Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\

Quantitation Report (QT Reviewed)

Data File : BM021852.D
Acq On : 05 Aug 2019 21:07
Operator : HP/JU
Sample : K3863-13RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Aug 06 02:13:31 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 06 01:29:26 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1225	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	5022	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.28	164	2739	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	6120	0.40	ng/ul	-0.01
16) Chrysene-d12	21.24	240	6033	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	6207m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	2159	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	5740	0.28	ng/ul	0.00
Target Compounds						Qvalue
15) Fluoranthene	19.11	202	1436	0.060	ng/ul	80
17) Pyrene	19.47	202	1330	0.054	ng/ul#	80
18) Benzo(a)anthracene	21.23	228	876	0.041	ng/ul#	80
19) Chrysene	21.28	228	1098	0.040	ng/ul#	84
21) Benzo(b)fluoranthene	22.79	252	1792m	0.086	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	643m	0.027	ng/ul	
23) Benzo(a)pyrene	23.35	252	1165m	0.055	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.69	276	896m	0.035	ng/ul	
26) Benzo(g,h,i)perylene	26.36	276	904m	0.040	ng/ul	

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

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