

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083019\
 Data File : BF116674.D
 Acq On : 31 Aug 2019 2:25
 Operator : HP/JU
 Sample : K4516-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T1-S-B1-B4

Manual Integrations
 APPROVED

mohammad
 8/31/2019 2:45:30 PM

Quant Time: Aug 31 04:48:30 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	106948	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	427025	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	220205	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	371318	20.00	ng	0.00
76) Chrysene-d12	13.99	240	239591	20.00	ng	0.00
87) Perylene-d12	15.45	264	246539	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	718057	108.77	ng	0.00
7) Phenol-d6	6.47	99	993137	114.57	ng	0.00
23) Nitrobenzene-d5	7.40	82	632512	84.56	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	186371	126.60	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	968712	74.21	ng	0.00
79) Terphenyl-d14	12.94	244	894086	69.03	ng	0.00
Target Compounds						
10) Phenol	6.49	94	36278	3.779	ng	88
50) Dimethylphthalate	9.59	163	101017	6.645	ng	99
71) Phenanthrene	11.38	178	50783	2.457	ng	99
75) Fluoranthene	12.57	202	132973	6.546	ng	99
78) Pyrene	12.80	202	117633	5.523	ng	99
81) Benzo(a)anthracene	13.98	228	60865	4.014	ng	95
83) Chrysene	14.02	228	52768	3.378	ng	96
86) Indeno(1,2,3-cd)pyrene	16.89	276	33647	2.681	ng	96
88) Benzo(b)fluoranthene	15.02	252	63771m	4.278	ng	
90) Benzo(a)pyrene	15.38	252	44239	3.411	ng	# 89
92) Benzo(g,h,i)perylene	17.32	276	30737	2.655	ng	# 91

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083019\
Data File : BF116674.D
Acq On : 31 Aug 2019 2:25
Operator : HP/JU
Sample : K4516-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
T1-S-B1-B4

Manual Integrations
APPROVED

mohammad
8/31/2019 2:45:30 PM

Quant Time: Aug 31 04:48:30 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

