

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070517\
 Data File : BF096517.D
 Acq On : 6 Jul 2017 7:28
 Operator : SJ/MA
 Sample : I3975-09 5X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B8-2-4

Quant Time: Jul 06 08:58:16 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 13:27:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	90724	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	330549	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	120759	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	218255	20.00	ng	0.00
75) Chrysene-d12	13.86	240	161091	20.00	ng	0.00
86) Perylene-d12	15.27	264	113614	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	115563	18.80	ng	0.00
7) Phenol-d6	6.35	99	133954	17.73	ng	-0.01
23) Nitrobenzene-d5	7.27	82	64916	11.80	ng	-0.01
41) 2,4,6-Tribromophenol	10.53	330	17782	18.85	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	122581	17.36	ng	-0.01
78) Terphenyl-d14	12.81	244	108646	14.41	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.46	163	45845	5.09	ng	98
70) Phenanthrene	11.25	178	38794	3.29	ng	100
74) Fluoranthene	12.44	202	62501	5.40	ng	99
77) Pyrene	12.66	202	62085	4.80	ng	98
79) Butylbenzylphthalate	13.30	149	399221	60.99	ng	# 85
80) Benzo(a)anthracene	13.85	228	26097	2.80	ng	92
82) Chrysene	13.89	228	37113m	3.80	ng	
83) Bis(2-ethylhexyl)phthalate	13.86	149	313678	42.93	ng	# 99
87) Benzo(b)fluoranthene	14.87	252	38765m	5.45	ng	
89) Benzo(a)pyrene	15.22	252	16238	2.55	ng	# 61
91) Benzo(g,h,i)perylene	17.05	276	11276	2.18	ng	# 81

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070517\
Data File : BF096517.D
Acq On : 6 Jul 2017 7:28
Operator : SJ/MA
Sample : I3975-09 5X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B8-2-4

Quant Time: Jul 06 08:58:16 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 05 13:27:10 2017
Response via : Initial Calibration

