

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100220\
 Data File : BF121807.D
 Acq On : 2 Oct 2020 21:54
 Operator : JU/CG
 Sample : L4213-07 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-16(9-11)

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:27:57 AM

Quant Time: Oct 03 07:37:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	135903	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	492747	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	203535	20.00	ng	-0.01
64) Phenanthrene-d10	11.29	188	325427	20.00	ng	0.00
76) Chrysene-d12	13.92	240	293105	20.00	ng	-0.01
86) Perylene-d12	15.36	264	255654	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	341022	37.29	ng	0.00
7) Phenol-d6	6.40	99	422409	35.21	ng	-0.02
23) Nitrobenzene-d5	7.33	82	269341	29.35	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	74267	29.36	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	443311	32.99	ng	-0.01
79) Terphenyl-d14	12.86	244	342523	23.67	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.52	163	53204	3.607	ng	99
71) Phenanthrene	11.30	178	276086	15.571	ng	98
72) Anthracene	11.36	178	76962	4.206	ng	98
75) Fluoranthene	12.50	202	434803	22.972	ng	97
78) Pyrene	12.72	202	383521	17.909	ng	99
81) Benzo(a)anthracene	13.91	228	229523	12.378	ng	98
83) Chrysene	13.94	228	196215	10.449	ng	96
87) Indeno(1,2,3-cd)pyrene	16.77	276	94383	5.669	ng	95
88) Benzo(b)fluoranthene	14.94	252	231304m	13.534	ng	
89) Benzo(k)fluoranthene	14.97	252	83992m	5.367	ng	
90) Benzo(a)pyrene	15.30	252	163483	11.253	ng	96
92) Benzo(a,h,i)perylene	17.20	276	84542	6.206	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100220\
Data File : BF121807.D
Acq On : 2 Oct 2020 21:54
Operator : JU/CG
Sample : L4213-07 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-16(9-11)

Manual Integrations
APPROVED

mohammad
10/5/2020 10:27:57 AM

Quant Time: Oct 03 07:37:24 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 01 14:29:14 2020
Response via : Initial Calibration

