

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062422\
 Data File : BF128998.D
 Acq On : 24 Jun 2022 19:27
 Operator : CG\JU
 Sample : N3455-03 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-EXC-2-1

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 06/27/2022
 Supervised By : Jagrut Upadhyay 06/27/2022

Quant Time: Jun 25 06:15:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 00:50:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.722	152	111682	20.000	ng	0.00
21) Naphthalene-d8	8.004	136	426179	20.000	ng	0.00
39) Acenaphthene-d10	9.763	164	199140	20.000	ng	0.00
64) Phenanthrene-d10	11.251	188	302222	20.000	ng	# 0.00
76) Chrysene-d12	13.898	240	187021	20.000	ng	0.00
86) Perylene-d12	15.345	264	139271	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.351	112	230417	32.863	ng	0.00
7) Phenol-d6	6.381	99	284907	33.288	ng	0.00
23) Nitrobenzene-d5	7.287	82	194869	21.289	ng	-0.02
42) 2,4,6-Tribromophenol	10.551	330	50620	21.514	ng	-0.01
45) 2-Fluorobiphenyl	9.081	172	337175	23.718	ng	-0.01
79) Terphenyl-d14	12.839	244	213306	19.819	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.269	178	44725	2.950	ng	98
75) Fluoranthene	12.463	202	59707	3.768	ng	97
78) Pyrene	12.692	202	121866m	8.758	ng	
81) Benzo(a)anthracene	13.886	228	80126	6.873	ng	# 93
83) Chrysene	13.927	228	86974	7.826	ng	# 95
87) Indeno(1,2,3-cd)pyrene	16.762	276	46981	5.597	ng	# 92
88) Benzo(b)fluoranthene	14.933	252	76313m	8.575	ng	
89) Benzo(k)fluoranthene	14.945	252	21990m	2.627	ng	
90) Benzo(a)pyrene	15.286	252	99165	14.178	ng	97
91) Dibenzo(a,h)anthracene	16.762	278	21470	3.084	ng	# 84
92) Benzo(g,h,i)perylene	17.192	276	82607m	11.971	ng	

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

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