

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100620\
 Data File : BF121858.D
 Acq On : 6 Oct 2020 18:01
 Operator : JU/CG
 Sample : L4230-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 24702

Manual Integrations
 APPROVED

mohammad
 10/7/2020 10:41:02 AM

Quant Time: Oct 06 18:54:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	107749	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	391935	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	166640	20.00	ng	-0.01
64) Phenanthrene-d10	11.29	188	226140	20.00	ng	0.00
76) Chrysene-d12	13.92	240	250133	20.00	ng	-0.01
86) Perylene-d12	15.36	264	246909	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	662505	91.38	ng	0.00
7) Phenol-d6	6.40	99	838103	88.11	ng	-0.01
23) Nitrobenzene-d5	7.33	82	551092	75.49	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	151947	73.36	ng	-0.01
45) 2-Fluorobiphenyl	9.12	172	754288	68.55	ng	-0.01
79) Terphenyl-d14	12.87	244	543771	44.04	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.52	163	119774	9.917	ng	99
71) Phenanthrene	11.31	178	175364	14.233	ng	# 95
72) Anthracene	11.36	178	26552	2.088	ng	# 73
75) Fluoranthene	12.50	202	392771	29.863	ng	98
78) Pyrene	12.73	202	335839	18.376	ng	99
81) Benzo(a)anthracene	13.92	228	198760	12.560	ng	98
83) Chrysene	13.95	228	220216	13.742	ng	97
84) Bis(2-ethylhexyl)phthalate	13.90	149	22287	2.257	ng	# 98
87) Indeno(1,2,3-cd)pyrene	16.78	276	101608	6.319	ng	96
88) Benzo(b)fluoranthene	14.95	252	302304m	18.315	ng	
89) Benzo(k)fluoranthene	14.97	252	83018m	5.492	ng	
90) Benzo(a)pyrene	15.30	252	176918	12.609	ng	98
91) Dibenzo(a,h)anthracene	16.78	278	28068	2.097	ng	# 92
92) Benzo(a,h,i)perylene	17.20	276	92483	7.029	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100620\
Data File : BF121858.D
Acq On : 6 Oct 2020 18:01
Operator : JU/CG
Sample : L4230-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
24702

Manual Integrations
APPROVED

mohammad
10/7/2020 10:41:02 AM

Quant Time: Oct 06 18:54:16 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 01 14:29:14 2020
Response via : Initial Calibration

