

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042922\
 Data File : BF128007.D
 Acq On : 29 Apr 2022 21:04
 Operator : CG\JU
 Sample : N2616-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MH-18S

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 05/02/2022
 Supervised By :Jagrut Upadhyay 05/02/2022

Quant Time: May 02 00:58:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 05:13:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.928	152	103006	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	361766	20.000	ng	0.00
39) Acenaphthene-d10	9.969	164	175549	20.000	ng	0.00
64) Phenanthrene-d10	11.457	188	285650	20.000	ng	-0.01
76) Chrysene-d12	14.110	240	206155	20.000	ng	0.00
86) Perylene-d12	15.621	264	142909	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.545	112	555427	85.886	ng	0.00
7) Phenol-d6	6.551	99	696833	83.041	ng	-0.01
23) Nitrobenzene-d5	7.486	82	520799	67.696	ng	-0.02
42) 2,4,6-Tribromophenol	10.757	330	143070	80.959	ng	-0.01
45) 2-Fluorobiphenyl	9.286	172	762187	73.451	ng	0.00
79) Terphenyl-d14	13.045	244	645536	57.258	ng	-0.01
Target Compounds						Qvalue
75) Fluoranthene	12.674	202	58219	3.700	ng	96
78) Pyrene	12.904	202	57248	3.440	ng	99
81) Benzo(a)anthracene	14.098	228	28905	2.104	ng	# 82
83) Chrysene	14.133	228	29724	2.265	ng	# 94
88) Benzo(b)fluoranthene	15.168	252	33629m	3.747	ng	
90) Benzo(a)pyrene	15.551	252	23072	3.099	ng	# 60
92) Benzo(g,h,i)perylene	17.627	276	17793	2.207	ng	# 86

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

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