Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060822\
Data File : BF128731.D
Acq On : 08 Jun 2022 13:01
Operator : CG\JU
Sample : N3197-01DL 20X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 08 14:30:27 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 08 14:28:39 2022
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
SU-3-060322DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 06/09/2022
Supervised By :Jagrut Upadhyay 06/09/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.810	152	77942	20.000	ng		0.00
21) Naphthalene-d8	8.092	136	226764	20.000	ng		0.00
39) Acenaphthene-d10	9.851	164	105609	20.000	ng		0.00
64) Phenanthrene-d10	11.333	188	172851	20.000	ng		0.00
76) Chrysene-d12	13.986	240	182553	20.000	ng	#	0.00
86) Perylene-d12	15.451	264	189544	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.463	112	40778	8.333	ng		0.00
7) Phenol-d6	6.481	99	49265	8.248	ng		0.00
23) Nitrobenzene-d5	0.000	82	0d	0.000	ng		
42) 2,4,6-Tribromophenol	10.639	330	7920	6.347	ng		-0.01
45) 2-Fluorobiphenyl	9.169	172	48167	6.389	ng		0.00
79) Terphenyl-d14	12.921	244	46991	4.473	ng		-0.01
Target Compounds							Qvalue
52) Acenaphthene	9.880	154	25430	4.219	ng		98
55) Dibenzofuran	10.051	168	19179	2.214	ng	#	89
58) Fluorene	10.398	166	32272	4.803	ng		100
71) Phenanthrene	11.363	178	356479	41.117	ng		98
72) Anthracene	11.410	178	132738	15.468	ng		100
75) Fluoranthene	12.557	202	947056	104.502	ng		98
78) Pyrene	12.786	202	835559	61.520	ng		99
81) Benzo(a)anthracene	13.974	228	522206	45.891	ng		99
83) Chrysene	14.010	228	390736	36.017	ng		97
87) Indeno(1,2,3-cd)pyrene	16.904	276	229240	20.066	ng	#	87
88) Benzo(b)fluoranthene	15.027	252	625184m	51.619	ng		
89) Benzo(k)fluoranthene	15.051	252	159932m	14.037	ng		
90) Benzo(a)pyrene	15.392	252	440935m	46.320	ng		
91) Dibenzo(a,h)anthracene	16.909	278	52132	5.501	ng		93
92) Benzo(g,h,i)perylene	17.345	276	201208	21.424	ng	#	91

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060822\
Data File : BF128731.D
Acq On : 08 Jun 2022 13:01
Operator : CG\JU
Sample : N3197-01DL 20X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 08 14:30:27 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 08 14:28:39 2022
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
SU-3-060322DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 06/09/2022
Supervised By :Jagrut Upadhyay 06/09/2022