

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100520\
 Data File : BF121833.D
 Acq On : 5 Oct 2020 23:27
 Operator : JU/CG
 Sample : L4221-01 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-02-100120

Manual Integrations
 APPROVED

mohammad
 10/7/2020 10:36:35 AM

Quant Time: Oct 06 01:55:00 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	104730	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	379833	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	165198	20.00	ng	-0.01
64) Phenanthrene-d10	11.28	188	273787	20.00	ng	-0.01
76) Chrysene-d12	13.92	240	271859	20.00	ng	-0.01
86) Perylene-d12	15.36	264	247685	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	275816	39.14	ng	0.00
7) Phenol-d6	6.40	99	340887	36.87	ng	-0.01
23) Nitrobenzene-d5	7.33	82	219810	31.07	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	69316	33.76	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	398284	36.51	ng	-0.01
79) Terphenyl-d14	12.86	244	339338	25.29	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.52	163	57266	4.783	ng	99
71) Phenanthrene	11.30	178	76316	5.116	ng	96
75) Fluoranthene	12.49	202	79775	5.010	ng	100
78) Pyrene	12.72	202	110067	5.541	ng	100
81) Benzo(a)anthracene	13.91	228	53928m	3.136	ng	
83) Chrysene	13.94	228	55062	3.162	ng	98
88) Benzo(b)fluoranthene	14.94	252	52080m	3.145	ng	
90) Benzo(a)pyrene	15.30	252	44072	3.131	ng	# 93

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100520\
Data File : BF121833.D
Acq On : 5 Oct 2020 23:27
Operator : JU/CG
Sample : L4221-01 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-02-100120

Manual Integrations
APPROVED

mohammad
10/7/2020 10:36:35 AM

Quant Time: Oct 06 01:55:00 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

