

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030220\
 Data File : BF119179.D
 Acq On : 2 Mar 2020 20:21
 Operator : CG/JU
 Sample : L1735-03 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-01-009-B

Manual Integrations
 APPROVED

mohammad
 3/3/2020 12:26:08 PM

Quant Time: Mar 03 08:19:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 26 16:03:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	124552	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	477713	20.00	ng	-0.02
39) Acenaphthene-d10	9.77	164	229881	20.00	ng	-0.02
64) Phenanthrene-d10	11.25	188	380394	20.00	ng	-0.01
76) Chrysene-d12	13.89	240	297448	20.00	ng	-0.01
87) Perylene-d12	15.32	264	226888	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	25882	3.47	ng	0.00
7) Phenol-d6	6.39	99	87432	9.65	ng	-0.02
23) Nitrobenzene-d5	7.30	82	69310	7.66	ng	-0.02
42) 2,4,6-Tribromophenol	10.57	330	522	0.17	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	153752	9.85	ng	-0.02
79) Terphenyl-d14	12.83	244	164102	9.50	ng	-0.02
Target Compounds						
71) Phenanthrene	11.27	178	160212	7.723	ng	Qvalue 97
75) Fluoranthene	12.47	202	196237	8.912	ng	97
78) Pyrene	12.69	202	167752	7.023	ng	96
81) Benzo(a)anthracene	13.88	228	78065	3.852	ng	98
83) Chrysene	13.92	228	76873	3.807	ng	96
88) Benzo(b)fluoranthene	14.92	252	73271m	4.899	ng	
90) Benzo(a)pyrene	15.26	252	40659	3.012	ng	# 78

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030220\
Data File : BF119179.D
Acq On : 2 Mar 2020 20:21
Operator : CG/JU
Sample : L1735-03 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-SF-01-009-B

Manual Integrations
APPROVED

mohammad
3/3/2020 12:26:08 PM

Quant Time: Mar 03 08:19:59 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 26 16:03:05 2020
Response via : Initial Calibration

