

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
 Data File : BF129588.D
 Acq On : 05 Aug 2022 01:26
 Operator : CG\JU
 Sample : N3931-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-125

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 08/05/2022
 Supervised By : Jagrut Upadhyay 08/05/2022

Quant Time: Aug 05 02:11:04 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 02:05:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.857	152	161829	20.000	ng	0.00
21) Naphthalene-d8	8.139	136	579903	20.000	ng	0.00
39) Acenaphthene-d10	9.898	164	253278	20.000	ng	0.00
64) Phenanthrene-d10	11.386	188	357154	20.000	ng	0.00
76) Chrysene-d12	14.033	240	296141	20.000	ng	0.00
86) Perylene-d12	15.515	264	241599	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	1178188	118.598	ng	0.01
7) Phenol-d6	6.516	99	1448430	115.997	ng	0.00
23) Nitrobenzene-d5	7.422	82	888264	83.616	ng	-0.01
42) 2,4,6-Tribromophenol	10.692	330	272728	112.000	ng	0.00
45) 2-Fluorobiphenyl	9.216	172	1455053	88.870	ng	0.00
79) Terphenyl-d14	12.974	244	1204890	76.758	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.410	178	66329	3.402	ng	98
75) Fluoranthene	12.598	202	103738	5.252	ng	96
78) Pyrene	12.833	202	147148	5.942	ng	98
81) Benzo(a)anthracene	14.021	228	56261m	2.781	ng	
83) Chrysene	14.057	228	65912m	3.457	ng	
88) Benzo(b)fluoranthene	15.080	252	70202m	4.381	ng	
90) Benzo(a)pyrene	15.451	252	50579	3.888	ng	# 97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
Data File : BF129588.D
Acq On : 05 Aug 2022 01:26
Operator : CG\JU
Sample : N3931-14
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RVE-125

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 08/05/2022
Supervised By : Jagrut Upadhyay 08/05/2022

Quant Time: Aug 05 02:11:04 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 02:05:37 2022
Response via : Initial Calibration

