

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF113022\
 Data File : BF131480.D
 Acq On : 30 Nov 2022 20:00
 Operator : CG\JU
 Sample : N5789-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TFI-359

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 12/01/2022
 Supervised By : Jagrut Upadhyay 12/01/2022

Quant Time: Dec 01 01:15:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 01 01:09:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.945	152	97501	20.000	ng	0.00
21) Naphthalene-d8	8.233	136	335531	20.000	ng	0.00
39) Acenaphthene-d10	9.998	164	187530	20.000	ng	0.00
64) Phenanthrene-d10	11.498	188	325439	20.000	ng	0.00
76) Chrysene-d12	14.151	240	197769	20.000	ng	0.00
86) Perylene-d12	15.686	264	224057	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.563	112	464671	90.704	ng	0.00
7) Phenol-d6	6.569	99	629919	96.372	ng	0.00
23) Nitrobenzene-d5	7.510	82	403961	60.689	ng	0.00
42) 2,4,6-Tribromophenol	10.792	330	167630	106.249	ng	0.00
45) 2-Fluorobiphenyl	9.316	172	722380	56.041	ng	0.00
79) Terphenyl-d14	13.092	244	641772	53.065	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.521	178	43068	2.449	ng	99
75) Fluoranthene	12.716	202	86736	4.680	ng	98
78) Pyrene	12.951	202	96375	5.523	ng	99
81) Benzo(a)anthracene	14.145	228	47888m	3.533	ng	
83) Chrysene	14.180	228	46028	3.461	ng	99
84) Bis(2-ethylhexyl)phtha...	14.127	149	13547	5.352	ng	# 93
87) Indeno(1,2,3-cd)pyrene	17.239	276	37205	2.472	ng	96
88) Benzo(b)fluoranthene	15.227	252	63919m	4.294	ng	
90) Benzo(a)pyrene	15.615	252	59564	4.877	ng	96
92) Benzo(g,h,i)perylene	17.715	276	40650	3.278	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF113022\
Data File : BF131480.D
Acq On : 30 Nov 2022 20:00
Operator : CG\JU
Sample : N5789-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TFI-359

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 12/01/2022
Supervised By : Jagrut Upadhyay 12/01/2022

Quant Time: Dec 01 01:15:24 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 01 01:09:58 2022
Response via : Initial Calibration

