

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080620\
 Data File : BF121219.D
 Acq On : 6 Aug 2020 23:44
 Operator : JU/CG
 Sample : L3573-01 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-03-016-A

Manual Integrations
 APPROVED

mohammad
 8/7/2020 1:51:21 PM

Quant Time: Aug 07 12:26:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 29 14:55:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	142258	20.00	ng	-0.01
21) Naphthalene-d8	8.08	136	543923	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	266587	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	445576	20.00	ng	0.00
76) Chrysene-d12	13.96	240	359371	20.00	ng	0.00
86) Perylene-d12	15.42	264	324762	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	347911	40.09	ng	0.00
7) Phenol-d6	6.43	99	416162	37.13	ng	-0.02
23) Nitrobenzene-d5	7.36	82	268355	28.55	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	103257	35.39	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	518907	29.06	ng	0.00
79) Terphenyl-d14	12.90	244	414748	25.09	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.55	163	75999	3.952	ng	98
75) Fluoranthene	12.53	202	130384	5.133	ng	98
78) Pyrene	12.76	202	132566	5.218	ng	99
81) Benzo(a)anthracene	13.95	228	86973	3.997	ng	96
83) Chrysene	13.99	228	82204m	3.595	ng	
88) Benzo(b)fluoranthene	15.00	252	117317m	5.976	ng	
89) Benzo(k)fluoranthene	15.02	252	37773m	2.110	ng	
90) Benzo(a)pyrene	15.36	252	83022	4.635	ng	# 92
92) Benzo(g,h,i)perylene	17.29	276	42496	2.336	ng	# 91

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080620\
Data File : BF121219.D
Acq On : 6 Aug 2020 23:44
Operator : JU/CG
Sample : L3573-01 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-GF-03-016-A

Manual Integrations
APPROVED

mohammad
8/7/2020 1:51:21 PM

Quant Time: Aug 07 12:26:13 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 29 14:55:43 2020
Response via : Initial Calibration

