

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110718\
 Data File : BF110570.D
 Acq On : 7 Nov 2018 21:55
 Operator : JU/SJ
 Sample : J5813-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TS-K

Manual Integrations
 APPROVED

Sohil
 11/9/2018 1:35:20 PM

Quant Time: Nov 09 10:52:38 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 09 10:28:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	60157	20.00	ng	0.00
21) Naphthalene-d8	8.23	136	217602	20.00	ng	0.00
39) Acenaphthene-d10	9.99	164	88549	20.00	ng	-0.01
64) Phenanthrene-d10	11.49	188	166230	20.00	ng	0.00
76) Chrysene-d12	14.14	240	151952	20.00	ng	0.00
87) Perylene-d12	15.67	264	100465	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	379524	102.74	ng	0.00
7) Phenol-d6	6.57	99	459757	97.30	ng	-0.01
23) Nitrobenzene-d5	7.52	82	272676	74.33	ng	-0.01
42) 2,4,6-Tribromophenol	10.79	330	85592	97.58	ng	-0.01
45) 2-Fluorobiphenyl	9.31	172	405035	71.83	ng	0.00
79) Terphenyl-d14	13.07	244	393357	53.84	ng	-0.01
Target Compounds						
10) Phenol	6.59	94	28872	5.716	ng	Qvalue # 70
50) Dimethylphthalate	9.70	163	74037	11.327	ng	99
71) Phenanthrene	11.52	178	48619	5.590	ng	99
75) Fluoranthene	12.70	202	108960	12.343	ng	100
78) Pyrene	12.94	202	86243	7.917	ng	96
81) Benzo(a)anthracene	14.13	228	38421	4.264	ng	97
83) Chrysene	14.16	228	39666	4.635	ng	97
86) Indeno(1,2,3-cd)pyrene	17.24	276	15195	2.140	ng	# 83
88) Benzo(b)fluoranthene	15.22	252	41964m	7.233	ng	
89) Benzo(k)fluoranthene	15.24	252	13127m	2.302	ng	
90) Benzo(a)pyrene	15.60	252	24857	4.656	ng	# 92
92) Benzo(a,h,i)perylene	17.73	276	14963	3.297	ng	# 91

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

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