

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070517\
 Data File : BF096507.D
 Acq On : 6 Jul 2017 2:52
 Operator : SJ/MA
 Sample : I3976-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B10-2-4

Quant Time: Jul 06 04:56:16 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	6.72	152	111085	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	413549	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	151406	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	210374	20.00	ng	0.00
75) Chrysene-d12	13.86	240	201671	20.00	ng	0.00
86) Perylene-d12	15.27	264	135526	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	647161	85.99	ng	0.00
7) Phenol-d6	6.35	99	765631	82.75	ng	0.00
23) Nitrobenzene-d5	7.27	82	422653	61.41	ng	0.00
41) 2,4,6-Tribromophenol	10.53	330	107366	90.78	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	730810	82.53	ng	0.00
78) Terphenyl-d14	12.82	244	463700	49.13	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.61	152	42598	2.78	ng	97
49) Dimethylphthalate	9.47	163	186860	16.53	ng	100
70) Phenanthrene	11.25	178	194101	17.07	ng	99
71) Anthracene	11.30	178	57885	4.99	ng	98
74) Fluoranthene	12.44	202	290762	26.08	ng	98
77) Pyrene	12.67	202	276785	17.10	ng	98
80) Benzo(a)anthracene	13.85	228	151846	13.00	ng	94
82) Chrysene	13.89	228	148209	12.12	ng	97
85) Indeno(1,2,3-cd)pyrene	16.63	276	63573	6.59	ng	92
87) Benzo(b)fluoranthene	14.87	252	199281m	23.47	ng	
88) Benzo(k)fluoranthene	14.90	252	52612m	6.93	ng	
89) Benzo(a)pyrene	15.22	252	108509	14.31	ng	97
90) Dibenzo(a,h)anthracene	16.64	278	17937	3.01	ng	# 79
91) Benzo(a,h,i)perylene	17.04	276	57002	9.22	ng	95

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070517\
Data File : BF096507.D
Acq On : 6 Jul 2017 2:52
Operator : SJ/MA
Sample : I3976-07
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B10-2-4

Quant Time: Jul 06 04:56:16 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

