Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081519\
Data File : BM022154.D
Acq On : 15 Aug 2019 21:36
Operator : HP/JU
Sample : K4242-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AH1

Manual Integrations APPROVED
mohammad
8/19/2019 10:45:52 AM

Quant Time: Aug 16 14:54:34 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 : Fri Aug 16 14:44:23 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	621	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.37	136	2761	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.25	164	1595	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.01	188	3854m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.22	240	3579m	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	3887	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	1068	0.23	ng/ul	-0.02
14) Fluoranthene-d10	19.05	212	3221m	0.25	ng/ul	-0.02
Target Compounds						Qvalue
15) Fluoranthene	19.08	202	737m	0.049	ng/ul	
17) Pyrene	19.44	202	727	0.049	ng/ul#	52
18) Benzo(a)anthracene	21.21	228	530	0.041	ng/ul#	56
19) Chrysene	21.26	228	505	0.031	ng/ul#	66
24) Indeno(1,2,3-cd)pyrene	25.65	276	409	0.026	ng/ul#	98

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

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