

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081722\
 Data File : BF129866.D
 Acq On : 18 Aug 2022 03:04
 Operator : CG\JU
 Sample : N4191-06DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-211DL

Quant Time: Aug 18 05:44:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 18 05:28:24 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 08/18/2022
 Supervised By : Jagrut Upadhyay 08/18/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.810	152	146172	20.000	ng	0.00
21) Naphthalene-d8	8.092	136	516523	20.000	ng	0.00
39) Acenaphthene-d10	9.851	164	209533	20.000	ng	0.00
64) Phenanthrene-d10	11.339	188	299943	20.000	ng	0.00
76) Chrysene-d12	13.992	240	305828	20.000	ng	0.00
86) Perylene-d12	15.457	264	248699	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.451	112	103675	11.743	ng	0.00
7) Phenol-d6	6.469	99	126685	11.459	ng	0.00
23) Nitrobenzene-d5	7.375	82	74359	7.706	ng	-0.01
42) 2,4,6-Tribromophenol	10.645	330	18427	8.762	ng	0.00
45) 2-Fluorobiphenyl	9.163	172	128642	9.325	ng	0.00
79) Terphenyl-d14	12.921	244	112887	6.142	ng	0.00
Target Compounds						Qvalue
70) Pentachlorophenol	11.163	266	4049m	8.501	ng	
71) Phenanthrene	11.363	178	186785	11.150	ng	99
72) Anthracene	11.416	178	106918	6.418	ng	98
73) Carbazole	11.574	167	56050	3.706	ng	98
75) Fluoranthene	12.557	202	608607	35.504	ng	99
78) Pyrene	12.786	202	564607	21.245	ng	99
81) Benzo(a)anthracene	13.980	228	262347	12.470	ng	96
83) Chrysene	14.015	228	655200	33.270	ng	99
87) Indeno(1,2,3-cd)pyrene	16.927	276	88555	5.187	ng	97
88) Benzo(b)fluoranthene	15.033	252	554501m	32.561	ng	
89) Benzo(k)fluoranthene	15.057	252	115098m	7.048	ng	
90) Benzo(a)pyrene	15.398	252	135809	10.127	ng	98
92) Benzo(g,h,i)perylene	17.380	276	73529	5.232	ng	95

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

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