

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102919\
 Data File : BF117606.D
 Acq On : 29 Oct 2019 23:00
 Operator : JU
 Sample : K5587-14
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CSA-2-1-10

Manual Integrations
 APPROVED

mohammad
 10/30/2019 4:53:25 PM

Quant Time: Oct 30 13:36:35 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	32610	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	111263	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	48403	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	79222	20.00	ng	0.00
76) Chrysene-d12	13.90	240	60791	20.00	ng	0.00
87) Perylene-d12	15.33	264	45010	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	197224	89.98	ng	0.00
7) Phenol-d6	6.39	99	247405	84.04	ng	0.00
23) Nitrobenzene-d5	7.29	82	136272	60.46	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	36027	86.02	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	213364	62.11	ng	-0.01
79) Terphenyl-d14	12.83	244	211901	56.86	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.48	163	36269	10.511	ng	97
71) Phenanthrene	11.27	178	9216	2.003	ng	100
75) Fluoranthene	12.47	202	26362	5.725	ng	96
78) Pyrene	12.70	202	23506	4.502	ng	99
81) Benzo(a)anthracene	13.89	228	11478m	2.799	ng	
83) Chrysene	13.92	228	11708	2.913	ng	98
88) Benzo(b)fluoranthene	14.93	252	9908m	3.728	ng	
90) Benzo(a)pyrene	15.28	252	6272	2.595	ng	# 81

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102919\
Data File : BF117606.D
Acq On : 29 Oct 2019 23:00
Operator : JU
Sample : K5587-14
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CSA-2-1-10

Quant Time: Oct 30 13:36:35 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

Manual Integrations
APPROVED

mohammad
10/30/2019 4:53:25 PM

