

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051219\
 Data File : BF114204.D
 Acq On : 12 May 2019 20:24
 Operator : JU/SJ
 Sample : K2766-20 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS009-0612-01

Manual Integrations
 APPROVED

Sohil
 5/13/2019 8:37:39 PM

Quant Time: May 13 10:28:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	262010	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	996857	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	452930	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	814305	20.00	ng	0.00
76) Chrysene-d12	14.01	240	565308	20.00	ng	-0.01
87) Perylene-d12	15.48	264	608036	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.48	112	423857	26.03	ng	0.00
7) Phenol-d6	6.49	99	569091	29.55	ng	0.00
23) Nitrobenzene-d5	7.41	82	319410	17.98	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	115836	24.74	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	588071	19.64	ng	0.00
79) Terphenyl-d14	12.95	244	466126	17.00	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Acenaphthylene	9.75	152	109797	2.451	ng	97
50) Dimethylphthalate	9.60	163	72881	2.192	ng	# 99
71) Phenanthrene	11.39	178	223132	5.632	ng	97
75) Fluoranthene	12.58	202	422051	9.893	ng	95
78) Pyrene	12.82	202	749162	16.474	ng	98
81) Benzo(a)anthracene	14.00	228	316268m	8.650	ng	
83) Chrysene	14.03	228	349495	9.751	ng	97
86) Indeno(1,2,3-cd)pyrene	16.94	276	181410	5.727	ng	95
88) Benzo(b)fluoranthene	15.06	252	438117m	11.247	ng	
89) Benzo(k)fluoranthene	15.07	252	82759m	2.313	ng	
90) Benzo(a)pyrene	15.42	252	250949	7.320	ng	99
92) Benzo(a,h,i)perylene	17.39	276	208639	7.308	ng	98

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

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