Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110218\
Data File : BN003397.D
Acq On : 02 Nov 2018 08:27
Operator : MJ/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD0.434

Quant Time: Nov 02 22:11:19 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 : Fri Nov 02 04:49:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	9041	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	35628	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	20869	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	49797	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	48350	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	39900	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.24	152	22866	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	55986	0.40	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.70	128	41248	0.413	ng/ul	100
5) 2-Methylnaphthalene	12.31	142	30026	0.418	ng/ul	100
7) Acenaphthylene	14.21	152	41070	0.453	ng/ul	99
8) Acenaphthene	14.55	153	33342	0.412	ng/ul	98
9) Fluorene	15.54	166	38936	0.408	ng/ul	99
11) Pentachlorophenol	16.87	266	4634	0.465	ng/ul	98
12) Phenanthrene	17.27	178	65654	0.402	ng/ul	99
13) Anthracene	17.36	178	56885	0.427	ng/ul	100
15) Fluoranthene	19.29	202	74398	0.405	ng/ul	99
17) Pyrene	19.65	202	73575	0.418	ng/ul	97
18) Benzo(a)anthracene	21.39	228	68140	0.450	ng/ul	100
19) Chrysene	21.45	228	68502	0.398	ng/ul	100
21) Benzo(b)fluoranthene	23.02	252	66782	0.388	ng/ul	99
22) Benzo(k)fluoranthene	23.07	252	63912	0.384	ng/ul	100
23) Benzo(a)pyrene	23.62	252	59967	0.418	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	26.08	276	62150	0.404	ng/ul	100
25) Dibenzo(a,h)anthracene	26.09	278	50482	0.403	ng/ul	99
26) Benzo(g,h,i)perylene	26.80	276	51821	0.393	ng/ul	99

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

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