

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122222\
 Data File : BF131799.D
 Acq On : 23 Dec 2022 03:17
 Operator : CG\JU
 Sample : N6151-07DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FS-02-(0-2)DL

Quant Time: Dec 23 05:01:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 03:03:57 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 12/23/2022
 Supervised By : Jagrut Upadhyay 12/24/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.857	152	78804	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	262949	20.000	ng	0.00
39) Acenaphthene-d10	9.910	164	124631	20.000	ng	0.00
64) Phenanthrene-d10	11.404	188	214650	20.000	ng	0.00
76) Chrysene-d12	14.057	240	162232	20.000	ng	0.00
86) Perylene-d12	15.551	264	122914	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	52001	11.112	ng	0.00
7) Phenol-d6	6.481	99	66745	10.596	ng	0.00
23) Nitrobenzene-d5	7.422	82	45660	7.049	ng	0.00
42) 2,4,6-Tribromophenol	10.698	330	11957	8.765	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	70595	7.935	ng	0.00
79) Terphenyl-d14	12.992	244	61865	5.943	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.427	178	283174	24.193	ng	98
72) Anthracene	11.480	178	72993	6.369	ng	99
73) Carbazole	11.633	167	23959	2.416	ng	99
75) Fluoranthene	12.621	202	432704	33.194	ng	99
78) Pyrene	12.857	202	404815	27.445	ng	99
81) Benzo(a)anthracene	14.045	228	200602	17.169	ng	95
83) Chrysene	14.080	228	169479	15.368	ng	98
87) Indeno(1,2,3-cd)pyrene	17.056	276	70635	8.556	ng	98
88) Benzo(b)fluoranthene	15.110	252	167598m	19.273	ng	
89) Benzo(k)fluoranthene	15.139	252	57785m	6.810	ng	
90) Benzo(a)pyrene	15.486	252	128620	18.673	ng	98
91) Dibenzo(a,h)anthracene	17.068	278	17822	2.612	ng	# 91
92) Benzo(g,h,i)perylene	17.509	276	79775	11.830	ng	96

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

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