

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091922\
 Data File : BF130326.D
 Acq On : 19 Sep 2022 18:08
 Operator : CG\JU
 Sample : N4665-01DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-1DL

Quant Time: Sep 20 02:26:42 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

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 09/20/2022
 Supervised By :Jagrut Upadhyay 09/20/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.657	152	100963	20.000	ng	0.00
21) Naphthalene-d8	7.939	136	390312	20.000	ng	0.00
39) Acenaphthene-d10	9.686	164	194471	20.000	ng	0.00
64) Phenanthrene-d10	11.169	188	285782	20.000	ng	0.00
76) Chrysene-d12	13.792	240	151989	20.000	ng	-0.01
86) Perylene-d12	15.180	264	205215	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.246	112	100935	17.340	ng	-0.01
7) Phenol-d6	6.287	99	124433	17.084	ng	-0.01
23) Nitrobenzene-d5	7.216	82	76540	10.018	ng	-0.02
42) 2,4,6-Tribromophenol	10.469	330	27828	14.934	ng	-0.01
45) 2-Fluorobiphenyl	9.016	172	148960	11.154	ng	0.00
79) Terphenyl-d14	12.751	244	111118	12.110	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.963	128	474188	23.582	ng	99
37) 2-Methylnaphthalene	8.651	142	222968	17.391	ng	99
38) 1-Methylnaphthalene	8.751	142	146038	11.857	ng	99
58) Fluorene	10.233	166	64089	4.868	ng	99
71) Phenanthrene	11.192	178	283416	17.664	ng	99
72) Anthracene	11.239	178	45201	2.919	ng	98
75) Fluoranthene	12.374	202	90735	5.852	ng	97
78) Pyrene	12.598	202	148599	11.176	ng	99
81) Benzo(a)anthracene	13.780	228	61109	6.044	ng	94
83) Chrysene	13.816	228	58762	6.121	ng	98
88) Benzo(b)fluoranthene	14.792	252	42061m	3.140	ng	
90) Benzo(a)pyrene	15.121	252	47848	4.509	ng	96

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

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