Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102122\
Data File : BM037177.D
Acq On : 21 Oct 2022 17:00
Operator : CG/JU
Sample : N5103-04
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BX1

Quant Time: Oct 22 02:33:49 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 20 02:11:25 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	5060	0.400	ng/ul	0.00
4) Naphthalene-d8	10.703	136	16228	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.532	164	9458	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.274	188	19992	0.400	ng/ul	0.00
17) Chrysene-d12	21.451	240	16239	0.400	ng/ul	0.00
23) Perylene-d12	23.828	264	14466	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	17302	2.804	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.292	152	6384	0.277	ng/ul	0.00
18) Fluoranthene-d10	19.297	212	17464	0.356	ng/ul	0.00
Target Compounds						Qvalue
21) Benzo(a)anthracene	21.437	228	1836	0.029	ng/ul#	87
22) Chrysene	21.486	228	1983	0.027	ng/ul#	92
24) Benzo(b)fluoranthene	23.103	252	2001	0.026	ng/ul#	11
25) Benzo(k)fluoranthene	23.152	252	1923	0.026	ng/ul#	15
26) Benzo(a)pyrene	23.719	252	1417	0.023	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.287	276	1868	0.022	ng/ul#	97
29) Benzo(g,h,i)perylene	27.045	276	1602	0.021	ng/ul#	67

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

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