

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100520\
 Data File : BF121824.D
 Acq On : 5 Oct 2020 18:47
 Operator : JU/CG
 Sample : L4247-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP-4

Manual Integrations
 APPROVED

mohammad
 10/7/2020 10:36:08 AM

Quant Time: Oct 06 00:33:44 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	100101	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	381555	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	181639	20.00	ng	-0.01
64) Phenanthrene-d10	11.28	188	296646	20.00	ng	-0.01
76) Chrysene-d12	13.92	240	232510	20.00	ng	-0.01
86) Perylene-d12	15.36	264	248677	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	644064	95.62	ng	0.00
7) Phenol-d6	6.40	99	801396	90.69	ng	-0.01
23) Nitrobenzene-d5	7.33	82	543360	76.46	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	198692	88.01	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	863097	71.97	ng	-0.01
79) Terphenyl-d14	12.86	244	715375	62.33	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.52	163	98792	7.504	ng	99
71) Phenanthrene	11.30	178	83104	5.142	ng	98
75) Fluoranthene	12.49	202	147136	8.528	ng	99
78) Pyrene	12.72	202	138417	8.148	ng	99
81) Benzo(a)anthracene	13.91	228	75486	5.132	ng	98
83) Chrysene	13.94	228	71622	4.808	ng	96
87) Indeno(1,2,3-cd)pyrene	16.77	276	55982	3.457	ng	97
88) Benzo(b)fluoranthene	14.94	252	107763m	6.482	ng	
90) Benzo(a)pyrene	15.29	252	75753	5.361	ng	# 94
92) Benzo(g,h,i)perylene	17.19	276	53936	4.070	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100520\
Data File : BF121824.D
Acq On : 5 Oct 2020 18:47
Operator : JU/CG
Sample : L4247-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUP-4

Manual Integrations
APPROVED

mohammad
10/7/2020 10:36:08 AM

Quant Time: Oct 06 00:33:44 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

