

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081922\
 Data File : BF129934.D
 Acq On : 20 Aug 2022 04:29
 Operator : CG\JU
 Sample : N4232-01 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-01-081722

Quant Time: Aug 20 08:00:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 20 07:47:33 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 08/22/2022
 Supervised By :Jagrut Upadhyay 08/22/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.787	152	202795	20.000	ng	0.00
21) Naphthalene-d8	8.069	136	772130	20.000	ng	0.00
39) Acenaphthene-d10	9.822	164	350998	20.000	ng	0.00
64) Phenanthrene-d10	11.310	188	481785	20.000	ng	0.00
76) Chrysene-d12	13.963	240	337576	20.000	ng	0.00
86) Perylene-d12	15.421	264	258637	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	188978	15.429	ng	0.00
7) Phenol-d6	6.440	99	233741	15.239	ng	0.00
23) Nitrobenzene-d5	7.351	82	140506	9.741	ng	0.00
42) 2,4,6-Tribromophenol	10.616	330	40167	11.402	ng	0.00
45) 2-Fluorobiphenyl	9.139	172	259334	11.222	ng	0.00
79) Terphenyl-d14	12.898	244	184591	9.099	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.333	178	54145	2.012	ng	98
75) Fluoranthene	12.533	202	111919	4.065	ng	99
78) Pyrene	12.763	202	102885	3.507	ng	98
81) Benzo(a)anthracene	13.951	228	56275	2.423	ng	98
83) Chrysene	13.986	228	48094	2.212	ng	98
88) Benzo(b)fluoranthene	14.998	252	63022m	3.559	ng	
90) Benzo(a)pyrene	15.363	252	41185	2.953	ng	# 91

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

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