7923	0.378	ng/ul	97
11) Pentachlorophenol	16.65	266	806	0.313	ng/ul	98
12) Phenanthrene	17.01	178	13036	0.418	ng/ul	99
13) Anthracene	17.11	178	11832	0.431	ng/ul	99
15) Fluoranthene	19.04	202	16215	0.394	ng/ul	96
17) Pyrene	19.40	202	16967	0.418	ng/ul	98
18) Benzo(a)anthracene	21.16	228	14881	0.402	ng/ul	99
19) Chrysene	21.22	228	17612	0.388	ng/ul	100
21) Benzo(b)fluoranthene	22.71	252	14828	0.451	ng/ul	98
22) Benzo(k)fluoranthene	22.75	252	15965	0.429	ng/ul	99
23) Benzo(a)pyrene	23.26	252	14449	0.418	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.51	276	14923	0.366	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.52	278	12159	0.378	ng/ul	99
26) Benzo(g,h,i)perylene	26.16	276	12771	0.342	ng/ul	98

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

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