

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091421\
 Data File : BF125492.D
 Acq On : 15 Sep 2021 00:56
 Operator : JU/CG
 Sample : M3719-03DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-091021DL

Manual Integrations
 APPROVED

mohammad
 9/15/2021 4:27:22 PM

Quant Time: Sep 15 01:55:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 14 17:17:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	152814	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	588730	20.000	ng	# 0.00
39) Acenaphthene-d10	9.916	164	285188	20.000	ng	0.00
64) Phenanthrene-d10	11.404	188	422676	20.000	ng	0.00
76) Chrysene-d12	14.051	240	293572	20.000	ng	#-0.01
86) Perylene-d12	15.539	264	315916	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	81781	8.100	ng	-0.01
7) Phenol-d6	6.504	99	112245	8.596	ng	-0.02
23) Nitrobenzene-d5	7.434	82	77407	6.619	ng	-0.02
42) 2,4,6-Tribromophenol	10.710	330	11672	4.100	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	162947	7.963	ng	-0.01
79) Terphenyl-d14	12.986	244	114583	6.218	ng	-0.01
Target Compounds						Qvalue
55) Dibenzofuran	10.122	168	49433	2.035	ng	93
58) Fluorene	10.463	166	68446	3.811	ng	99
71) Phenanthrene	11.427	178	583169	25.040	ng	98
72) Anthracene	11.480	178	183593	7.998	ng	99
75) Fluoranthene	12.621	202	818193	35.406	ng	97
78) Pyrene	12.851	202	705699	28.023	ng	97
81) Benzo(a)anthracene	14.039	228	463890	21.931	ng	96
83) Chrysene	14.074	228	385056	18.408	ng	96
87) Indeno(1,2,3-cd)pyrene	17.039	276	213088	9.363	ng	# 88
88) Benzo(b)fluoranthene	15.104	252	575420m	24.931	ng	
89) Benzo(k)fluoranthene	15.127	252	187114m	8.688	ng	
90) Benzo(a)pyrene	15.480	252	415891m	20.399	ng	
91) Dibenzo(a,h)anthracene	17.045	278	52807	2.684	ng	94
92) Benzo(g,h,i)perylene	17.498	276	182372m	9.614	ng	

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

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