

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022020\
 Data File : BF118988.D
 Acq On : 21 Feb 2020 5:16
 Operator : CG/JU
 Sample : L1547-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MARCY-GREEN-BH-01-B

Manual Integrations
 APPROVED

mohammad
 2/21/2020 2:19:19 PM

Quant Time: Feb 21 06:05:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 20 17:40:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	151144	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	513044	20.00	ng	0.00
39) Acenaphthene-d10	9.79	164	234346	20.00	ng	0.00
64) Phenanthrene-d10	11.27	188	394926	20.00	ng	0.00
76) Chrysene-d12	13.92	240	364661	20.00	ng	0.00
87) Perylene-d12	15.34	264	290206	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	822790	90.97	ng	0.00
7) Phenol-d6	6.40	99	1025590	93.24	ng	0.00
23) Nitrobenzene-d5	7.32	82	644056	66.28	ng	0.00
42) 2,4,6-Tribromophenol	10.58	330	209195	68.24	ng	0.00
45) 2-Fluorobiphenyl	9.12	172	1175801	73.91	ng	0.00
79) Terphenyl-d14	12.86	244	1257458	59.37	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.51	163	36188	2.019	ng	99
71) Phenanthrene	11.30	178	90722	4.212	ng	98
75) Fluoranthene	12.49	202	214256	9.372	ng	99
78) Pyrene	12.72	202	196981	6.727	ng	99
81) Benzo(a)anthracene	13.90	228	112216	4.516	ng	97
83) Chrysene	13.94	228	93228	3.766	ng	97
88) Benzo(b)fluoranthene	14.93	252	106280m	5.556	ng	
89) Benzo(k)fluoranthene	14.96	252	39495m	2.228	ng	
90) Benzo(a)pyrene	15.29	252	73783	4.274	ng	# 91
92) Benzo(g,h,i)perylene	17.18	276	42443	2.828	ng	91

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022020\
Data File : BF118988.D
Acq On : 21 Feb 2020 5:16
Operator : CG/JU
Sample : L1547-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MARCY-GREEN-BH-01-B

Manual Integrations
APPROVED

mohammad
2/21/2020 2:19:19 PM

Quant Time: Feb 21 06:05:34 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 20 17:40:17 2020
Response via : Initial Calibration

