

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121618\
 Data File : BF111506.D
 Acq On : 16 Dec 2018 14:07
 Operator : JU/SJ
 Sample : J6303-03 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NR38-C1-110718

Manual Integrations
 APPROVED

Sohil
 12/17/2018 11:19:42 AM

Quant Time: Dec 17 06:55:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 14 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	193805	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	825489	20.00	ng	-0.01
39) Acenaphthene-d10	9.82	164	390459	20.00	ng	-0.01
64) Phenanthrene-d10	11.30	188	480764	20.00	ng	-0.01
76) Chrysene-d12	13.94	240	445318	20.00	ng	-0.01
87) Perylene-d12	15.37	264	435248	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	372892	32.02	ng	-0.01
7) Phenol-d6	6.42	99	495174	31.96	ng	-0.02
23) Nitrobenzene-d5	7.34	82	348357	25.13	ng	-0.02
42) 2,4,6-Tribromophenol	10.60	330	78104	22.33	ng	-0.02
45) 2-Fluorobiphenyl	9.15	172	659610	26.09	ng	-0.01
79) Terphenyl-d14	12.89	244	431209	22.74	ng	-0.01
Target Compounds						
75) Fluoranthene	12.52	202	218731	9.025	ng	Qvalue 98
78) Pyrene	12.75	202	215716	6.871	ng	96
81) Benzo(a)anthracene	13.93	228	108674	4.488	ng	96
83) Chrysene	13.96	228	98425	3.859	ng	95
86) Indeno(1,2,3-cd)pyrene	16.78	276	41861	2.274	ng	94
88) Benzo(b)fluoranthene	14.96	252	129911m	5.120	ng	
90) Benzo(a)pyrene	15.31	252	95895	4.191	ng	# 94
92) Benzo(g,h,i)perylene	17.20	276	44486	2.511	ng	# 87

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

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