

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091918\
 Data File : BF109147.D
 Acq On : 19 Sep 2018 16:55
 Operator : JU/SJ
 Sample : J4962-01RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 291-11984RE

Manual Integrations
 APPROVED

Sohil
 9/20/2018 10:06:42 AM

Quant Time: Sep 19 18:07:15 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 14 13:26:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	125872	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	459349	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	191471	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	319653	20.00	ng	0.00
75) Chrysene-d12	13.86	240	321700	20.00	ng	0.00
86) Perylene-d12	15.27	264	307149	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	274719	36.25	ng	0.00
7) Phenol-d6	6.35	99	452826	46.34	ng	0.00
23) Nitrobenzene-d5	7.28	82	279487	34.13	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	26075	12.55	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	589336	48.22	ng	0.00
78) Terphenyl-d14	12.81	244	504756	37.19	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.47	163	78305	5.722	ng	Qvalue # 99
70) Phenanthrene	11.25	178	63452	4.049	ng	97
74) Fluoranthene	12.44	202	84013	5.079	ng	95
77) Pyrene	12.66	202	94743	3.965	ng	98
80) Benzo(a)anthracene	13.85	228	39988	2.053	ng	96
82) Chrysene	13.88	228	44365	2.277	ng	97
87) Benzo(b)fluoranthene	14.87	252	46558m	2.740	ng	
89) Benzo(a)pyrene	15.20	252	34512	2.287	ng	# 89

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091918\
Data File : BF109147.D
Acq On : 19 Sep 2018 16:55
Operator : JU/SJ
Sample : J4962-01RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
291-11984RE

Manual Integrations
APPROVED

Sohil
9/20/2018 10:06:42 AM

Quant Time: Sep 19 18:07:15 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 14 13:26:52 2018
Response via : Initial Calibration

