

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110518\
 Data File : BF110475.D
 Acq On : 5 Nov 2018 19:51
 Operator : JU/SJ
 Sample : J5771-05 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-110218-C

Manual Integrations
 APPROVED

Sohil
 11/6/2018 9:01:17 AM

Quant Time: Nov 06 04:31:38 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	104494	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	416363	20.00	ng	0.00
39) Acenaphthene-d10	9.99	164	172958	20.00	ng	0.00
64) Phenanthrene-d10	11.49	188	259355	20.00	ng	0.00
76) Chrysene-d12	14.13	240	189290	20.00	ng	0.00
87) Perylene-d12	15.66	264	147628	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	103390	16.11	ng	0.00
7) Phenol-d6	6.57	99	136446	16.62	ng	-0.01
23) Nitrobenzene-d5	7.52	82	81065	11.55	ng	0.00
42) 2,4,6-Tribromophenol	10.79	330	23558	13.75	ng	0.00
45) 2-Fluorobiphenyl	9.31	172	158245	14.37	ng	0.00
79) Terphenyl-d14	13.06	244	101589	11.16	ng	-0.01
Target Compounds						
71) Phenanthrene	11.51	178	30891	2.276	ng	99
75) Fluoranthene	12.70	202	107503	7.806	ng	99
78) Pyrene	12.94	202	100840	7.431	ng	97
81) Benzo(a)anthracene	14.12	228	60812	5.417	ng	97
83) Chrysene	14.16	228	54298	5.093	ng	96
86) Indeno(1,2,3-cd)pyrene	17.23	276	28541	3.227	ng	95
88) Benzo(b)fluoranthene	15.20	252	68020m	7.979	ng	
89) Benzo(k)fluoranthene	15.23	252	26876m	3.207	ng	
90) Benzo(a)pyrene	15.59	252	47153	6.011	ng	# 96
92) Benzo(g,h,i)perylene	17.71	276	27092	4.062	ng	95

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

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