Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062419\
Data File : BN006540.D
Acq On : 24 Jun 2019 20:30
Operator : HP/JU
Sample : K3362-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jun 25 03:21:41 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

Instrument : BNA_N
ClientSampleId : A41X6

Manual Integrations APPROVED
mohammad
6/25/2019 10:20:24 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	5314	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.41	136	19651	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	9771	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	17692m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.27	240	11518m	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	10420m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	12519	0.42	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	19492m	0.41	ng/ul	0.00
Target Compounds						Qvalue
11) Pentachlorophenol	16.72	266	160m	0.036	ng/ul	
12) Phenanthrene	17.08	178	14763	0.260	ng/ul	98
13) Anthracene	17.17	178	2215m	0.041	ng/ul	
15) Fluoranthene	19.11	202	39170m	0.625	ng/ul	
17) Pyrene	19.48	202	31746	0.523	ng/ul	100
18) Benzo(a)anthracene	21.25	228	11813	0.232	ng/ul	99
19) Chrysene	21.31	228	15137	0.317	ng/ul	98
21) Benzo(b)fluoranthene	22.84	252	20990m	0.483	ng/ul	
22) Benzo(k)fluoranthene	22.88	252	8257m	0.195	ng/ul	
23) Benzo(a)pyrene	23.41	252	13345m	0.330	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.75	276	10809m	0.247	ng/ul	
25) Dibenzo(a,h)anthracene	25.76	278	2825m	0.081	ng/ul	
26) Benzo(g,h,i)perylene	26.44	276	9235m	0.252	ng/ul	

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

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