Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070821\
Data File : BM030900.D
Acq On : 09 Jul 2021 00:31
Operator : CG/JU
Sample : M2853-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AW7

Manual Integrations APPROVED
mohammad
7/9/2021 2:48:43 PM

Quant Time: Jul 09 02:53:56 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 02:52:26 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	2219	0.400	ng/ul	0.00
4) Naphthalene-d8	10.545	136	8943	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.391	164	5647	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.131	188	9128m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.309	240	5374	0.400	ng/ul	# 0.00
23) Perylene-d12	23.544	264	7408	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.262	96	5528	2.286	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.137	152	5530	0.394	ng/ul	-0.02
18) Fluoranthene-d10	19.157	212	9464	0.614	ng/ul	-0.01
Target Compounds						Qvalue
11) Acenaphthene	14.470	153	1757	0.086	ng/ul#	26
14) Pentachlorophenol	16.801	266	216	0.073	ng/ul	91
19) Fluoranthene	19.188	202	759	0.032	ng/ul#	66
24) Benzo(b)fluoranthene	22.876	252	723m	0.022	ng/ul	

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

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