

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052217\
 Data File : BF095320.D
 Acq On : 22 May 2017 18:26
 Operator : SJ/MA
 Sample : I3227-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-11939

Quant Time: May 23 03:56:56 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	88076	20.00	ng	0.00
21) Naphthalene-d8	9.78	136	370506	20.00	ng	0.00
38) Acenaphthene-d10	12.61	164	176363	20.00	ng	-0.01
63) Phenanthrene-d10	15.02	188	255380	20.00	ng	0.00
75) Chrysene-d12	18.69	240	170756	20.00	ng	0.00
86) Perylene-d12	20.37	264	183668	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.72	112	795580	150.60	ng	-0.02
7) Phenol-d6	7.30	99	983147	155.11	ng	-0.01
23) Nitrobenzene-d5	8.66	82	573347	97.58	ng	-0.01
41) 2,4,6-Tribromophenol	13.91	330	191326	132.46	ng	0.00
44) 2-Fluorobiphenyl	11.55	172	1030855	84.13	ng	-0.01
78) Terphenyl-d14	17.34	244	523351	67.51	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	9.82	128	51712	2.78	ng	97
49) Dimethylphthalate	12.24	163	209592	14.48	ng	100
70) Phenanthrene	15.05	178	198056	13.50	ng	97
71) Anthracene	15.15	178	44261m	2.95	ng	
74) Fluoranthene	16.81	202	265619	17.65	ng	100
77) Pyrene	17.11	202	258395	20.23	ng	# 95
80) Benzo(a)anthracene	18.68	228	110310	11.10	ng	# 95
82) Chrysene	18.72	228	116611	12.14	ng	# 95
85) Indeno(1,2,3-cd)pyrene	21.71	276	61089	7.83	ng	# 91
87) Benzo(b)fluoranthene	19.96	252	127276m	11.21	ng	
88) Benzo(k)fluoranthene	19.99	252	48328m	4.41	ng	
89) Benzo(a)pyrene	20.31	252	100490	9.60	ng	# 90
91) Benzo(a,h,i)perylene	22.09	276	59749	7.04	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052217\
Data File : BF095320.D
Acq On : 22 May 2017 18:26
Operator : SJ/MA
Sample : I3227-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RO-11939

Quant Time: May 23 03:56:56 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 18 17:07:53 2017
Response via : Initial Calibration

