Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121618\
Data File : BN004029.D
Acq On : 17 Dec 2018 11:18
Operator : JU/SJ
Sample : J6228-13
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : F9E48

Manual Integrations APPROVED
Sohil
12/17/2018 4:29:01 PM

Quant Time: Dec 17 14:34:52 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 17 06:22:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	2022	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	10472	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	6413	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	16175m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	17222m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	15591m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	3409	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	10909m	0.23	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.68	128	4809	0.163	ng/ul	95
5) 2-Methylnaphthalene	12.29	142	8868	0.432	ng/ul	100
12) Phenanthrene	17.26	178	19675	0.371	ng/ul	98
15) Fluoranthene	19.28	202	5298m	0.085	ng/ul	
17) Pyrene	19.64	202	25314	0.410	ng/ul	97
18) Benzo(a)anthracene	21.39	228	5463m	0.100	ng/ul	
19) Chrysene	21.44	228	10191m	0.164	ng/ul	
21) Benzo(b)fluoranthene	23.02	252	4547m	0.071	ng/ul	
23) Benzo(a)pyrene	23.62	252	4714m	0.084	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.08	276	2702m	0.042	ng/ul	
26) Benzo(g,h,i)perylene	26.82	276	5546m	0.100	ng/ul	

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

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