

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
 Data File : BF111339.D
 Acq On : 12 Dec 2018 23:23
 Operator : JU/SJ
 Sample : J6189-03 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-05-121118-B

Manual Integrations
 APPROVED

Sohil
 12/13/2018 6:06:50 PM

Quant Time: Dec 13 04:27:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 12 13:16:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	243527	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	810734	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	338636	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	570680	20.00	ng	0.00
76) Chrysene-d12	13.95	240	386296	20.00	ng	0.00
87) Perylene-d12	15.39	264	301474	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	808153	56.12	ng	0.00
7) Phenol-d6	6.42	99	996665	51.33	ng	-0.01
23) Nitrobenzene-d5	7.35	82	532948	37.05	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	144588	48.44	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	895993	42.48	ng	0.00
79) Terphenyl-d14	12.90	244	735238	41.89	ng	0.00
Target Compounds						
10) Phenol	6.43	94	70187	3.191	ng	93
37) 2-Methylnaphthalene	8.79	142	57849	2.369	ng	97
50) Dimethylphthalate	9.55	163	62576	2.570	ng	# 97
75) Fluoranthene	12.53	202	208339	7.235	ng	98
78) Pyrene	12.76	202	262924	8.819	ng	96
81) Benzo(a)anthracene	13.94	228	95237	4.406	ng	95
83) Chrysene	13.97	228	90072	4.085	ng	95
88) Benzo(b)fluoranthene	14.97	252	68158m	3.976	ng	
90) Benzo(a)pyrene	15.33	252	59873	3.751	ng	# 79
92) Benzo(g,h,i)perylene	17.23	276	26710	2.012	ng	91

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

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