Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082318\
Data File : BN002476.D
Acq On : 23 Aug 2018 21:14
Operator : JU/SJ
Sample : J4421-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AB0

Manual Integrations APPROVED
Sohil
8/24/2018 5:11:48 PM

Quant Time: Aug 24 02:04:18 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 24 00:52:48 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	1610	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	6684	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.31	164	3807	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	8771m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	9310m	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	8798m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	2332	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	6114m	0.24	ng/ul	0.00
Target Compounds						Qvalue
12) Phenanthrene	17.09	178	1427m	0.055	ng/ul	
15) Fluoranthene	19.12	202	2126m	0.070	ng/ul	
17) Pyrene	19.48	202	2077	0.065	ng/ul#	92
19) Chrysene	21.30	228	1019	0.032	ng/ul#	88
21) Benzo(b)fluoranthene	22.82	252	1472m	0.047	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.72	276	630	0.020	ng/ul#	80
26) Benzo(g,h,i)perylene	26.39	276	594	0.022	ng/ul#	67

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

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