

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060520\
 Data File : BF120562.D
 Acq On : 5 Jun 2020 16:26
 Operator : JU/CG
 Sample : L2890-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHRT-24245

Manual Integrations
 APPROVED

mohammad
 6/8/2020 12:51:10 PM

Quant Time: Jun 05 17:38:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 05 15:36:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	194477	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	697004	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	325550	20.00	ng	0.00
64) Phenanthrene-d10	11.34	188	530684	20.00	ng	0.00
76) Chrysene-d12	13.98	240	371512	20.00	ng	0.00
86) Perylene-d12	15.43	264	340339	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.44	112	979451	95.98	ng	0.00
7) Phenol-d6	6.46	99	1031824	82.03	ng	0.00
23) Nitrobenzene-d5	7.38	82	671851	63.05	ng	0.00
42) 2,4,6-Tribromophenol	10.65	330	259100	85.90	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	1240786	64.67	ng	0.00
79) Terphenyl-d14	12.93	244	1071127	64.16	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.57	163	236120	11.602	ng	99
71) Phenanthrene	11.36	178	71272	3.048	ng	99
75) Fluoranthene	12.55	202	242665	9.644	ng	97
78) Pyrene	12.78	202	205804	7.966	ng	99
81) Benzo(a)anthracene	13.97	228	110689	5.559	ng	99
83) Chrysene	14.00	228	124054	5.943	ng	97
84) Bis(2-ethylhexyl)phthalate	13.96	149	31501	2.488	ng	# 97
87) Indeno(1,2,3-cd)pyrene	16.86	276	63492	3.411	ng	99
88) Benzo(b)fluoranthene	15.01	252	171700m	9.083	ng	
89) Benzo(k)fluoranthene	15.03	252	43326m	2.455	ng	
90) Benzo(a)pyrene	15.36	252	97343	5.887	ng	# 93
92) Benzo(a,h,i)perylene	17.29	276	61124	4.084	ng	94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060520\
Data File : BF120562.D
Acq On : 5 Jun 2020 16:26
Operator : JU/CG
Sample : L2890-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CHRT-24245

Manual Integrations
APPROVED

mohammad
6/8/2020 12:51:10 PM

Quant Time: Jun 05 17:38:40 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 05 15:36:20 2020
Response via : Initial Calibration

