

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011023\
 Data File : BF132007.D
 Acq On : 10 Jan 2023 21:01
 Operator : CG\JU
 Sample : N6243-06RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PE-6RE

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 01/11/2023
 Supervised By : Jagrut Upadhyay 01/11/2023

Quant Time: Jan 11 00:40:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 10 00:32:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	66896	20.000	ng	0.00
21) Naphthalene-d8	8.075	136	216169	20.000	ng	0.00
39) Acenaphthene-d10	9.833	164	102158	20.000	ng	0.00
64) Phenanthrene-d10	11.327	188	162192	20.000	ng	0.00
76) Chrysene-d12	13.980	240	134352	20.000	ng	# 0.00
86) Perylene-d12	15.451	264	116515	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.404	112	445643	109.771	ng	0.01
7) Phenol-d6	6.428	99	563236	104.637	ng	0.00
23) Nitrobenzene-d5	7.357	82	390435	74.962	ng	-0.01
42) 2,4,6-Tribromophenol	10.628	330	106930	91.036	ng	-0.01
45) 2-Fluorobiphenyl	9.157	172	620112	81.944	ng	0.00
79) Terphenyl-d14	12.921	244	538949	57.495	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	12.545	202	29980	3.153	ng	91
78) Pyrene	12.774	202	31435	2.565	ng	# 91
88) Benzo(b)fluoranthene	15.021	252	25093m	3.140	ng	
90) Benzo(a)pyrene	15.386	252	14779	2.053	ng	# 60
92) Benzo(g,h,i)perylene	17.356	276	10962	5.108	ng	# 88

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

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