

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041823\
 Data File : BF132906.D
 Acq On : 18 Apr 2023 17:58
 Operator : CG\JU
 Sample : 02371-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-21-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2023
 Supervised By :Jagrut Upadhyay 04/19/2023

Quant Time: Apr 18 18:47:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF041723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 18 04:51:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.763	152	239342	20.000	ng	0.00
21) Naphthalene-d8	8.045	136	952258	20.000	ng	0.00
39) Acenaphthene-d10	9.798	164	489778	20.000	ng	0.00
64) Phenanthrene-d10	11.281	188	891067	20.000	ng	0.00
76) Chrysene-d12	13.916	240	668272	20.000	ng	-0.01
86) Perylene-d12	15.345	264	615880	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	1148077	75.006	ng	0.00
7) Phenol-d6	6.387	99	1479577	75.753	ng	-0.01
23) Nitrobenzene-d5	7.322	82	889113	48.668	ng	-0.01
42) 2,4,6-Tribromophenol	10.586	330	378091	76.965	ng	0.00
45) 2-Fluorobiphenyl	9.122	172	1608814	50.462	ng	-0.01
79) Terphenyl-d14	12.869	244	1958243	49.993	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.304	178	117332	2.448	ng	98
75) Fluoranthene	12.486	202	198073	4.156	ng	99
78) Pyrene	12.716	202	187185	3.426	ng	98
88) Benzo(b)fluoranthene	14.933	252	88190m	2.299	ng	

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

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