

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071619\
 Data File : BF115612.D
 Acq On : 16 Jul 2019 21:58
 Operator : HP/JU
 Sample : K3776-03 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-01-006-B

Manual Integrations
 APPROVED

mohammad
 7/17/2019 12:07:05 PM

Quant Time: Jul 17 06:03:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	153207	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	565279	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	248687	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	497215	20.00	ng	0.00
76) Chrysene-d12	14.04	240	355992	20.00	ng	0.00
87) Perylene-d12	15.53	264	271672	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	243746	26.02	ng	0.00
7) Phenol-d6	6.50	99	479688	40.36	ng	-0.01
23) Nitrobenzene-d5	7.44	82	283988	29.21	ng	-0.01
42) 2,4,6-Tribromophenol	10.70	330	35308	12.16	ng	-0.01
45) 2-Fluorobiphenyl	9.24	172	509969	35.89	ng	-0.01
79) Terphenyl-d14	12.99	244	637069	33.02	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.63	163	72973	3.900	ng	99
71) Phenanthrene	11.43	178	161198	6.325	ng	96
75) Fluoranthene	12.62	202	281421	10.449	ng	99
78) Pyrene	12.85	202	269955	8.950	ng	97
81) Benzo(a)anthracene	14.03	228	104490	4.455	ng	94
83) Chrysene	14.07	228	110344	4.687	ng	# 93
88) Benzo(b)fluoranthene	15.09	252	85619m	4.894	ng	
89) Benzo(k)fluoranthene	15.12	252	32050m	2.055	ng	
90) Benzo(a)pyrene	15.46	252	55818	3.712	ng	# 66
92) Benzo(g,h,i)perylene	17.46	276	44186	3.357	ng	# 74

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071619\
Data File : BF115612.D
Acq On : 16 Jul 2019 21:58
Operator : HP/JU
Sample : K3776-03 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-SF-01-006-B

Manual Integrations
APPROVED

mohammad
7/17/2019 12:07:05 PM

Quant Time: Jul 17 06:03:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 14:03:52 2019
Response via : Initial Calibration

