Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062219\
Data File : BN006518.D
Acq On : 23 Jun 2019 09:36
Operator : HP/JU
Sample : K3360-08
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Jun 24 08:46:32 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 :
A41Y8

Manual Integrations APPROVED
mohammad
6/25/2019 8:45:40 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	5040	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.41	136	19013	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	10186	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	20720m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.25	240	12210m	0.40	ng/ul	-0.01
20) Perylene-d12	23.48	264	10221m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	6348	0.22	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	13678m	0.25	ng/ul	-0.01
Target Compounds						Qvalue
7) Acenaphthylene	14.00	152	1502	0.027	ng/ul#	87
12) Phenanthrene	17.08	178	10724	0.161	ng/ul	98
13) Anthracene	17.17	178	2490m	0.039	ng/ul	
15) Fluoranthene	19.10	202	38547m	0.525	ng/ul	
17) Pyrene	19.47	202	36178	0.563	ng/ul	99
18) Benzo(a)anthracene	21.24	228	15283	0.283	ng/ul	99
19) Chrysene	21.29	228	19865	0.392	ng/ul	98
21) Benzo(b)fluoranthene	22.81	252	25866m	0.607	ng/ul	
22) Benzo(k)fluoranthene	22.86	252	10204m	0.246	ng/ul	
23) Benzo(a)pyrene	23.38	252	14721m	0.371	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.71	276	11149m	0.259	ng/ul	
25) Dibenzo(a,h)anthracene	25.72	278	2704m	0.079	ng/ul	
26) Benzo(g,h,i)perylene	26.40	276	8640m	0.240	ng/ul	

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

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