Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061719\
Data File : BN006362.D
Acq On : 17 Jun 2019 23:19
Operator : JU/SJ
Sample : K3335-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A4204

Manual Integrations APPROVED
mohammad
6/21/2019 8:22:50 AM

Quant Time: Jun 18 04:26:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 17 11:13:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	4451	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	17634	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	9350	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	16649m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	10609m	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	9217m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	4605	0.17	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	8618m	0.19	ng/ul	0.00
Target Compounds						Qvalue
12) Phenanthrene	17.09	178	2042m	0.038	ng/ul	
15) Fluoranthene	19.12	202	4992m	0.085	ng/ul	
17) Pyrene	19.48	202	3832m	0.069	ng/ul	
18) Benzo(a)anthracene	21.25	228	1844	0.039	ng/ul#	90
19) Chrysene	21.30	228	2118	0.048	ng/ul#	91
21) Benzo(b)fluoranthene	22.83	252	3030	0.079	ng/ul#	57
23) Benzo(a)pyrene	23.39	252	1613m	0.045	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.74	276	1100m	0.028	ng/ul	
26) Benzo(g,h,i)perylene	26.42	276	946m	0.029	ng/ul	

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

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