

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091520\
 Data File : BF121571.D
 Acq On : 15 Sep 2020 11:30
 Operator : JU/CG
 Sample : L3981-04RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B18-0-2RE

Manual Integrations
 APPROVED

mohammad
 9/16/2020 10:14:31 AM

Quant Time: Sep 22 08:41:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 10 16:47:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	191815	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	739898	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	383256	20.00	ng	0.00
64) Phenanthrene-d10	11.35	188	687332	20.00	ng	0.00
76) Chrysene-d12	13.99	240	478693	20.00	ng	0.00
86) Perylene-d12	15.45	264	489521	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	509060	39.44	ng	0.01
7) Phenol-d6	6.47	99	764317	45.14	ng	0.00
23) Nitrobenzene-d5	7.39	82	437232	31.73	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	332823	69.87	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	1089396	43.05	ng	0.00
79) Terphenyl-d14	12.94	244	1269150	53.71	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.58	163	151446	5.452	ng	Qvalue 100
71) Phenanthrene	11.37	178	674187	18.003	ng	99
72) Anthracene	11.42	178	142055	3.676	ng	98
75) Fluoranthene	12.56	202	1364082	34.122	ng	100
78) Pyrene	12.79	202	1383667	39.562	ng	100
81) Benzo(a)anthracene	13.98	228	673365	22.235	ng	98
83) Chrysene	14.02	228	705701	23.012	ng	98
87) Indeno(1,2,3-cd)pyrene	16.89	276	549381	17.233	ng	95
88) Benzo(b)fluoranthene	15.03	252	1032044m	31.537	ng	
89) Benzo(k)fluoranthene	15.05	252	280405m	9.357	ng	
90) Benzo(a)pyrene	15.39	252	715019	25.704	ng	# 95
91) Dibenzo(a,h)anthracene	16.90	278	143908	5.423	ng	93
92) Benzo(a,h,i)perylene	17.33	276	528581	20.263	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091520\
Data File : BF121571.D
Acq On : 15 Sep 2020 11:30
Operator : JU/CG
Sample : L3981-04RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B18-0-2RE

Manual Integrations
APPROVED

mohammad
9/16/2020 10:14:31 AM

Quant Time: Sep 22 08:41:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 10 16:47:54 2020
Response via : Initial Calibration

