Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111819\
Data File : BN008604.D
Acq On : 18 Nov 2019 15:18
Operator : JU
Sample : K5678-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : JLM73

Quant Time: Nov 18 15:50:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 15 22:41:33 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3038	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	10924	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	6412	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	12942	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	10289	0.40	ng/ul	0.00
20) Perylene-d12	23.37	264	10714	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	1959	0.11	ng/ul	0.00
14) Fluoranthene-d10	19.03	212	4556	0.12	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.44	128	4736	0.144	ng/ul	94
5) 2-Methylnaphthalene	12.06	142	2082	0.091	ng/ul	99
11) Pentachlorophenol	16.65	266	116	0.024	ng/ul#	70
12) Phenanthrene	17.03	178	3545	0.081	ng/ul#	86
15) Fluoranthene	19.06	202	3602	0.067	ng/ul	77
17) Pyrene	19.42	202	4197	0.102	ng/ul#	78
18) Benzo(a)anthracene	21.18	228	2251	0.054	ng/ul#	41
19) Chrysene	21.23	228	4108	0.101	ng/ul#	59
21) Benzo(b)fluoranthene	22.73	252	7530	0.170	ng/ul#	1
22) Benzo(k)fluoranthene	22.77	252	3209	0.073	ng/ul#	1
23) Benzo(a)pyrene	23.28	252	4025	0.097	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.52	276	3867	0.080	ng/ul#	52
25) Dibenzo(a,h)anthracene	25.53	278	1129	0.029	ng/ul#	1
26) Benzo(g,h,i)perylene	26.18	276	3947	0.097	ng/ul#	1

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

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