Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061522\
Data File : BF128826.D
Acq On : 15 Jun 2022 15:04
Operator : CG\JU
Sample : N3337-01DL2 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jun 15 15:35:52 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 14 14:53:53 2022
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
SU-02-061322DL2

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay
06/16/2022
Supervised By :mohammad ahmed
06/22/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.781	152	86581	20.000	ng		0.00
21) Naphthalene-d8	8.069	136	314659	20.000	ng	#	0.00
39) Acenaphthene-d10	9.822	164	158161	20.000	ng		0.00
64) Phenanthrene-d10	11.310	188	260502	20.000	ng		0.00
76) Chrysene-d12	13.957	240	177021	20.000	ng	#	0.00
86) Perylene-d12	15.415	264	135558	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.422	112	24320	4.474	ng		0.00
7) Phenol-d6	6.439	99	27446	4.136	ng		0.00
23) Nitrobenzene-d5	7.339	82	17750	2.626	ng		-0.01
42) 2,4,6-Tribromophenol	10.616	330	4830	2.585	ng		0.00
45) 2-Fluorobiphenyl	9.139	172	36896	3.268	ng		0.00
79) Terphenyl-d14	12.898	244	31771	3.119	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	8.086	128	57573	3.565	ng		99
52) Acenaphthene	9.857	154	47331	5.243	ng		97
55) Dibenzofuran	10.027	168	54689	4.215	ng		98
58) Fluorene	10.369	166	65845	6.544	ng		96
71) Phenanthrene	11.339	178	487639	37.321	ng		98
72) Anthracene	11.386	178	160557	12.415	ng		97
73) Carbazole	11.545	167	25076	2.088	ng		98
75) Fluoranthene	12.533	202	638324	46.736	ng		95
78) Pyrene	12.763	202	529998	40.242	ng		99
81) Benzo(a)anthracene	13.951	228	235021	21.299	ng		99
83) Chrysene	13.986	228	187908	17.862	ng		97
87) Indeno(1,2,3-cd)pyrene	16.856	276	75318	9.218	ng	#	87
88) Benzo(b)fluoranthene	14.992	252	204378m	23.595	ng		
89) Benzo(k)fluoranthene	15.021	252	74492m	9.142	ng		
90) Benzo(a)pyrene	15.357	252	153102m	22.489	ng		
91) Dibenzo(a,h)anthracene	16.868	278	20340m	3.001	ng		
92) Benzo(g,h,i)perylene	17.298	276	68154	10.147	ng	#	89

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061522\
Data File : BF128826.D
Acq On : 15 Jun 2022 15:04
Operator : CG\JU
Sample : N3337-01DL2 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jun 15 15:35:52 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 14 14:53:53 2022
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
SU-02-061322DL2

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay

06/16/2022

Supervised By :mohammad ahmed

06/22/2022