Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101218\
Data File : BN003103.D
Acq On : 11 Oct 2018 15:20
Operator : MJ/SJ
Sample : J5295-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A3YY3

Quant Time: Oct 11 16:58:37 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 16:42:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1878	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	7589	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	4313	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.11	188	448936	0.40	ng/ul	0.08
16) Chrysene-d12	21.35	240	87	0.40	ng/ul	0.11
20) Perylene-d12	23.51	264	2732	0.40	ng/ul	0.05
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	3396	0.29	ng/ul	-0.02
14) Fluoranthene-d10	19.15	212	294	0.00	ng/ul	0.08
Target Compounds						Qvalue
3) Naphthalene	10.44	128	20228	1.039	ng/ul	96
5) 2-Methylnaphthalene	12.07	142	8926	0.666	ng/ul	98
7) Acenaphthylene	13.98	152	31059	1.574	ng/ul	100
8) Acenaphthene	14.32	153	17743	1.185	ng/ul	99
9) Fluorene	15.31	166	24988	1.457	ng/ul	99
12) Phenanthrene	17.15	178	85452	0.068	ng/ul	99
17) Pyrene	19.45	202	567063	1678.178	ng/ul	97
18) Benzo(a)anthracene	21.26	228	240733	859.863	ng/ul	96
19) Chrysene	21.38	228	17820	62.683	ng/ul#	54
21) Benzo(b)fluoranthene	22.78	252	389914	39.630	ng/ul	94
22) Benzo(k)fluoranthene	22.78	252	389698	38.207	ng/ul	95
23) Benzo(a)pyrene	23.34	252	197119	22.355	ng/ul	92
24) Indeno(1,2,3-cd)pyrene	25.65	276	146293	14.437	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.75	278	12351	1.523	ng/ul#	70
26) Benzo(g,h,i)perylene	26.33	276	137839	16.132	ng/ul	95

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

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