

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111618\
 Data File : BF110812.D
 Acq On : 16 Nov 2018 12:45
 Operator : JU/SJ
 Sample : J5767-09DL 4X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-111418-ADL

Manual Integrations
 APPROVED

Sohil
 11/19/2018 11:55:38 AM

Quant Time: Nov 16 14:02:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 13 12:43:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	70940	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	300414	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	145173	20.00	ng	-0.01
64) Phenanthrene-d10	11.48	188	252657	20.00	ng	0.00
76) Chrysene-d12	14.13	240	163844	20.00	ng	0.00
87) Perylene-d12	15.66	264	170681	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	105048	24.05	ng	-0.01
7) Phenol-d6	6.56	99	134369	24.06	ng	-0.01
23) Nitrobenzene-d5	7.50	82	83887	16.08	ng	-0.01
42) 2,4,6-Tribromophenol	10.77	330	26314	17.99	ng	-0.01
45) 2-Fluorobiphenyl	9.29	172	166291	16.36	ng	-0.01
79) Terphenyl-d14	13.06	244	127509	14.57	ng	-0.01
Target Compounds						
52) Acenaphthene	10.02	154	27395	3.085	ng	98
55) Dibenzofuran	10.19	168	32831	2.527	ng	99
58) Fluorene	10.53	166	51567	5.168	ng	97
71) Phenanthrene	11.50	178	531535	39.268	ng	99
72) Anthracene	11.56	178	125056	9.159	ng	98
73) Carbazole	11.71	167	39012	2.975	ng	97
75) Fluoranthene	12.70	202	516292	38.044	ng	99
78) Pyrene	12.93	202	460412	36.495	ng	98
81) Benzo(a)anthracene	14.12	228	217746	22.235	ng	97
83) Chrysene	14.16	228	209196	22.422	ng	97
86) Indeno(1,2,3-cd)pyrene	17.23	276	79262	11.839	ng	99
88) Benzo(b)fluoranthene	15.20	252	225746m	22.109	ng	
89) Benzo(k)fluoranthene	15.23	252	87097m	8.633	ng	
90) Benzo(a)pyrene	15.60	252	174686	18.830	ng	99
91) Dibenzo(a,h)anthracene	17.23	278	23642m	3.011	ng	
92) Benzo(g,h,i)perylene	17.72	276	71384	9.164	ng	94

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

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