

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
 Data File : BF134076.D
 Acq On : 05 Jul 2023 20:24
 Operator : CG\JU
 Sample : 03498-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-07-063023

Quant Time: Jul 06 00:22:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 30 18:35:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	126949	20.000	ng	0.00
21) Naphthalene-d8	8.128	136	471840	20.000	ng	0.00
39) Acenaphthene-d10	9.886	164	205876	20.000	ng	0.00
64) Phenanthrene-d10	11.380	188	325327	20.000	ng	0.00
76) Chrysene-d12	14.039	240	229560	20.000	ng	-0.01
86) Perylene-d12	15.545	264	195098	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	571165	75.261	ng	0.00
7) Phenol-d6	6.481	99	760376	81.470	ng	-0.01
23) Nitrobenzene-d5	7.410	82	491097	56.105	ng	-0.01
42) 2,4,6-Tribromophenol	10.680	330	160389	62.136	ng	0.00
45) 2-Fluorobiphenyl	9.204	172	956441	67.544	ng	0.00
79) Terphenyl-d14	12.980	244	809629	56.762	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	8.145	128	55812	2.449	ng	98
37) 2-Methylnaphthalene	8.839	142	50399	3.127	ng	100
38) 1-Methylnaphthalene	8.939	142	57533	3.840	ng	93
52) Acenaphthene	9.916	154	29015	2.423	ng	88
58) Fluorene	10.433	166	71321	4.898	ng	97
71) Phenanthrene	11.404	178	319946	19.536	ng	99
72) Anthracene	11.457	178	72654	4.265	ng	97
75) Fluoranthene	12.604	202	374689	21.162	ng	98
78) Pyrene	12.833	202	413236	19.343	ng	99
81) Benzo(a)anthracene	14.033	228	221131	13.890	ng	96
83) Chrysene	14.068	228	211007	13.684	ng	98
87) Indeno(1,2,3-cd)pyrene	17.092	276	71971	5.316	ng	96
88) Benzo(b)fluoranthene	15.104	252	211954m	18.476	ng	
89) Benzo(k)fluoranthene	15.127	252	59247m	5.072	ng	
90) Benzo(a)pyrene	15.480	252	142683	12.862	ng	98
92) Benzo(g,h,i)perylene	17.556	276	75475	6.619	ng	98

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

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