Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
Data File : BN024238.D
Acq On : 10 Mar 2023 15:54
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCAC3DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

Quant Time: Mar 11 00:08:51 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:43:59 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	7592	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	23515	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164	14455	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.430	188	28594	0.400	ng/ul	0.00
17) Chrysene-d12	21.615	240	18448	0.400	ng/ul	0.00
23) Perylene-d12	24.126	264	14978	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.401	96	6857	0.821	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	2333	0.084	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	4516	0.092	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.933	128	13283946	226.322	ng/ul	97
7) 2-Methylnaphthalene	12.522	142	1623767	45.600	ng/ul	100
8) 1-Methylnaphthalene	12.742	142	1492241	39.876	ng/ul	99
10) Acenaphthylene	14.407	152	75123	1.246	ng/ul#	97
11) Acenaphthene	14.749	153	1898000	40.848	ng/ul	97
12) Fluorene	15.730	166	307500	5.926	ng/ul	99
14) Pentachlorophenol	17.076	266	5545	0.698	ng/ul#	73
15) Phenanthrene	17.472	178	325879	3.979	ng/ul	100
16) Anthracene	17.561	178	16917	0.235	ng/ul	97
19) Fluoranthene	19.483	202	13403	0.183	ng/ul	97
20) Pyrene	19.845	202	4967m	0.067	ng/ul	

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
Data File : BN024238.D
Acq On : 10 Mar 2023 15:54
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 79 Sample Multiplier: 1

Quant Time: Mar 11 00:08:51 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:43:59 2023
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
DCAC3DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023