Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070821\
Data File : BM030919.D
Acq On : 09 Jul 2021 15:25
Operator : CG/JU
Sample : M2853-02
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AW7

Manual Integrations APPROVED
mohammad
7/12/2021 8:04:11 AM

Quant Time: Jul 09 15:56:04 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 09 13:30:08 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.760	152	2030	0.400	ng/ul	0.00
4) Naphthalene-d8	10.541	136	8168	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.387	164	5119	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.128	188	8856m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.311	240	5104	0.400	ng/ul	0.00
23) Perylene-d12	23.544	264	5317	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.262	96	6517	2.946	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.142	152	3485	0.272	ng/ul	-0.01
18) Fluoranthene-d10	19.153	212	6679	0.456	ng/ul	-0.02
Target Compounds						Qvalue
11) Acenaphthene	14.470	153	1094	0.059	ng/ul#	29
14) Pentachlorophenol	16.805	266	79	0.027	ng/ul	99
19) Fluoranthene	19.184	202	553	0.025	ng/ul#	55
20) Pyrene	19.542	202	455m	0.020	ng/ul	

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

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