

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120319\
 Data File : BF118080.D
 Acq On : 3 Dec 2019 23:35
 Operator : JU
 Sample : K6069-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2

Manual Integrations
 APPROVED

mohammad
 12/4/2019 5:02:05 PM

Quant Time: Dec 04 02:24:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 03 15:16:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	135145	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	501091	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	240161	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	393486	20.00	ng	0.00
76) Chrysene-d12	14.08	240	293376	20.00	ng	0.00
87) Perylene-d12	15.59	264	283807	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	715104	93.66	ng	0.00
7) Phenol-d6	6.51	99	876955	95.23	ng	0.00
23) Nitrobenzene-d5	7.44	82	528707	62.72	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	246176	96.82	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1060486	79.22	ng	0.00
79) Terphenyl-d14	13.02	244	1036208	64.55	ng	0.00
Target Compounds						
10) Phenol	6.52	94	23296	2.434	ng	94
50) Dimethylphthalate	9.63	163	168268	9.992	ng	99
71) Phenanthrene	11.45	178	108797	5.499	ng	98
75) Fluoranthene	12.64	202	179358	2.919	ng	97
78) Pyrene	12.87	202	171175	7.220	ng	97
81) Benzo(a)anthracene	14.07	228	100281	5.173	ng	# 95
83) Chrysene	14.10	228	88461	4.709	ng	# 94
86) Indeno(1,2,3-cd)pyrene	17.10	276	54400	3.402	ng	97
88) Benzo(b)fluoranthene	15.14	252	133104m	7.219	ng	
89) Benzo(k)fluoranthene	15.16	252	43951m	2.530	ng	
90) Benzo(a)pyrene	15.52	252	88414	5.453	ng	# 82
92) Benzo(a,h,i)perylene	17.56	276	52564	3.781	ng	91

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120319\
Data File : BF118080.D
Acq On : 3 Dec 2019 23:35
Operator : JU
Sample : K6069-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-2

Quant Time: Dec 04 02:24:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 03 15:16:53 2019
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
12/4/2019 5:02:05 PM

