

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122118\
 Data File : BF111701.D
 Acq On : 21 Dec 2018 21:36
 Operator : JU/SJ
 Sample : J6192-03 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-01-122018

Manual Integrations
 APPROVED

Sohil
 12/26/2018 5:03:12 PM

Quant Time: Dec 22 00:36:51 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	145090	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	516005	20.00	ng	0.00
39) Acenaphthene-d10	9.94	164	232301	20.00	ng	0.00
64) Phenanthrene-d10	11.43	188	442105	20.00	ng	0.01
76) Chrysene-d12	14.06	240	363242	20.00	ng	0.01
87) Perylene-d12	15.54	264	285133	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	461903	54.26	ng	0.01
7) Phenol-d6	6.53	99	569335	52.56	ng	0.01
23) Nitrobenzene-d5	7.46	82	343959	38.80	ng	0.00
42) 2,4,6-Tribromophenol	10.73	330	156473	57.01	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	568845	35.69	ng	0.00
79) Terphenyl-d14	13.00	244	598760	31.26	ng	0.00
Target Compounds						
10) Phenol	6.55	94	45633	3.733	ng	99
50) Dimethylphthalate	9.65	163	86004	5.063	ng	98
71) Phenanthrene	11.44	178	80270	3.424	ng	93
75) Fluoranthene	12.64	202	163395	6.882	ng	93
78) Pyrene	12.86	202	137633	5.366	ng	96
81) Benzo(a)anthracene	14.05	228	68354	3.297	ng	98
83) Chrysene	14.09	228	54625	2.681	ng	98
88) Benzo(b)fluoranthene	15.11	252	56957m	3.418	ng	
90) Benzo(a)pyrene	15.48	252	38524	2.545	ng	# 91

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

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