

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050917\
 Data File : BF095045.D
 Acq On : 10 May 2017 3:36
 Operator : SJ/MA
 Sample : I2892-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AST-E(9.5-10)

Manual Integrations
 APPROVED

mohammad
 5/10/2017 11:47:42 AM

Quant Time: May 10 05:47:32 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	106381	20.00	ng	-0.02
21) Naphthalene-d8	9.73	136	436164	20.00	ng	-0.02
38) Acenaphthene-d10	12.56	164	198894	20.00	ng	-0.02
63) Phenanthrene-d10	14.97	188	306712	20.00	ng	-0.02
75) Chrysene-d12	18.63	240	209520	20.00	ng	-0.02
86) Perylene-d12	20.30	264	199093	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	749647	117.49	ng	-0.02
7) Phenol-d6	7.26	99	910202	118.89	ng	-0.02
23) Nitrobenzene-d5	8.61	82	497115	71.87	ng	-0.02
41) 2,4,6-Tribromophenol	13.86	330	173532	106.53	ng	-0.02
44) 2-Fluorobiphenyl	11.51	172	1038857	75.18	ng	-0.02
78) Terphenyl-d14	17.29	244	637720	67.04	ng	-0.02
Target Compounds						
10) Phenol	7.28	94	19561	2.42	ng	Qvalue # 73
49) Dimethylphthalate	12.20	163	148824	9.11	ng	99
74) Fluoranthene	16.75	202	63318	3.50	ng	98
77) Pyrene	17.05	202	58675	3.74	ng	96
80) Benzo(a)anthracene	18.62	228	29149m	2.39	ng	
82) Chrysene	18.67	228	31212	2.65	ng	98
87) Benzo(b)fluoranthene	19.90	252	42471m	3.45	ng	
89) Benzo(a)pyrene	20.25	252	30623	2.70	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050917\
Data File : BF095045.D
Acq On : 10 May 2017 3:36
Operator : SJ/MA
Sample : I2892-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AST-E(9.5-10)

Manual Integrations
APPROVED

mohammad
5/10/2017 11:47:42 AM

Quant Time: May 10 05:47:32 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 03 17:24:51 2017
Response via : Initial Calibration

