

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110618\
 Data File : BF110540.D
 Acq On : 7 Nov 2018 2:37
 Operator : JU/SJ
 Sample : J5765-01 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-08-110518

Manual Integrations
 APPROVED

Sohil
 11/7/2018 2:54:58 PM

Quant Time: Nov 07 13:27:46 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	6.96	152	69168	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	259770	20.00	ng	0.00
39) Acenaphthene-d10	10.00	164	100946	20.00	ng	0.00
64) Phenanthrene-d10	11.49	188	182794	20.00	ng	0.00
76) Chrysene-d12	14.14	240	120611	20.00	ng	0.00
87) Perylene-d12	15.67	264	95432	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	64612	15.21	ng	0.00
7) Phenol-d6	6.58	99	83441	15.36	ng	0.00
23) Nitrobenzene-d5	7.52	82	40368	9.22	ng	0.00
42) 2,4,6-Tribromophenol	10.80	330	13522	13.52	ng	0.00
45) 2-Fluorobiphenyl	9.31	172	81910	12.74	ng	0.00
79) Terphenyl-d14	13.07	244	71684	12.36	ng	0.00
Target Compounds						
71) Phenanthrene	11.52	178	75912	7.937	ng	Qvalue 100
72) Anthracene	11.57	178	24414	2.547	ng	95
75) Fluoranthene	12.71	202	92986	9.579	ng	99
78) Pyrene	12.94	202	87235	10.089	ng	97
81) Benzo(a)anthracene	14.13	228	35946	5.026	ng	96
83) Chrysene	14.17	228	35567m	5.235	ng	
86) Indeno(1,2,3-cd)pyrene	17.24	276	15413	2.735	ng	98
88) Benzo(b)fluoranthene	15.22	252	37518m	6.808	ng	
89) Benzo(k)fluoranthene	15.24	252	13471m	2.486	ng	
90) Benzo(a)pyrene	15.60	252	28067	5.535	ng	# 90
92) Benzo(g,h,i)perylene	17.73	276	19438	4.508	ng	# 86

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

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