

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
 Data File : BF133781.D
 Acq On : 15 Jun 2023 18:28
 Operator : CG\JU
 Sample : 03221-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT-4194

Quant Time: Jun 16 06:51:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 15 15:12:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.828	152	91855	20.000	ng	0.00
21) Naphthalene-d8	8.116	136	338716	20.000	ng	0.00
39) Acenaphthene-d10	9.869	164	155818	20.000	ng	0.00
64) Phenanthrene-d10	11.357	188	290341	20.000	ng	0.00
76) Chrysene-d12	14.004	240	193985	20.000	ng	0.00
86) Perylene-d12	15.462	264	168997	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.451	112	543052	102.923	ng	0.01
7) Phenol-d6	6.463	99	635500	92.531	ng	0.00
23) Nitrobenzene-d5	7.392	82	413154	66.437	ng	0.00
42) 2,4,6-Tribromophenol	10.657	330	186940	94.779	ng	0.00
45) 2-Fluorobiphenyl	9.192	172	809709	73.869	ng	0.00
79) Terphenyl-d14	12.945	244	931372	74.292	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	11.380	178	66206	4.494	ng	98
75) Fluoranthene	12.574	202	201128	12.858	ng	99
78) Pyrene	12.804	202	201104	11.129	ng	98
81) Benzo(a)anthracene	13.992	228	92406	6.887	ng	94
83) Chrysene	14.027	228	122583	9.659	ng	99
87) Indeno(1,2,3-cd)pyrene	16.921	276	52952	4.554	ng	98
88) Benzo(b)fluoranthene	15.039	252	160752m	15.659	ng	
89) Benzo(k)fluoranthene	15.062	252	45562m	4.556	ng	
90) Benzo(a)pyrene	15.404	252	93102	9.772	ng	97
92) Benzo(g,h,i)perylene	17.362	276	52064	5.455	ng	95

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

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