

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061418\
 Data File : BF106448.D
 Acq On : 14 Jun 2018 17:57
 Operator : JU/SJ
 Sample : J3241-09 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-05-061318-B

Manual Integrations
 APPROVED

Sohil
 6/15/2018 11:16:50 AM

Quant Time: Jun 14 19:09:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 14 18:39:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	129457	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	498527	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	223317	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	368899	20.00	ng	0.00
75) Chrysene-d12	14.15	240	340309	20.00	ng	0.00
86) Perylene-d12	15.69	264	241063	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	203742	26.64	ng	0.00
7) Phenol-d6	6.61	99	262889	27.20	ng	0.00
23) Nitrobenzene-d5	7.52	82	157629	18.60	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	52913	24.63	ng	-0.01
44) 2-Fluorobiphenyl	9.32	172	306334	14.40	ng	0.00
78) Terphenyl-d14	13.08	244	270912	19.77	ng	0.00
Target Compounds						
70) Phenanthrene	11.52	178	80890	4.477	ng	97
74) Fluoranthene	12.71	202	225392	11.698	ng	98
77) Pyrene	12.95	202	211312	9.918	ng	100
80) Benzo(a)anthracene	14.14	228	120167	5.934	ng	94
82) Chrysene	14.18	228	111738	6.043	ng	97
85) Indeno(1,2,3-cd)pyrene	17.25	276	41158	2.789	ng	# 90
87) Benzo(b)fluoranthene	15.24	252	119684m	8.213	ng	
88) Benzo(k)fluoranthene	15.26	252	41648m	2.886	ng	
89) Benzo(a)pyrene	15.62	252	80071	6.109	ng	95
91) Benzo(g,h,i)perylene	17.72	276	40609	3.824	ng	94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061418\
Data File : BF106448.D
Acq On : 14 Jun 2018 17:57
Operator : JU/SJ
Sample : J3241-09 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HR-05-061318-B

Manual Integrations
APPROVED

Sohil
6/15/2018 11:16:50 AM

Quant Time: Jun 14 19:09:27 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 14 18:39:24 2018
Response via : Initial Calibration

