

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
 Data File : BF108351.D
 Acq On : 21 Aug 2018 21:36
 Operator : JU/SJ
 Sample : J4521-28DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHRT-27245DL

Manual Integrations
 APPROVED

Sohil
 8/22/2018 4:03:08 PM

Quant Time: Aug 22 00:31:04 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 21 15:20:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	174361	20.00	ng	-0.01
21) Naphthalene-d8	8.29	136	668637	20.00	ng	-0.01
38) Acenaphthene-d10	10.05	164	313921	20.00	ng	-0.02
63) Phenanthrene-d10	11.54	188	523759	20.00	ng	-0.02
75) Chrysene-d12	14.20	240	368276	20.00	ng	-0.02
86) Perylene-d12	15.75	264	347578	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	97905	10.17	ng	-0.01
7) Phenol-d6	6.61	99	133984	10.47	ng	-0.02
23) Nitrobenzene-d5	7.56	82	83800	6.99	ng	-0.02
41) 2,4,6-Tribromophenol	10.84	330	27096	8.65	ng	-0.02
44) 2-Fluorobiphenyl	9.36	172	170624	8.73	ng	-0.02
78) Terphenyl-d14	13.12	244	127047	8.77	ng	-0.02
Target Compounds						
57) Fluorene	10.60	166	54369	2.676	ng	99
70) Phenanthrene	11.57	178	585360	23.695	ng	99
71) Anthracene	11.62	178	218418	8.626	ng	98
74) Fluoranthene	12.77	202	1072713	39.787	ng	96
77) Pyrene	13.00	202	915797	39.278	ng	100
80) Benzo(a)anthracene	14.19	228	507677	24.020	ng	98
82) Chrysene	14.22	228	366276	18.903	ng	97
85) Indeno(1,2,3-cd)pyrene	17.36	276	164516	9.799	ng	# 88
87) Benzo(b)fluoranthene	15.29	252	491706m	23.675	ng	
88) Benzo(k)fluoranthene	15.31	252	169931m	8.901	ng	
89) Benzo(a)pyrene	15.69	252	359585m	19.334	ng	
90) Dibenzo(a,h)anthracene	17.37	278	47162m	3.065	ng	
91) Benzo(a,h,i)perylene	17.85	276	139243	9.189	ng	# 87

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

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