

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
 Data File : BF126996.D
 Acq On : 22 Feb 2022 01:56
 Operator : CG\JU
 Sample : N1579-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-6-(3.0-3.5)

Quant Time: Feb 22 03:55:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 21 13:16:57 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 02/22/2022
 Supervised By :Jagrut Upadhyay 02/22/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.916	152	84041	20.000	ng	0.00
21) Naphthalene-d8	8.198	136	349273	20.000	ng	# 0.00
39) Acenaphthene-d10	9.957	164	180316	20.000	ng	0.00
64) Phenanthrene-d10	11.445	188	297976	20.000	ng	# 0.00
76) Chrysene-d12	14.086	240	127810	20.000	ng	#-0.01
86) Perylene-d12	15.586	264	152144	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.539	112	580829	106.819	ng	0.00
7) Phenol-d6	6.539	99	779484	106.238	ng	0.00
23) Nitrobenzene-d5	7.481	82	561236	72.530	ng	-0.01
42) 2,4,6-Tribromophenol	10.745	330	173019	83.339	ng	0.00
45) 2-Fluorobiphenyl	9.275	172	890088	72.670	ng	0.00
79) Terphenyl-d14	13.033	244	698785	80.373	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.469	178	159273	9.550	ng	99
75) Fluoranthene	12.657	202	187349	11.831	ng	95
78) Pyrene	12.892	202	287372	25.880	ng	98
81) Benzo(a)anthracene	14.074	228	88519	10.273	ng	98
83) Chrysene	14.110	228	85150	10.509	ng	99
87) Indeno(1,2,3-cd)pyrene	17.098	276	32217	3.229	ng	# 85
90) Benzo(a)pyrene	15.515	252	68751m	8.614	ng	

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

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