

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
 Data File : BF108348.D
 Acq On : 21 Aug 2018 20:14
 Operator : JU/SJ
 Sample : J4521-25DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 72-11988DL

Manual Integrations
 APPROVED

Sohil
 8/22/2018 4:03:00 PM

Quant Time: Aug 22 00:16:31 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	172673	20.00	ng	-0.01
21) Naphthalene-d8	8.29	136	646207	20.00	ng	-0.01
38) Acenaphthene-d10	10.05	164	321106	20.00	ng	-0.02
63) Phenanthrene-d10	11.54	188	553958	20.00	ng	-0.02
75) Chrysene-d12	14.20	240	362866	20.00	ng	-0.02
86) Perylene-d12	15.75	264	363524	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	183501	19.24	ng	-0.01
7) Phenol-d6	6.61	99	252724	19.94	ng	-0.02
23) Nitrobenzene-d5	7.56	82	162863	14.06	ng	-0.02
41) 2,4,6-Tribromophenol	10.84	330	54575	17.04	ng	-0.02
44) 2-Fluorobiphenyl	9.36	172	311111	15.55	ng	-0.02
78) Terphenyl-d14	13.12	244	232011	16.26	ng	-0.02
Target Compounds						
70) Phenanthrene	11.57	178	327930	12.551	ng	Qvalue 100
71) Anthracene	11.62	178	123097	4.597	ng	98
74) Fluoranthene	12.77	202	731071	25.637	ng	95
77) Pyrene	13.00	202	662656	28.845	ng	99
80) Benzo(a)anthracene	14.19	228	330002	15.847	ng	99
82) Chrysene	14.22	228	275953	14.454	ng	97
85) Indeno(1,2,3-cd)pyrene	17.36	276	130062	7.862	ng	# 88
87) Benzo(b)fluoranthene	15.29	252	364605m	16.785	ng	
88) Benzo(k)fluoranthene	15.31	252	115181m	5.768	ng	
89) Benzo(a)pyrene	15.68	252	267968	13.776	ng	96
90) Dibenzo(a,h)anthracene	17.37	278	36648m	2.277	ng	
91) Benzo(a,h,i)perylene	17.85	276	110919	6.999	ng	# 88

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

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