Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121922\
Data File : BM038127.D
Acq On : 20 Dec 2022 06:40
Operator : CG/JU
Sample : N6006-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Dec 20 07:10:25 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 17 05:21:07 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBYA1

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	6005	0.400	ng/ul	0.00
4) Naphthalene-d8	10.862	136	19043	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.675	164	10850	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	22729	0.400	ng/ul	0.00
17) Chrysene-d12	21.580	240	16949	0.400	ng/ul	0.00
23) Perylene-d12	24.032	264	15947	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	29411	3.583	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.440	152	10288	0.370	ng/ul	0.00
18) Fluoranthene-d10	19.431	212	26153	0.426	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.911	128	1514	0.026	ng/ul#	84
14) Pentachlorophenol	17.063	266	268	0.028	ng/ul	93
15) Phenanthrene	17.455	178	11912	0.156	ng/ul	98
16) Anthracene	17.544	178	2194	0.031	ng/ul#	80
19) Fluoranthene	19.459	202	41251	0.471	ng/ul	100
20) Pyrene	19.822	202	33638m	0.376	ng/ul	
21) Benzo(a)anthracene	21.562	228	19672	0.269	ng/ul	97
22) Chrysene	21.618	228	23954	0.324	ng/ul	96
24) Benzo(b)fluoranthene	23.278	252	35906	0.475	ng/ul	97
25) Benzo(k)fluoranthene	23.322	252	11567m	0.158	ng/ul	
26) Benzo(a)pyrene	23.921	252	21560	0.339	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.589	276	17295	0.216	ng/ul#	84
28) Dibenzo(a,h)anthracene	26.595	278	4257	0.068	ng/ul#	58
29) Benzo(g,h,i)perylene	27.380	276	16606	0.245	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121922\
Data File : BM038127.D
Acq On : 20 Dec 2022 06:40
Operator : CG/JU
Sample : N6006-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Dec 20 07:10:25 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 17 05:21:07 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DBYA1

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022