Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042522\
Data File : BF127899.D
Acq On : 26 Apr 2022 00:08
Operator : CG\JU
Sample : N2476-05DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Apr 26 05:41:20 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Apr 24 00:43:03 2022
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
PAT-03-041922DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/27/2022
Supervised By :Jagrut Upadhyay 04/28/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.939	152	165516	20.000	ng	0.00
21) Naphthalene-d8	8.222	136	628105	20.000	ng	0.00
39) Acenaphthene-d10	9.980	164	330132	20.000	ng	0.00
64) Phenanthrene-d10	11.475	188	510733	20.000	ng	0.00
76) Chrysene-d12	14.121	240	324790	20.000	ng	0.00
86) Perylene-d12	15.639	264	347373	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.551	112	95380	9.179	ng	-0.01
7) Phenol-d6	6.551	99	122647	9.096	ng	-0.02
23) Nitrobenzene-d5	7.498	82	78890	5.906	ng	-0.01
42) 2,4,6-Tribromophenol	10.769	330	25636	7.714	ng	-0.01
45) 2-Fluorobiphenyl	9.292	172	145349	7.448	ng	-0.01
79) Terphenyl-d14	13.057	244	102360	5.763	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.245	128	197616	6.177	ng	98
37) 2-Methylnaphthalene	8.933	142	95957	4.539	ng	100
38) 1-Methylnaphthalene	9.033	142	81880	3.984	ng	99
49) Acenaphthylene	9.845	152	113206	3.975	ng	98
52) Acenaphthene	10.016	154	208398m	10.885	ng	
55) Dibenzofuran	10.186	168	244634	8.857	ng	97
58) Fluorene	10.533	166	318565m	15.456	ng	
71) Phenanthrene	11.504	178	1402371	52.455	ng	100
72) Anthracene	11.551	178	483105	18.140	ng	99
73) Carbazole	11.704	167	126071	4.912	ng	99
75) Fluoranthene	12.698	202	1377588	48.960	ng	98
78) Pyrene	12.927	202	1255956	47.903	ng	99
81) Benzo(a)anthracene	14.110	228	619078	28.597	ng	93
83) Chrysene	14.151	228	553991	26.795	ng	99
87) Indeno(1,2,3-cd)pyrene	17.186	276	319025	13.759	ng	96
88) Benzo(b)fluoranthene	15.192	252	806434m	36.962	ng	
89) Benzo(k)fluoranthene	15.215	252	247731m	11.270	ng	
90) Benzo(a)pyrene	15.574	252	604119	33.381	ng	98
91) Dibenzo(a,h)anthracene	17.198	278	80233m	4.315	ng	
92) Benzo(g,h,i)perylene	17.656	276	283708	14.477	ng	100

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042522\
Data File : BF127899.D
Acq On : 26 Apr 2022 00:08
Operator : CG\JU
Sample : N2476-05DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Apr 26 05:41:20 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Apr 24 00:43:03 2022
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
PAT-03-041922DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/27/2022
Supervised By :Jagrut Upadhyay 04/28/2022