Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051822\
Data File : BN019849.D
Acq On : 19 May 2022 02:30
Operator : CG/JU
Sample : N2766-22
Misc :
ALS Vial : 27 Sample Multiplier: 1

Quant Time: May 19 05:45:26 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 17 01:41:05 2022
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
EW4H2

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay

05/19/2022

Supervised By :mohammad ahmed

05/25/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.855	152	4720	0.400	ng/ul		0.00
4) Naphthalene-d8	10.639	136	16278	0.400	ng/ul	#	0.00
9) Acenaphthene-d10	14.474	164	11772	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.213	188	20613	0.400	ng/ul	#	0.00
17) Chrysene-d12	21.404	240	15432	0.400	ng/ul	#	0.00
23) Perylene-d12	23.748	264	14006	0.400	ng/ul	#	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.319	96	10144m	1.816	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.228	152	3896	0.158	ng/ul		0.00
18) Fluoranthene-d10	19.243	212	10163	0.208	ng/ul		0.00
Target Compounds							Qvalue
5) Naphthalene	10.689	128	6020	0.114	ng/ul	#	93
7) 2-Methylnaphthalene	12.300	142	25087	0.781	ng/ul	#	100
8) 1-Methylnaphthalene	12.520	142	19212	0.646	ng/ul	#	100
11) Acenaphthene	14.562	153	4950	0.106	ng/ul	#	17
12) Fluorene	15.520	166	16398	0.319	ng/ul	#	70
15) Phenanthrene	17.255	178	82659	1.090	ng/ul	#	89
19) Fluoranthene	19.276	202	12590	0.178	ng/ul	#	69
20) Pyrene	19.639	202	20255	0.287	ng/ul	#	64
22) Chrysene	21.422	228	15807	0.233	ng/ul	#	11

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

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