

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102419\
 Data File : BF117518.D
 Acq On : 24 Oct 2019 18:53
 Operator : JU
 Sample : K5499-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 704-04-(0-1)

Manual Integrations
 APPROVED

mohammad
 10/26/2019 10:03:01 AM

Quant Time: Nov 02 05:25:47 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	47299	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	191567	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	92782	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	129926	20.00	ng	0.00
76) Chrysene-d12	13.90	240	91032	20.00	ng	0.00
87) Perylene-d12	15.33	264	94964	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	274605	86.37	ng	0.00
7) Phenol-d6	6.39	99	372773	87.30	ng	0.00
23) Nitrobenzene-d5	7.30	82	230012	59.28	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	59219	73.77	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	373910	56.78	ng	0.00
79) Terphenyl-d14	12.83	244	238790	42.79	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.48	163	52886	7.996	ng	98
71) Phenanthrene	11.27	178	120705	15.999	ng	100
72) Anthracene	11.33	178	27954	3.611	ng	98
75) Fluoranthene	12.47	202	246227	32.602	ng	98
78) Pyrene	12.70	202	232088	29.682	ng	99
81) Benzo(a)anthracene	13.89	228	129686	21.120	ng	99
83) Chrysene	13.92	228	115852	19.251	ng	99
86) Indeno(1,2,3-cd)pyrene	16.75	276	55250	12.297	ng	93
88) Benzo(b)fluoranthene	14.92	252	157508m	28.088	ng	
89) Benzo(k)fluoranthene	14.94	252	56351m	9.804	ng	
90) Benzo(a)pyrene	15.27	252	111201	21.810	ng	# 94
91) Dibenzo(a,h)anthracene	16.74	278	12810	2.906	ng	# 74
92) Benzo(a,h,i)perylene	17.18	276	54211	12.996	ng	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102419\
Data File : BF117518.D
Acq On : 24 Oct 2019 18:53
Operator : JU
Sample : K5499-17
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
704-04-(0-1)

Manual Integrations
APPROVED

mohammad
10/26/2019 10:03:01 AM

Quant Time: Nov 02 05:25:47 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

