

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090119\
 Data File : BF116758.D
 Acq On : 1 Sep 2019 22:19
 Operator : HP/JU
 Sample : K4580-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T12-A1-A4-(0-3.5)

Manual Integrations
 APPROVED

mohammad
 9/5/2019 9:55:01 AM

Quant Time: Sep 02 06:57:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	77177	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	334039	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	205363	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	333738	20.00	ng	0.00
76) Chrysene-d12	14.00	240	222719	20.00	ng	0.00
87) Perylene-d12	15.45	264	225098	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	451107	94.69	ng	0.00
7) Phenol-d6	6.47	99	632753	101.15	ng	0.00
23) Nitrobenzene-d5	7.40	82	370174	63.26	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	143084	104.22	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	741374	60.90	ng	0.00
79) Terphenyl-d14	12.95	244	727121	60.40	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	126804	8.944	ng	98
71) Phenanthrene	11.39	178	82656	4.449	ng	# 90
75) Fluoranthene	12.58	202	120776	6.615	ng	86
78) Pyrene	12.81	202	102692	5.187	ng	# 88
81) Benzo(a)anthracene	13.99	228	48678	3.453	ng	# 94
83) Chrysene	14.03	228	48065	3.310	ng	# 92
84) Bis(2-ethylhexyl)phthalate	13.98	149	105090	8.842	ng	99
88) Benzo(b)fluoranthene	15.03	252	57499m	4.225	ng	
90) Benzo(a)pyrene	15.39	252	39585	3.343	ng	# 80

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090119\
Data File : BF116758.D
Acq On : 1 Sep 2019 22:19
Operator : HP/JU
Sample : K4580-14
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
T12-A1-A4-(0-3.5)

Manual Integrations
APPROVED

mohammad
9/5/2019 9:55:01 AM

Quant Time: Sep 02 06:57:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 30 20:02:30 2019
Response via : Initial Calibration

