Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036372.D
Acq On : 07 Feb 2025 13:48
Operator : RC/JU
Sample : Q1229-03
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2996

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/10/2025
Supervised By :Sohil Jodhani 02/18/2025

Quant Time: Feb 10 15:22:33 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.766	152	2623	0.400	ng/ul		0.00
4) Naphthalene-d8	10.551	136	6587	0.400	ng/ul	#	0.00
9) Acenaphthene-d10	14.405	164	4246	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.147	188	9096m	0.400	ng/ul		0.00
17) Chrysene-d12	21.334	240	8000	0.400	ng/ul	#	0.00
23) Perylene-d12	23.611	264	7536m	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.252	96	11412	3.974	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.146	152	2291	0.275	ng/ul		-0.01
18) Fluoranthene-d10	19.180	212	6733	0.306	ng/ul		0.00
Target Compounds							Qvalue
5) Naphthalene	10.601	128	793	0.044	ng/ul	#	74
7) 2-Methylnaphthalene	12.223	142	1608	0.143	ng/ul		99
8) 1-Methylnaphthalene	12.443	142	1254	0.110	ng/ul		97
12) Fluorene	15.451	166	932	0.057	ng/ul	#	89
14) Pentachlorophenol	16.805	266	111	0.035	ng/ul		92
15) Phenanthrene	17.189	178	5026	0.189	ng/ul	#	93

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036372.D
Acq On : 07 Feb 2025 13:48
Operator : RC/JU
Sample : Q1229-03
Misc :
ALS Vial : 42 Sample Multiplier: 1

Quant Time: Feb 10 15:22:33 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
E2996

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/10/2025
Supervised By :Sohil Jodhani 02/18/2025