

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051122\
 Data File : BF128211.D
 Acq On : 11 May 2022 23:10
 Operator : CG\JU
 Sample : N2759-01DL 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-050922DL

Quant Time: May 12 06:01:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 09 15:30:11 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 05/12/2022
 Supervised By : Jagrut Upadhyay 05/12/2022

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 Upadhyay

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.892	152	76312	20.000	ng	0.00
21) Naphthalene-d8	8.175	136	269527	20.000	ng	0.00
39) Acenaphthene-d10	9.933	164	131447	20.000	ng	0.00
64) Phenanthrene-d10	11.421	188	200804	20.000	ng	0.00
76) Chrysene-d12	14.074	240	164694	20.000	ng	0.00
86) Perylene-d12	15.574	264	129177	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	209624	43.790	ng	0.00
7) Phenol-d6	6.516	99	267259	42.210	ng	-0.01
23) Nitrobenzene-d5	7.451	82	186115	31.071	ng	-0.01
42) 2,4,6-Tribromophenol	10.721	330	55141	36.577	ng	-0.01
45) 2-Fluorobiphenyl	9.245	172	296096	35.246	ng	-0.01
79) Terphenyl-d14	13.010	244	262106	29.863	ng	0.00
Target Compounds						
49) Acenaphthylene	9.792	152	23528	2.193	ng	97
71) Phenanthrene	11.451	178	160106	16.013	ng	99
72) Anthracene	11.498	178	56184	5.628	ng	99
75) Fluoranthene	12.645	202	463913	42.795	ng	96
78) Pyrene	12.874	202	442990	37.096	ng	99
81) Benzo(a)anthracene	14.062	228	262476	24.951	ng	97
83) Chrysene	14.098	228	234182	23.331	ng	97
87) Indeno(1,2,3-cd)pyrene	17.098	276	99858	12.779	ng	# 94
88) Benzo(b)fluoranthene	15.133	252	282977m	35.338	ng	
89) Benzo(k)fluoranthene	15.156	252	85883m	10.865	ng	
90) Benzo(a)pyrene	15.509	252	186292	28.817	ng	96
91) Dibenzo(a,h)anthracene	17.103	278	27623	4.366	ng	# 84
92) Benzo(g,h,i)perylene	17.562	276	96629	15.085	ng	96

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

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