Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035532.D
Acq On : 20 Jun 2022 13:38
Operator : CG/JU
Sample : N3226-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4N4

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :Yogesh Patel 06/25/2022

Quant Time: Jun 21 01:28:36 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.829	152	4954	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.616	136	16485	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.459	164	9703	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.203	188	19494	0.400	ng/ul	-0.03
17) Chrysene-d12	21.403	240	13973	0.400	ng/ul	0.00
23) Perylene-d12	23.742	264	14646	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	23322	3.346	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	5315	0.217	ng/ul	-0.02
18) Fluoranthene-d10	19.238	212	10878	0.232	ng/ul	-0.01
Target Compounds						Qvalue
5) Naphthalene	10.666	128	1194	0.021	ng/ul#	68
7) 2-Methylnaphthalene	12.305	142	1740	0.055	ng/ul	94
8) 1-Methylnaphthalene	12.514	142	1950	0.067	ng/ul	99
12) Fluorene	15.509	166	1294	0.028	ng/ul#	91
15) Phenanthrene	17.246	178	7647	0.107	ng/ul	97
19) Fluoranthene	19.271	202	1985	0.028	ng/ul#	73
20) Pyrene	19.624	202	3953	0.053	ng/ul#	73
21) Benzo(a)anthracene	21.415	228	3341m	0.063	ng/ul	
22) Chrysene	21.438	228	2509	0.040	ng/ul#	75

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

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