Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101218\
Data File : BN003134.D
Acq On : 12 Oct 2018 09:31
Operator : MJ/SJ
Sample : J5234-10
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AK8

Quant Time: Oct 12 13:06:02 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 : Fri Oct 12 07:27:48 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1841	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.38	136	7911	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	5066	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.11	188	480030	0.40	ng/ul	0.08
16) Chrysene-d12	21.31	240	632	0.40	ng/ul	0.07
20) Perylene-d12	23.61	264	125	0.40	ng/ul	0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	3085	0.25	ng/ul	-0.03
14) Fluoranthene-d10	19.15	212	6563	0.00	ng/ul	0.09
Target Compounds						Qvalue
3) Naphthalene	10.43	128	14171	0.698	ng/ul	99
5) 2-Methylnaphthalene	12.06	142	33554	2.401	ng/ul	97
7) Acenaphthylene	13.98	152	3205	0.138	ng/ul#	48
8) Acenaphthene	14.32	153	5363	0.305	ng/ul	96
9) Fluorene	15.31	166	29392	1.459	ng/ul	99
12) Phenanthrene	17.05	178	58375	0.044	ng/ul	97
17) Pyrene	19.45	202	37256	15.178	ng/ul	99
18) Benzo(a)anthracene	21.26	228	10573	5.199	ng/ul#	69
19) Chrysene	21.33	228	278	0.135	ng/ul#	1
21) Benzo(b)fluoranthene	22.78	252	9765	21.692	ng/ul	71
22) Benzo(k)fluoranthene	23.00	252	314	0.673	ng/ul#	1
23) Benzo(a)pyrene	23.48	252	1383	3.428	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.90	276	124	0.267	ng/ul#	76
25) Dibenzo(a,h)anthracene	25.90	278	303	0.816	ng/ul#	1
26) Benzo(g,h,i)perylene	26.55	276	84	0.215	ng/ul#	1

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

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