Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092118\
Data File : BN002786.D
Acq On : 20 Sep 2018 10:54
Operator : JU/SJ
Sample : J4914-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : X2E01

Quant Time: Sep 21 04:05:47 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 : Fri Sep 21 03:03:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	1426	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.43	136	5536	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	2844	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	5937	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	5205	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	5084	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	2337	0.29	ng/ul	-0.01
14) Fluoranthene-d10	19.08	212	4903	0.32	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.48	128	3885	0.279	ng/ul#	95
5) 2-Methylnaphthalene	12.11	142	5278	0.585	ng/ul	98
7) Acenaphthylene	14.01	152	3343	0.278	ng/ul	99
8) Acenaphthene	14.35	153	3771	0.385	ng/ul	97
9) Fluorene	15.35	166	5895	0.564	ng/ul	92
11) Pentachlorophenol	16.73	266	775	1.158	ng/ul	96
12) Phenanthrene	17.09	178	6809	0.415	ng/ul#	89
13) Anthracene	17.18	178	7817	0.549	ng/ul#	92
15) Fluoranthene	19.11	202	7377	0.418	ng/ul	76
17) Pyrene	19.48	202	7433	0.438	ng/ul	97
18) Benzo(a)anthracene	21.23	228	7761	0.539	ng/ul#	86
19) Chrysene	21.29	228	8147	0.486	ng/ul	97
21) Benzo(b)fluoranthene	22.81	252	10597	0.631	ng/ul	88
22) Benzo(k)fluoranthene	22.85	252	5659	0.320	ng/ul	94
23) Benzo(a)pyrene	23.38	252	6857	0.426	ng/ul#	88
25) Dibenzo(a,h)anthracene	25.69	278	11769	0.758	ng/ul#	91
26) Benzo(g,h,i)perylene	26.37	276	5057	0.302	ng/ul	98

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

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