

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092122\
 Data File : BF130361.D
 Acq On : 21 Sep 2022 14:55
 Operator : CG\JU
 Sample : N4713-01DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-091922DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 09/22/2022
 Supervised By : Jagrut Upadhyay 09/22/2022

Quant Time: Sep 21 16:01:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 19 15:06:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.657	152	116920	20.000	ng	0.00
21) Naphthalene-d8	7.940	136	439705	20.000	ng	# 0.00
39) Acenaphthene-d10	9.687	164	195523	20.000	ng	0.00
64) Phenanthrene-d10	11.169	188	262111	20.000	ng	0.00
76) Chrysene-d12	13.798	240	241892	20.000	ng	0.00
86) Perylene-d12	15.192	264	270704	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.251	112	71087	10.545	ng	0.00
7) Phenol-d6	6.293	99	85882	10.182	ng	0.00
23) Nitrobenzene-d5	7.216	82	53928	6.266	ng	-0.02
42) 2,4,6-Tribromophenol	10.475	330	14387	7.679	ng	0.00
45) 2-Fluorobiphenyl	9.010	172	96051	7.154	ng	-0.01
79) Terphenyl-d14	12.751	244	70079	4.799	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	9.716	154	27832	2.392	ng	96
58) Fluorene	10.234	166	39265	2.966	ng	# 97
71) Phenanthrene	11.192	178	429766	29.204	ng	99
72) Anthracene	11.239	178	126570	8.913	ng	99
75) Fluoranthene	12.380	202	622647	43.787	ng	96
78) Pyrene	12.604	202	554302	26.195	ng	99
81) Benzo(a)anthracene	13.792	228	300855	18.696	ng	98
83) Chrysene	13.827	228	260227	17.031	ng	97
87) Indeno(1,2,3-cd)pyrene	16.510	276	140655	7.327	ng	94
88) Benzo(b)fluoranthene	14.804	252	339374m	19.208	ng	
89) Benzo(k)fluoranthene	14.827	252	142062m	8.174	ng	
90) Benzo(a)pyrene	15.133	252	267292	19.095	ng	98
91) Dibenzo(a,h)anthracene	16.521	278	34763m	2.207	ng	
92) Benzo(g,h,i)perylene	16.910	276	115451	7.278	ng	98

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

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