Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033109.D
Acq On : 30 Jul 2024 16:51
Operator : MA/JU
Sample : P3336-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Jul 30 18:44:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 14:49:49 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
F7E32

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/31/2024
Supervised By :mohammad ahmed 07/31/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.495	152	1812	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.251	136	6914	0.400	ng/ul	#-0.07
9) Acenaphthene-d10	14.139	164	4310	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	16.903	188	10070m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.148	240	9335m	0.400	ng/ul	0.00
23) Perylene-d12	23.323	264	7014m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	11515	5.024	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.879	152	3645	0.323	ng/ul	-0.05
18) Fluoranthene-d10	18.954	212	9792	0.370	ng/ul	-0.02
Target Compounds						Qvalue
10) Acenaphthylene	13.852	152	742	0.042	ng/ul#	56
11) Acenaphthene	14.203	153	689	0.052	ng/ul	94
12) Fluorene	15.203	166	1974	0.128	ng/ul#	99
15) Phenanthrene	16.945	178	3033m	0.112	ng/ul	
16) Anthracene	17.034	178	1132m	0.047	ng/ul	
19) Fluoranthene	18.981	202	11591	0.377	ng/ul	100
20) Pyrene	19.344	202	6125m	0.186	ng/ul	
21) Benzo(a)anthracene	21.140	228	727	0.023	ng/ul#	65
22) Chrysene	21.186	228	817	0.022	ng/ul#	75

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033109.D
Acq On : 30 Jul 2024 16:51
Operator : MA/JU
Sample : P3336-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Jul 30 18:44:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 14:49:49 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
F7E32

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/31/2024
Supervised By :mohammad ahmed 07/31/2024