Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121422\
Data File : BM038007.D
Acq On : 14 Dec 2022 21:02
Operator : CG/JU
Sample : N5983-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0LB7

Quant Time: Dec 14 23:28:00 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 14 01:30:33 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	5414	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	16833	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	9797	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.421	188	21416	0.400	ng/ul	0.00
17) Chrysene-d12	21.585	240	14688	0.400	ng/ul	0.00
23) Perylene-d12	24.044	264	14059	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	27877	3.651	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	6301	0.264	ng/ul	0.00
18) Fluoranthene-d10	19.441	212	13847	0.276	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	17.071	266	54043	5.936	ng/ul	98
15) Phenanthrene	17.464	178	4109	0.055	ng/ul	94
16) Anthracene	17.557	178	9832	0.145	ng/ul	98
19) Fluoranthene	19.468	202	5377	0.069	ng/ul#	94
20) Pyrene	19.831	202	5101	0.065	ng/ul#	90
22) Chrysene	21.623	228	1752	0.025	ng/ul#	88
24) Benzo(b)fluoranthene	23.292	252	2319	0.030	ng/ul#	11

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

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