

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042315\
 Data File : BF078760.D
 Acq On : 23 Apr 2015 21:08
 Operator : TP/IZ
 Sample : G1991-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-76S

Quant Time: Apr 24 01:56:32 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 24 00:49:54 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.76	152	26303	20.00	ng	0.01
21) Naphthalene-d8	7.91	136	110952	20.00	ng	0.00
38) Acenaphthene-d10	11.10	164	57143	20.00	ng	0.00
63) Phenanthrene-d10	13.83	188	115124	20.00	ng	0.00
75) Chrysene-d12	17.71	240	124034	20.00	ng	0.00
86) Perylene-d12	19.41	264	130866	20.00	ng	-0.09

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	3.77	112	135087	84.68	ng	0.00
7) Phenol-d6	5.27	99	179299	89.68	ng	0.01
23) Nitrobenzene-d5	6.70	82	107150	58.54	ng	0.00
41) 2,4,6-Tribromophenol	12.57	330	45469	95.94	ng	0.00
44) 2-Fluorobiphenyl	9.92	172	215028	53.79	ng	-0.01
78) Terphenyl-d14	16.38	244	243591	44.38	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	7.95	128	21960	3.80	ng	100
37) 2-Methylnaphthalene	9.21	142	8589	2.19	ng	97
48) Acenaphthylene	10.83	152	25028	4.21	ng	99
49) Dimethylphthalate	10.73	163	15244	3.55	ng	100
51) Acenaphthene	11.15	154	23723	7.10	ng	100
54) Dibenzofuran	11.49	168	23990	4.70	ng	97
57) Fluorene	12.11	166	28111	6.79	ng	100
70) Phenanthrene	13.87	178	482987	72.53	ng	100
71) Anthracene	13.97	178	107745	16.42	ng	99
72) Carbazole	14.31	167	44957	7.31	ng	98
74) Fluoranthene	15.78	202	642295	91.46	ng	91
77) Pyrene	16.09	202	586147	75.28	ng	# 93
80) Benzo(a)anthracene	17.70	228	319812	43.34	ng	97
82) Chrysene	17.75	228	262329	37.83	ng	97
85) Indeno(1,2,3-cd)pyrene	20.56	276	161742m	20.56	ng	
87) Benzo(b)fluoranthene	18.99	252	332929m	41.16	ng	
88) Benzo(k)fluoranthene	19.01	252	125559m	17.47	ng	
89) Benzo(a)pyrene	19.35	252	254856	36.11	ng	# 93
90) Dibenzo(a,h)anthracene	20.57	278	38880m	5.50	ng	
91) Benzo(a,h,i)perylene	20.87	276	158788m	22.41	ng	

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042315\
Data File : BF078760.D
Acq On : 23 Apr 2015 21:08
Operator : TP/IZ
Sample : G1991-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-76S

Quant Time: Apr 24 01:56:32 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 24 00:49:54 2015
Response via : Initial Calibration

