

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102419\
 Data File : BF117526.D
 Acq On : 24 Oct 2019 22:26
 Operator : JU
 Sample : K5498-15 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 191-52-(0-1)

Manual Integrations
 APPROVED

mohammad
 10/26/2019 10:03:26 AM

Quant Time: Oct 25 04:40:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	52983	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	211294	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	102196	20.00	ng	0.00
64) Phenanthrene-d10	11.26	188	138346	20.00	ng	0.00
76) Chrysene-d12	13.90	240	93411	20.00	ng	0.00
87) Perylene-d12	15.33	264	76109	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	168450	47.30	ng	0.00
7) Phenol-d6	6.39	99	234548	49.03	ng	0.00
23) Nitrobenzene-d5	7.30	82	139713	32.64	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	36274	41.02	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	211054	29.10	ng	0.00
79) Terphenyl-d14	12.83	244	132561	23.15	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.49	163	30370	4.169	ng	99
71) Phenanthrene	11.28	178	67802	8.440	ng	98
75) Fluoranthene	12.47	202	98678	12.270	ng	98
78) Pyrene	12.70	202	91895	11.453	ng	99
81) Benzo(a)anthracene	13.89	228	44337	7.037	ng	98
83) Chrysene	13.93	228	44297	7.173	ng	98
86) Indeno(1,2,3-cd)pyrene	16.75	276	15407	3.342	ng	# 91
88) Benzo(b)fluoranthene	14.93	252	46069m	10.250	ng	
89) Benzo(k)fluoranthene	14.95	252	13292m	2.886	ng	
90) Benzo(a)pyrene	15.27	252	28820	7.053	ng	# 88
92) Benzo(g,h,i)perylene	17.18	276	14314	4.282	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102419\
Data File : BF117526.D
Acq On : 24 Oct 2019 22:26
Operator : JU
Sample : K5498-15 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
191-52-(0-1)

Manual Integrations
APPROVED

mohammad
10/26/2019 10:03:26 AM

Quant Time: Oct 25 04:40:59 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 18 18:53:31 2019
Response via : Initial Calibration

