

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102419\
 Data File : BF117527.D
 Acq On : 24 Oct 2019 22:52
 Operator : JU
 Sample : K5498-19 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 193-68-(0-1)

Manual Integrations
 APPROVED

mohammad
 10/26/2019 10:03:28 AM

Quant Time: Oct 25 04:43:59 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	45721	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	184377	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	87576	20.00	ng	0.00
64) Phenanthrene-d10	11.26	188	117748	20.00	ng	0.00
76) Chrysene-d12	13.90	240	87195	20.00	ng	0.00
87) Perylene-d12	15.34	264	62326	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	159048	51.75	ng	0.00
7) Phenol-d6	6.39	99	224059	54.28	ng	0.01
23) Nitrobenzene-d5	7.30	82	131256	35.14	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	34026	44.90	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	235901	37.95	ng	0.00
79) Terphenyl-d14	12.83	244	152488	28.53	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.49	163	32396	5.189	ng	98
71) Phenanthrene	11.28	178	104586	15.297	ng	98
72) Anthracene	11.33	178	23810	3.394	ng	100
75) Fluoranthene	12.47	202	155932	22.782	ng	98
78) Pyrene	12.70	202	143327	19.137	ng	99
80) Butylbenzylphthalate	13.31	149	12446	3.339	ng	95
81) Benzo(a)anthracene	13.89	228	71735	12.196	ng	100
83) Chrysene	13.93	228	75899	13.167	ng	98
84) Bis(2-ethylhexyl)phthalate	13.87	149	111089	21.278	ng	# 95
86) Indeno(1,2,3-cd)pyrene	16.76	276	23074	5.361	ng	90
88) Benzo(b)fluoranthene	14.93	252	66977m	18.198	ng	
89) Benzo(k)fluoranthene	14.95	252	21522m	5.705	ng	
90) Benzo(a)pyrene	15.28	252	43156	12.897	ng	# 90
91) Dibenzo(a,h)anthracene	16.76	278	6001	2.074	ng	# 59
92) Benzo(a,h,i)perylene	17.19	276	24528	8.959	ng	95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102419\
Data File : BF117527.D
Acq On : 24 Oct 2019 22:52
Operator : JU
Sample : K5498-19 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
193-68-(0-1)

Manual Integrations
APPROVED

mohammad
10/26/2019 10:03:28 AM

Quant Time: Oct 25 04:43:59 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

