

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081722\
 Data File : BF129839.D
 Acq On : 17 Aug 2022 11:53
 Operator : CG\JU
 Sample : N4189-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB20

Quant Time: Aug 17 13:33:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 15 02:28:31 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 08/18/2022
 Supervised By :Jagrut Upadhyay 08/18/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.822	152	140155	20.000	ng	0.00
21) Naphthalene-d8	8.104	136	539866	20.000	ng	0.00
39) Acenaphthene-d10	9.863	164	249649	20.000	ng	0.00
64) Phenanthrene-d10	11.351	188	314367	20.000	ng	0.00
76) Chrysene-d12	14.004	240	264451	20.000	ng	0.00
86) Perylene-d12	15.480	264	219856	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	654916	77.368	ng	0.00
7) Phenol-d6	6.481	99	814381	76.824	ng	0.00
23) Nitrobenzene-d5	7.392	82	512310	50.799	ng	0.00
42) 2,4,6-Tribromophenol	10.657	330	146130	58.321	ng	0.00
45) 2-Fluorobiphenyl	9.180	172	858781	52.246	ng	0.00
79) Terphenyl-d14	12.939	244	577884	36.361	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.374	178	86628	4.934	ng	98
75) Fluoranthene	12.568	202	124679	6.940	ng	97
78) Pyrene	12.804	202	135554	5.899	ng	98
81) Benzo(a)anthracene	13.992	228	72380	3.979	ng	99
83) Chrysene	14.033	228	69340	4.072	ng	96
88) Benzo(b)fluoranthene	15.051	252	76402m	5.075	ng	
90) Benzo(a)pyrene	15.415	252	48891	4.124	ng	# 91

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

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