

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052522\
 Data File : BF128473.D
 Acq On : 25 May 2022 21:46
 Operator : CG\JU
 Sample : N2981-19DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-6(0.5-1)DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/26/2022
 Supervised By : Jagrut Upadhyay 05/26/2022

Quant Time: May 26 01:02:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 25 12:38:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.810	152	83413	20.000	ng	0.00
21) Naphthalene-d8	8.092	136	292211	20.000	ng	0.00
39) Acenaphthene-d10	9.851	164	142920	20.000	ng	0.00
64) Phenanthrene-d10	11.345	188	247532	20.000	ng	0.00
76) Chrysene-d12	13.998	240	177197	20.000	ng	0.00
86) Perylene-d12	15.468	264	131727	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	49561	9.455	ng	0.01
7) Phenol-d6	6.469	99	61412	8.898	ng	0.01
23) Nitrobenzene-d5	7.375	82	35873	5.500	ng	0.00
42) 2,4,6-Tribromophenol	10.645	330	10909	7.401	ng	0.00
45) 2-Fluorobiphenyl	9.169	172	65170	7.457	ng	0.00
79) Terphenyl-d14	12.927	244	65684	7.156	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.369	178	142486	11.795	ng	98
72) Anthracene	11.422	178	38550	3.211	ng	99
75) Fluoranthene	12.563	202	369678	28.258	ng	98
78) Pyrene	12.792	202	317026	23.895	ng	99
81) Benzo(a)anthracene	13.986	228	155672	13.808	ng	99
83) Chrysene	14.021	228	135407	12.611	ng	97
87) Indeno(1,2,3-cd)pyrene	16.951	276	62112	8.261	ng	98
88) Benzo(b)fluoranthene	15.039	252	157175m	19.181	ng	
89) Benzo(k)fluoranthene	15.063	252	47338m	6.168	ng	
90) Benzo(a)pyrene	15.404	252	106533	16.195	ng	100
91) Dibenzo(a,h)anthracene	16.945	278	15738	2.609	ng	# 92
92) Benzo(g,h,i)perylene	17.404	276	58165	9.242	ng	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052522\
Data File : BF128473.D
Acq On : 25 May 2022 21:46
Operator : CG\JU
Sample : N2981-19DL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-6(0.5-1)DL

Quant Time: May 26 01:02:14 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 25 12:38:46 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 05/26/2022
Supervised By : Jagrut Upadhyay 05/26/2022

