Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092018\
Data File : BN002779.D
Acq On : 19 Sep 2018 15:17
Operator : JU/SJ
Sample : SSTD0.463
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTD0.463

Quant Time: Sep 19 16:13:37 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	7.67	152	1287	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	5375	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	2651	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	5586	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	5355	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	5087	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	3073	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	5844	0.35	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.49	128	5332	0.385	ng/ul#	97
5) 2-Methylnaphthalene	12.12	142	3509	0.364	ng/ul	99
7) Acenaphthylene	14.01	152	4413	0.356	ng/ul	97
8) Acenaphthene	14.36	153	3627	0.383	ng/ul	97
9) Fluorene	15.36	166	3930	0.362	ng/ul	95
11) Pentachlorophenol	16.75	266	244	0.324	ng/ul	91
12) Phenanthrene	17.09	178	6089	0.369	ng/ul#	90
13) Anthracene	17.20	178	5365	0.378	ng/ul#	93
15) Fluoranthene	19.12	202	6705	0.345	ng/ul	96
17) Pyrene	19.49	202	6843	0.375	ng/ul	97
18) Benzo(a)anthracene	21.24	228	5887	0.368	ng/ul#	86
19) Chrysene	21.29	228	6734	0.372	ng/ul	97
21) Benzo(b)fluoranthene	22.81	252	6558	0.359	ng/ul	89
22) Benzo(k)fluoranthene	22.85	252	6981	0.370	ng/ul#	91
23) Benzo(a)pyrene	23.39	252	6334	0.369	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	25.69	276	7544	0.421	ng/ul#	88
25) Dibenzo(a,h)anthracene	25.71	278	6026	0.427	ng/ul	94
26) Benzo(g,h,i)perylene	26.38	276	6504	0.424	ng/ul	98

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

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