

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080922\
 Data File : BF129673.D
 Acq On : 09 Aug 2022 18:53
 Operator : CG\JU
 Sample : N3963-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-218

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/10/2022
 Supervised By : Jagrut Upadhyay 08/10/2022

Quant Time: Aug 10 05:33:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 16:27:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.840	152	179730	20.000	ng	-0.01
21) Naphthalene-d8	8.122	136	698603	20.000	ng	-0.01
39) Acenaphthene-d10	9.880	164	340311	20.000	ng	-0.01
64) Phenanthrene-d10	11.369	188	486952	20.000	ng	-0.01
76) Chrysene-d12	14.016	240	295203	20.000	ng	-0.01
86) Perylene-d12	15.492	264	314224	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	1180965	107.038	ng	0.00
7) Phenol-d6	6.492	99	1491537	107.552	ng	-0.01
23) Nitrobenzene-d5	7.410	82	940398	73.482	ng	-0.01
42) 2,4,6-Tribromophenol	10.675	330	340673	104.123	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	1660044	75.460	ng	-0.01
79) Terphenyl-d14	12.957	244	1229834	78.596	ng	-0.01
Target Compounds						Qvalue
71) Phenanthrene	11.392	178	68482	2.576	ng	97
75) Fluoranthene	12.586	202	145396	5.398	ng	99
78) Pyrene	12.816	202	143026	5.794	ng	98
81) Benzo(a)anthracene	14.004	228	71461	3.544	ng	97
83) Chrysene	14.039	228	70093	3.688	ng	98
88) Benzo(b)fluoranthene	15.057	252	117072m	5.617	ng	
90) Benzo(a)pyrene	15.427	252	79300	4.687	ng	98
92) Benzo(g,h,i)perylene	17.421	276	53536	3.042	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080922\
Data File : BF129673.D
Acq On : 09 Aug 2022 18:53
Operator : CG\JU
Sample : N3963-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RVE-218

Quant Time: Aug 10 05:33:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 05 16:27:34 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 08/10/2022
Supervised By :Jagrut Upadhyay 08/10/2022

