

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122118\
 Data File : BF111700.D
 Acq On : 21 Dec 2018 21:09
 Operator : JU/SJ
 Sample : J6191-03 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-07-122018-B

Manual Integrations
 APPROVED

Sohil
 12/26/2018 3:10:53 PM

Quant Time: Dec 22 00:33:47 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	164814	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	585958	20.00	ng	0.00
39) Acenaphthene-d10	9.94	164	257750	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	438125	20.00	ng	0.00
76) Chrysene-d12	14.06	240	315613	20.00	ng	0.01
87) Perylene-d12	15.54	264	255507	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	504692	52.20	ng	0.01
7) Phenol-d6	6.53	99	631305	51.30	ng	0.01
23) Nitrobenzene-d5	7.46	82	385777	38.32	ng	0.00
42) 2,4,6-Tribromophenol	10.73	330	148135	48.64	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	662801	37.48	ng	0.00
79) Terphenyl-d14	13.01	244	583476	35.06	ng	0.01
Target Compounds						
10) Phenol	6.55	94	49135	3.539	ng	96
50) Dimethylphthalate	9.65	163	98481	5.225	ng	99
71) Phenanthrene	11.45	178	225566	9.708	ng	93
75) Fluoranthene	12.64	202	377893	16.061	ng	93
78) Pyrene	12.87	202	362456	16.262	ng	95
81) Benzo(a)anthracene	14.05	228	154384	8.571	ng	100
83) Chrysene	14.09	228	142374	8.042	ng	97
86) Indeno(1,2,3-cd)pyrene	17.04	276	47968	3.187	ng	# 85
88) Benzo(b)fluoranthene	15.11	252	145524m	9.745	ng	
89) Benzo(k)fluoranthene	15.13	252	53191m	3.741	ng	
90) Benzo(a)pyrene	15.48	252	96317	7.100	ng	96
92) Benzo(a,h,i)perylene	17.49	276	44396	3.827	ng	# 89

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

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