

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
 Data File : BF108344.D
 Acq On : 21 Aug 2018 18:26
 Operator : JU/SJ
 Sample : J4521-13DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 72-12003DL

Manual Integrations
 APPROVED

Sohil
 8/22/2018 4:02:51 PM

Quant Time: Aug 21 18:58:07 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	174564	20.00	ng	-0.01
21) Naphthalene-d8	8.29	136	680419	20.00	ng	-0.01
38) Acenaphthene-d10	10.05	164	354539	20.00	ng	-0.02
63) Phenanthrene-d10	11.55	188	691286	20.00	ng	-0.01
75) Chrysene-d12	14.20	240	379741	20.00	ng	-0.02
86) Perylene-d12	15.75	264	356653	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	121080	12.56	ng	-0.01
7) Phenol-d6	6.61	99	169910	13.26	ng	-0.02
23) Nitrobenzene-d5	7.56	82	107651	8.83	ng	-0.02
41) 2,4,6-Tribromophenol	10.84	330	42039	11.89	ng	-0.02
44) 2-Fluorobiphenyl	9.36	172	222393	10.07	ng	-0.02
78) Terphenyl-d14	13.12	244	206687	13.84	ng	-0.02
Target Compounds						
57) Fluorene	10.60	166	50472	2.200	ng	99
70) Phenanthrene	11.57	178	541232	16.599	ng	98
71) Anthracene	11.62	178	206110	6.168	ng	98
74) Fluoranthene	12.77	202	853358	23.981	ng	96
77) Pyrene	13.00	202	747690	31.100	ng	99
80) Benzo(a)anthracene	14.19	228	303500	13.926	ng	100
82) Chrysene	14.22	228	245574	12.291	ng	97
85) Indeno(1,2,3-cd)pyrene	17.35	276	139508	8.059	ng	# 89
87) Benzo(b)fluoranthene	15.28	252	280948m	13.183	ng	
88) Benzo(k)fluoranthene	15.31	252	111402m	5.687	ng	
89) Benzo(a)pyrene	15.68	252	225191m	11.800	ng	
90) Dibenzo(a,h)anthracene	17.37	278	38030m	2.408	ng	
91) Benzo(a,h,i)perylene	17.85	276	126178	8.115	ng	# 90

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

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