

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
 Data File : BF131153.D
 Acq On : 11 Nov 2022 14:03
 Operator : CG\JU
 Sample : N5378-06DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-15-20221028-5.5-6.5DL

Quant Time: Nov 11 14:42:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 04:15:17 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 11/12/2022
 Supervised By : Jagrut Upadhyay 11/12/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.881	152	63932	20.000	ng	-0.01
21) Naphthalene-d8	8.169	136	262932	20.000	ng	-0.01
39) Acenaphthene-d10	9.928	164	98830	20.000	ng	-0.01
64) Phenanthrene-d10	11.416	188	145952	20.000	ng	-0.01
76) Chrysene-d12	14.068	240	167501	20.000	ng	-0.01
86) Perylene-d12	15.562	264	128168	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.492	112	82182	21.861	ng	-0.01
7) Phenol-d6	6.504	99	92599	18.841	ng	-0.02
23) Nitrobenzene-d5	7.445	82	60132	10.319	ng	-0.02
42) 2,4,6-Tribromophenol	10.716	330	12604	12.340	ng	-0.02
45) 2-Fluorobiphenyl	9.239	172	83513	11.796	ng	-0.02
79) Terphenyl-d14	13.004	244	100357	10.505	ng	-0.01
Target Compounds						Qvalue
52) Acenaphthene	9.957	154	14865	2.630	ng	94
58) Fluorene	10.475	166	15852	2.332	ng	92
71) Phenanthrene	11.445	178	238900	29.761	ng	99
72) Anthracene	11.492	178	39412	5.059	ng	99
73) Carbazole	11.651	167	25259	3.646	ng	97
75) Fluoranthene	12.639	202	349674	43.518	ng	98
78) Pyrene	12.868	202	374208	26.039	ng	99
81) Benzo(a)anthracene	14.057	228	181815	15.186	ng	99
83) Chrysene	14.092	228	177432	15.692	ng	97
87) Indeno(1,2,3-cd)pyrene	17.068	276	48861	8.149	ng	99
88) Benzo(b)fluoranthene	15.121	252	167454m	18.480	ng	
89) Benzo(k)fluoranthene	15.151	252	59500m	6.832	ng	
90) Benzo(a)pyrene	15.498	252	94849	13.056	ng	99
91) Dibenzo(a,h)anthracene	17.080	278	14458	5.404	ng	95
92) Benzo(g,h,i)perylene	17.521	276	37576	8.156	ng	97

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

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