

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111918\
 Data File : BF110853.D
 Acq On : 19 Nov 2018 15:18
 Operator : JU/SJ
 Sample : J5981-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DTW-01(6-10)

Manual Integrations
 APPROVED

Sohil
 11/20/2018 11:07:31 AM

Quant Time: Nov 19 16:23:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 13 12:43:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	57715	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	231635	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	104495	20.00	ng	-0.01
64) Phenanthrene-d10	11.47	188	167653	20.00	ng	-0.01
76) Chrysene-d12	14.13	240	123643	20.00	ng	-0.01
87) Perylene-d12	15.66	264	120582	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	405457	114.11	ng	0.00
7) Phenol-d6	6.57	99	512798	112.86	ng	0.00
23) Nitrobenzene-d5	7.50	82	329982	82.04	ng	-0.01
42) 2,4,6-Tribromophenol	10.77	330	106289	100.95	ng	-0.01
45) 2-Fluorobiphenyl	9.29	172	522636	71.43	ng	-0.01
79) Terphenyl-d14	13.06	244	353733	53.58	ng	-0.01
Target Compounds						
10) Phenol	6.58	94	22863	4.339	ng	Qvalue # 73
50) Dimethylphthalate	9.69	163	55633	7.135	ng	98
71) Phenanthrene	11.50	178	17989	2.003	ng	97
75) Fluoranthene	12.69	202	97657	10.845	ng	99
78) Pyrene	12.93	202	147220	15.464	ng	98
81) Benzo(a)anthracene	14.12	228	72865	9.860	ng	98
83) Chrysene	14.16	228	71583	10.167	ng	99
86) Indeno(1,2,3-cd)pyrene	17.24	276	16344	3.235	ng	# 91
88) Benzo(b)fluoranthene	15.20	252	53874m	7.468	ng	
89) Benzo(k)fluoranthene	15.23	252	18868m	2.647	ng	
90) Benzo(a)pyrene	15.59	252	49321	7.525	ng	100
92) Benzo(a,h,i)perylene	17.72	276	15766	2.865	ng	# 91

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

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