

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
 Data File : BF078572.D
 Acq On : 16 Apr 2015 18:23
 Operator : TP/IZ
 Sample : G1891-06 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-82S

Quant Time: Apr 17 02:18:11 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 17 00:52:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	25782	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	116815	20.00	ng	0.00
38) Acenaphthene-d10	10.42	164	65026	20.00	ng	0.00
63) Phenanthrene-d10	12.24	188	138601	20.00	ng	0.00
75) Chrysene-d12	15.50	240	160709	20.00	ng	0.01
86) Perylene-d12	17.23	264	159643	20.00	ng	0.05

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	4.91	112	19618	12.55	ng	0.01
7) Phenol-d6	6.31	99	27449	14.01	ng	0.01
23) Nitrobenzene-d5	7.39	82	15926	8.26	ng	0.00
41) 2,4,6-Tribromophenol	11.39	330	8312	15.41	ng	0.00
44) 2-Fluorobiphenyl	9.62	172	37645	8.28	ng	0.00
78) Terphenyl-d14	14.23	244	50454	7.09	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
70) Phenanthrene	12.27	178	84567	10.55	ng	99
71) Anthracene	12.33	178	21449	2.71	ng	98
74) Fluoranthene	13.73	202	149319	17.66	ng	99
77) Pyrene	14.00	202	137355	13.61	ng	# 93
80) Benzo(a)anthracene	15.49	228	83489	8.73	ng	98
82) Chrysene	15.53	228	63497	7.07	ng	96
85) Indeno(1,2,3-cd)pyrene	18.46	276	46008m	4.51	ng	
87) Benzo(b)fluoranthene	16.79	252	106424m	10.79	ng	
88) Benzo(k)fluoranthene	16.81	252	19998m	2.28	ng	
89) Benzo(a)pyrene	17.17	252	69121	8.03	ng	# 92
91) Benzo(g,h,i)perylene	18.79	276	43863m	5.07	ng	

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
Data File : BF078572.D
Acq On : 16 Apr 2015 18:23
Operator : TP/IZ
Sample : G1891-06 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-82S

Quant Time: Apr 17 02:18:11 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 17 00:52:22 2015
Response via : Initial Calibration

