

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080620\
 Data File : BF121207.D
 Acq On : 6 Aug 2020 17:42
 Operator : JU/CG
 Sample : L3553-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JB-1A

Manual Integrations
 APPROVED

mohammad
 8/7/2020 1:50:53 PM

Quant Time: Aug 06 19:08:50 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	135548	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	541993	20.00	ng	-0.01
39) Acenaphthene-d10	9.83	164	284161	20.00	ng	-0.01
64) Phenanthrene-d10	11.32	188	546452	20.00	ng	0.00
76) Chrysene-d12	13.96	240	395097	20.00	ng	0.00
86) Perylene-d12	15.41	264	392326	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	588460	71.17	ng	-0.01
7) Phenol-d6	6.43	99	720370	67.45	ng	-0.02
23) Nitrobenzene-d5	7.35	82	471612	50.35	ng	-0.02
42) 2,4,6-Tribromophenol	10.62	330	219112	70.44	ng	-0.01
45) 2-Fluorobiphenyl	9.15	172	907909	47.70	ng	-0.01
79) Terphenyl-d14	12.90	244	900819	49.56	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.55	163	165921	8.094	ng	100
71) Phenanthrene	11.34	178	479148	17.049	ng	99
72) Anthracene	11.39	178	104189	3.692	ng	96
75) Fluoranthene	12.53	202	661479	21.234	ng	98
78) Pyrene	12.76	202	653148	23.382	ng	99
81) Benzo(a)anthracene	13.95	228	297333	12.428	ng	100
83) Chrysene	13.98	228	271107	10.783	ng	97
87) Indeno(1,2,3-cd)pyrene	16.83	276	160111	5.868	ng	94
88) Benzo(b)fluoranthene	14.99	252	302760m	12.767	ng	
89) Benzo(k)fluoranthene	15.02	252	109853m	5.079	ng	
90) Benzo(a)pyrene	15.34	252	233751	10.804	ng	99
92) Benzo(a,h,i)perylene	17.26	276	156009	7.099	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080620\
Data File : BF121207.D
Acq On : 6 Aug 2020 17:42
Operator : JU/CG
Sample : L3553-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JB-1A

Manual Integrations
APPROVED

mohammad
8/7/2020 1:50:53 PM

Quant Time: Aug 06 19:08:50 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

