

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090519\
 Data File : BF116830.D
 Acq On : 5 Sep 2019 11:48
 Operator : HP/JU
 Sample : K4625-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HF-01

Manual Integrations
 APPROVED

mohammad
 9/10/2019 9:52:09 AM

Quant Time: Sep 06 14:06:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	76768	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	312045	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	153140	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	221701	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	150835	20.00	ng	0.00
87) Perylene-d12	15.47	264	108761	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	457603	96.57	ng	0.00
7) Phenol-d6	6.47	99	630003	101.25	ng	0.00
23) Nitrobenzene-d5	7.40	82	379668	69.46	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	114407	111.75	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	645079	71.06	ng	-0.01
79) Terphenyl-d14	12.94	244	459395	56.34	ng	0.00
Target Compounds						
10) Phenol	6.49	94	15494	2.249	ng	92
50) Dimethylphthalate	9.59	163	84524	7.995	ng	98
71) Phenanthrene	11.38	178	24700	2.001	ng	95
75) Fluoranthene	12.57	202	43859	3.616	ng	95
78) Pyrene	12.80	202	59686	4.451	ng	96
88) Benzo(b)fluoranthene	15.04	252	26325m	4.003	ng	
90) Benzo(a)pyrene	15.41	252	18067	3.158	ng	# 1
92) Benzo(g,h,i)perylene	17.38	276	12661m	2.479	ng	

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090519\
Data File : BF116830.D
Acq On : 5 Sep 2019 11:48
Operator : HP/JU
Sample : K4625-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HF-01

Manual Integrations
APPROVED

mohammad
9/10/2019 9:52:09 AM

Quant Time: Sep 06 14:06:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 30 20:02:30 2019
Response via : Initial Calibration

