

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101722\
 Data File : BF130690.D
 Acq On : 17 Oct 2022 16:59
 Operator : CG\JU
 Sample : N5135-0
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-1-101322

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 10/18/2022
 Supervised By : Jagrut Upadhyay 10/18/2022

Quant Time: Oct 18 03:22:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 18 03:15:54 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.575	152	72410	20.000	ng	0.00
21) Naphthalene-d8	7.857	136	259467	20.000	ng	0.00
39) Acenaphthene-d10	9.604	164	115767	20.000	ng	0.00
64) Phenanthrene-d10	11.080	188	183213	20.000	ng	0.00
76) Chrysene-d12	13.715	240	123069	20.000	ng	0.00
86) Perylene-d12	15.098	264	96438	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.181	112	385205	95.891	ng	0.01
7) Phenol-d6	6.228	99	449637	89.026	ng	0.00
23) Nitrobenzene-d5	7.145	82	280424	59.000	ng	0.00
42) 2,4,6-Tribromophenol	10.392	330	102610	90.583	ng	0.00
45) 2-Fluorobiphenyl	8.933	172	497535	65.100	ng	0.00
79) Terphenyl-d14	12.668	244	475615	64.142	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	12.292	202	47609	4.880	ng	97
78) Pyrene	12.516	202	62021	5.842	ng	98
81) Benzo(a)anthracene	13.704	228	26339	3.176	ng	# 88
83) Chrysene	13.745	228	27432	3.489	ng	# 91
88) Benzo(b)fluoranthene	14.721	252	26839m	4.395	ng	
90) Benzo(a)pyrene	15.045	252	17393	3.422	ng	# 69
92) Benzo(g,h,i)perylene	16.792	276	12486	2.266	ng	# 85

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101722\
Data File : BF130690.D
Acq On : 17 Oct 2022 16:59
Operator : CG\JU
Sample : N5135-0
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-1-101322

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 10/18/2022
Supervised By : Jagrut Upadhyay 10/18/2022

Quant Time: Oct 18 03:22:12 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 18 03:15:54 2022
Response via : Initial Calibration

