

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
 Data File : BF108349.D
 Acq On : 21 Aug 2018 20:41
 Operator : JU/SJ
 Sample : J4521-19DL 4X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 72-11967DL

Manual Integrations
 APPROVED

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

Quant Time: Aug 22 00:19:50 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	187169	20.00	ng	-0.01
21) Naphthalene-d8	8.29	136	692962	20.00	ng	-0.01
38) Acenaphthene-d10	10.05	164	315869	20.00	ng	-0.02
63) Phenanthrene-d10	11.54	188	509028	20.00	ng	-0.02
75) Chrysene-d12	14.20	240	382231	20.00	ng	-0.02
86) Perylene-d12	15.76	264	360938	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	268225	25.94	ng	0.00
7) Phenol-d6	6.62	99	365546	26.61	ng	-0.01
23) Nitrobenzene-d5	7.56	82	234342	18.87	ng	-0.02
41) 2,4,6-Tribromophenol	10.84	330	74482	23.64	ng	-0.02
44) 2-Fluorobiphenyl	9.36	172	439816	22.35	ng	-0.02
78) Terphenyl-d14	13.12	244	323424	21.51	ng	-0.02
Target Compounds						
57) Fluorene	10.60	166	49249	2.409	ng	96
70) Phenanthrene	11.57	178	589282	24.544	ng	98
71) Anthracene	11.62	178	228134	9.271	ng	99
74) Fluoranthene	12.77	202	1236436	47.187	ng	96
77) Pyrene	13.00	202	1155404	47.746	ng	98
80) Benzo(a)anthracene	14.19	228	679634	30.982	ng	98
82) Chrysene	14.22	228	543479	27.024	ng	97
85) Indeno(1,2,3-cd)pyrene	17.37	276	240984	13.830	ng	# 87
87) Benzo(b)fluoranthene	15.29	252	768898m	35.651	ng	
88) Benzo(k)fluoranthene	15.32	252	187569m	9.461	ng	
89) Benzo(a)pyrene	15.69	252	517183	26.779	ng	94
90) Dibenzo(a,h)anthracene	17.37	278	66092	4.136	ng	# 92
91) Benzo(a,h,i)perylene	17.86	276	212106	13.480	ng	# 89

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

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