

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030323\
 Data File : BF132636.D
 Acq On : 03 Mar 2023 19:10
 Operator : CG\JU
 Sample : 01776-01DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-6-030223DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/06/2023
 Supervised By : Jagrut Upadhyay 03/06/2023

Quant Time: Mar 04 02:20:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.998	152	144751	20.000	ng	0.00
21) Naphthalene-d8	8.286	136	460907	20.000	ng	0.00
39) Acenaphthene-d10	10.045	164	201518	20.000	ng	0.00
64) Phenanthrene-d10	11.539	188	386349	20.000	ng	0.00
76) Chrysene-d12	14.204	240	398702	20.000	ng	# 0.00
86) Perylene-d12	15.757	264	338734	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.616	112	199754	22.397	ng	-0.01
7) Phenol-d6	6.616	99	234642	20.158	ng	-0.02
23) Nitrobenzene-d5	7.557	82	127620	13.137	ng	-0.01
42) 2,4,6-Tribromophenol	10.839	330	40410	18.568	ng	0.00
45) 2-Fluorobiphenyl	9.357	172	213120	16.103	ng	-0.01
79) Terphenyl-d14	13.133	244	279995	11.874	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.569	178	105479	5.270	ng	97
75) Fluoranthene	12.763	202	140492	6.421	ng	98
78) Pyrene	12.998	202	183131	5.052	ng	100
81) Benzo(a)anthracene	14.192	228	107671	3.609	ng	95
83) Chrysene	14.227	228	98071	3.516	ng	97
88) Benzo(b)fluoranthene	15.292	252	118633m	5.226	ng	
90) Benzo(a)pyrene	15.692	252	86435	4.068	ng	95
92) Benzo(g,h,i)perylene	17.845	276	33961	3.220	ng	# 89

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

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