

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121918\
 Data File : BF111615.D
 Acq On : 20 Dec 2018 2:47
 Operator : JU/SJ
 Sample : J6465-06 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EB08_1.5-3.5

Manual Integrations
 APPROVED

Sohil
 12/20/2018 12:42:39 PM

Quant Time: Dec 20 04:44:11 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	198648	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	717349	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	325456	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	547979	20.00	ng	0.00
76) Chrysene-d12	14.04	240	483394	20.00	ng	0.00
87) Perylene-d12	15.52	264	334931	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	228796	19.63	ng	-0.01
7) Phenol-d6	6.51	99	296560	20.00	ng	-0.01
23) Nitrobenzene-d5	7.45	82	157219	12.76	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	63646	16.55	ng	-0.01
45) 2-Fluorobiphenyl	9.25	172	337890	15.13	ng	0.00
79) Terphenyl-d14	12.99	244	333538	13.09	ng	0.00
Target Compounds						
71) Phenanthrene	11.44	178	209116m	7.196	ng	Qvalue
72) Anthracene	11.49	178	62594	2.146	ng	96
75) Fluoranthene	12.62	202	367588	12.491	ng	95
78) Pyrene	12.85	202	313656	9.188	ng	97
81) Benzo(a)anthracene	14.04	228	152483	5.527	ng	98
83) Chrysene	14.07	228	144409	5.326	ng	98
86) Indeno(1,2,3-cd)pyrene	17.00	276	74724	3.242	ng	# 86
88) Benzo(b)fluoranthene	15.09	252	177551m	9.070	ng	
89) Benzo(k)fluoranthene	15.12	252	46067m	2.472	ng	
90) Benzo(a)pyrene	15.46	252	117944	6.632	ng	96
92) Benzo(g,h,i)perylene	17.44	276	74837	4.921	ng	# 88

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

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