

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110218\
 Data File : BF110420.D
 Acq On : 2 Nov 2018 19:06
 Operator : JU/SJ
 Sample : J5759-17 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5

Manual Integrations
 APPROVED

Sohil
 11/5/2018 10:32:45 AM

Quant Time: Nov 03 00:13:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 01 16:06:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	92574	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	392408	20.00	ng	0.00
39) Acenaphthene-d10	10.00	164	174645	20.00	ng	0.00
64) Phenanthrene-d10	11.49	188	274665	20.00	ng	0.00
76) Chrysene-d12	14.13	240	174704	20.00	ng	0.00
87) Perylene-d12	15.66	264	165426	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	69100	12.16	ng	0.00
7) Phenol-d6	6.57	99	92104	12.67	ng	-0.01
23) Nitrobenzene-d5	7.52	82	55140	8.33	ng	0.00
42) 2,4,6-Tribromophenol	10.79	330	11414	6.60	ng	0.00
45) 2-Fluorobiphenyl	9.31	172	104213	9.37	ng	0.00
79) Terphenyl-d14	13.07	244	62832	7.48	ng	0.00
Target Compounds						
71) Phenanthrene	11.51	178	50526	3.516	ng	100
75) Fluoranthene	12.70	202	60010	4.114	ng	97
78) Pyrene	12.93	202	58150	4.643	ng	97
81) Benzo(a)anthracene	14.12	228	26665m	2.574	ng	
83) Chrysene	14.16	228	25223	2.563	ng	99
88) Benzo(b)fluoranthene	15.20	252	30497m	3.192	ng	
90) Benzo(a)pyrene	15.59	252	24884	2.831	ng	98

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

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