Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092018\
Data File : BN002778.D
Acq On : 19 Sep 2018 14:42
Operator : JU/SJ
Sample : SSTD0.262
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD0.262

Quant Time: Sep 19 16:14:23 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN092018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 19 16:06:47 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	1268	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	5356	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	2619	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	5313	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	5145	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	5025	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	1487	0.18	ng/ul	0.02
14) Fluoranthene-d10	19.09	212	2688	0.17	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.49	128	2649	0.192	ng/ul#	91
5) 2-Methylnaphthalene	12.14	142	1674	0.174	ng/ul	99
7) Acenaphthylene	14.02	152	2108	0.172	ng/ul	97
8) Acenaphthene	14.36	153	1766	0.189	ng/ul	97
9) Fluorene	15.37	166	1845	0.172	ng/ul	94
11) Pentachlorophenol	16.79	266	87	0.121	ng/ul#	83
12) Phenanthrene	17.11	178	2800	0.178	ng/ul#	90
13) Anthracene	17.21	178	2374	0.176	ng/ul	93
15) Fluoranthene	19.13	202	3059	0.166	ng/ul	92
17) Pyrene	19.49	202	3195	0.182	ng/ul#	95
18) Benzo(a)anthracene	21.25	228	2680	0.174	ng/ul#	87
19) Chrysene	21.30	228	3326	0.191	ng/ul	98
21) Benzo(b)fluoranthene	22.82	252	3128	0.173	ng/ul	96
22) Benzo(k)fluoranthene	22.86	252	3496	0.187	ng/ul	99
23) Benzo(a)pyrene	23.39	252	3037	0.179	ng/ul#	77
24) Indeno(1,2,3-cd)pyrene	25.71	276	3687	0.209	ng/ul#	87
25) Dibenzo(a,h)anthracene	25.72	278	2958	0.212	ng/ul	98
26) Benzo(g,h,i)perylene	26.39	276	3242	0.214	ng/ul	97

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

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