

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073020\
 Data File : BF121138.D
 Acq On : 30 Jul 2020 20:18
 Operator : JU/CG
 Sample : L3436-07 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 7

Manual Integrations
 APPROVED

Sohil
 7/31/2020 12:11:58 PM

Quant Time: Jul 31 02:14:21 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	6.80	152	141170	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	546336	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	282728	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	509849	20.00	ng	0.00
76) Chrysene-d12	13.97	240	348527	20.00	ng	0.00
86) Perylene-d12	15.42	264	368806	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	133875	15.55	ng	-0.01
7) Phenol-d6	6.43	99	174906	15.72	ng	-0.02
23) Nitrobenzene-d5	7.36	82	99770	10.57	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	31267	10.10	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	221716	11.71	ng	0.00
79) Terphenyl-d14	12.91	244	202401	12.62	ng	0.00
Target Compounds						
31) Naphthalene	8.10	128	77805	2.776	ng	98
37) 2-Methylnaphthalene	8.79	142	46023	2.529	ng	96
38) 1-Methylnaphthalene	8.89	142	38928	2.259	ng	99
58) Fluorene	10.39	166	52565	2.806	ng	98
71) Phenanthrene	11.35	178	307537	11.728	ng	99
72) Anthracene	11.40	178	100199	3.805	ng	98
75) Fluoranthene	12.54	202	391521	13.471	ng	100
78) Pyrene	12.77	202	396470	16.090	ng	98
81) Benzo(a)anthracene	13.96	228	157829	7.478	ng	96
83) Chrysene	13.99	228	157186	7.087	ng	97
87) Indeno(1,2,3-cd)pyrene	16.86	276	62465	2.435	ng	97
88) Benzo(b)fluoranthene	15.00	252	162351m	7.283	ng	
89) Benzo(k)fluoranthene	15.02	252	50604m	2.489	ng	
90) Benzo(a)pyrene	15.36	252	126338	6.212	ng	# 94
92) Benzo(a,h,i)perylene	17.29	276	56756	2.747	ng	# 93

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073020\
Data File : BF121138.D
Acq On : 30 Jul 2020 20:18
Operator : JU/CG
Sample : L3436-07 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
7

Manual Integrations
APPROVED

Sohil
7/31/2020 12:11:58 PM

Quant Time: Jul 31 02:14:21 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

