

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090119\
 Data File : BF116747.D
 Acq On : 1 Sep 2019 17:20
 Operator : HP/JU
 Sample : K4544-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T16-17-C1-C4-(0-2.25)

Manual Integrations
 APPROVED

mohammad
 9/5/2019 9:54:31 AM

Quant Time: Sep 02 05:55:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	88088	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	353780	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	193332	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	355189	20.00	ng	-0.01
76) Chrysene-d12	13.99	240	244242	20.00	ng	0.00
87) Perylene-d12	15.45	264	239977	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	505183	92.91	ng	0.00
7) Phenol-d6	6.47	99	691354	96.83	ng	-0.01
23) Nitrobenzene-d5	7.40	82	417951	67.44	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	144363	111.70	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	755886	65.95	ng	-0.01
79) Terphenyl-d14	12.95	244	868629	65.79	ng	0.00
Target Compounds						
10) Phenol	6.48	94	52007	6.578	ng	97
50) Dimethylphthalate	9.59	163	121470	9.101	ng	# 97
71) Phenanthrene	11.38	178	168719	8.533	ng	98
72) Anthracene	11.43	178	41230	2.072	ng	97
75) Fluoranthene	12.57	202	299813	15.430	ng	98
78) Pyrene	12.80	202	270861	12.475	ng	99
81) Benzo(a)anthracene	13.98	228	118589	7.672	ng	98
83) Chrysene	14.02	228	107942	6.778	ng	95
84) Bis(2-ethylhexyl)phthalate	13.97	149	158457	12.158	ng	100
86) Indeno(1,2,3-cd)pyrene	16.89	276	59911	4.684	ng	95
88) Benzo(b)fluoranthene	15.02	252	127650m	8.798	ng	
89) Benzo(k)fluoranthene	15.05	252	45464m	3.437	ng	
90) Benzo(a)pyrene	15.39	252	88350	6.999	ng	# 88
92) Benzo(a,h,i)perylene	17.32	276	57632	5.115	ng	# 86

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090119\
Data File : BF116747.D
Acq On : 1 Sep 2019 17:20
Operator : HP/JU
Sample : K4544-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
T16-17-C1-C4-(0-2.25)

Manual Integrations
APPROVED

mohammad
9/5/2019 9:54:31 AM

Quant Time: Sep 02 05:55:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 30 20:02:30 2019
Response via : Initial Calibration

