

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072418\
 Data File : BF107624.D
 Acq On : 24 Jul 2018 17:38
 Operator : JU/SJ
 Sample : J4096-09 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-11

Manual Integrations
 APPROVED

Sohil
 7/25/2018 12:58:25 PM

Quant Time: Jul 25 03:36:40 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	241410	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	974269	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	391085	20.00	ng	-0.01
63) Phenanthrene-d10	11.51	188	676864	20.00	ng	0.00
75) Chrysene-d12	14.16	240	504553	20.00	ng	0.00
86) Perylene-d12	15.69	264	458400	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	296921	19.78	ng	0.00
7) Phenol-d6	6.60	99	419274	23.26	ng	-0.01
23) Nitrobenzene-d5	7.53	82	241255	16.71	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	82812	18.62	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	417633	11.57	ng	-0.02
78) Terphenyl-d14	13.08	244	315366	16.00	ng	-0.02
Target Compounds						
70) Phenanthrene	11.53	178	1122859	34.043	ng	Qvalue 99
71) Anthracene	11.58	178	116788	3.517	ng	97
72) Carbazole	11.74	167	147707	4.277	ng	98
74) Fluoranthene	12.73	202	2325309	65.698	ng	96
77) Pyrene	12.96	202	1873875	54.296	ng	98
80) Benzo(a)anthracene	14.15	228	732559	24.776	ng	97
82) Chrysene	14.18	228	1036252	36.484	ng	98
83) Bis(2-ethylhexyl)phthalate	14.11	149	68983	3.294	ng	# 99
85) Indeno(1,2,3-cd)pyrene	17.27	276	412092	17.119	ng	# 88
87) Benzo(b)fluoranthene	15.24	252	1116084m	44.487	ng	
88) Benzo(k)fluoranthene	15.26	252	415135m	16.890	ng	
89) Benzo(a)pyrene	15.62	252	647754	28.226	ng	97
90) Dibenzo(a,h)anthracene	17.28	278	85043	4.287	ng	# 93
91) Benzo(a,h,i)perylene	17.75	276	387517	19.804	ng	# 91

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

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