Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
Data File : BM040037.D
Acq On : 26 May 2023 15:23
Operator : CG/JU
Sample : 02851-01
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0FJ2

Quant Time: May 27 00:43:31 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 25 15:01:16 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	7419	0.400	ng/ul	0.00
4) Naphthalene-d8	10.822	136	24433	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.646	164	11002	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.391	188	17506	0.400	ng/ul	0.00
17) Chrysene-d12	21.567	240	8210	0.400	ng/ul	0.00
23) Perylene-d12	24.014	264	9269	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	57768	6.687	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.411	152	11538	0.386	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	12366	0.500	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.877	128	2687	0.045	ng/ul#	92
19) Fluoranthene	19.445	202	1307	0.035	ng/ul#	82
22) Chrysene	21.605	228	624	0.021	ng/ul#	81
24) Benzo(b)fluoranthene	23.271	252	1086	0.030	ng/ul#	1

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

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