Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092723\
Data File : BM042084.D
Acq On : 27 Sep 2023 14:35
Operator : MA/JU
Sample : 04450-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BBKB0

Quant Time: Sep 27 15:09:30 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 13:50:58 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.942	152	3798	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.757	136	10915	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.588	164	4780	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.341	188	10037	0.400	ng/ul	-0.01
17) Chrysene-d12	21.518	240	4903	0.400	ng/ul	0.00
23) Perylene-d12	23.921	264	5928	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	22473	4.342	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.341	152	4458	0.326	ng/ul	-0.01
18) Fluoranthene-d10	19.366	212	8244	0.408	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.402	88	861	0.158	ng/ul#	70
5) Naphthalene	10.807	128	3147	0.086	ng/ul#	93
7) 2-Methylnaphthalene	12.412	142	1113	0.051	ng/ul	99
8) 1-Methylnaphthalene	12.632	142	704	0.032	ng/ul	98
11) Acenaphthene	14.648	153	4199	0.171	ng/ul#	24
15) Phenanthrene	17.384	178	958	0.021	ng/ul#	79
20) Pyrene	19.734	202	2604	0.048	ng/ul#	1
26) Benzo(a)pyrene	23.766	252	5168	0.138	ng/ul#	67

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

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