Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM080319\
Data File : BM021831.D
Acq On : 05 Aug 2019 03:32
Operator : HP/JU
Sample : K3863-13
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Aug 05 09:03:28 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 : Mon Aug 05 08:19:16 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1069	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	4435	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.29	164	2527	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	6023	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	5909	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	6877m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	727	0.10	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	2327	0.11	ng/ul	-0.01
Target Compounds						Qvalue
15) Fluoranthene	19.11	202	1445	0.062	ng/ul	80
17) Pyrene	19.47	202	1248m	0.051	ng/ul	
18) Benzo(a)anthracene	21.23	228	750	0.035	ng/ul#	56
19) Chrysene	21.28	228	1030	0.038	ng/ul#	74
21) Benzo(b)fluoranthene	22.79	252	1624m	0.070	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	799m	0.030	ng/ul	
23) Benzo(a)pyrene	23.35	252	1035m	0.044	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.68	276	936m	0.033	ng/ul	
26) Benzo(g,h,i)perylene	26.37	276	906m	0.036	ng/ul	

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

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