

Data Path : S:\HPCHEM1\BNA_F\DATA\BF012315\
 Data File : BF077042.D
 Acq On : 23 Jan 2015 17:46
 Operator : TP/IZ
 Sample : G7058-22
 Misc : QUANT AS REG SAMPLE
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G7058-22

Quant Time: Jan 26 10:36:23 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 23 22:30:04 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	22303	20.00	ng	0.00
21) Naphthalene-d8	10.68	136	97162	20.00	ng	0.00
38) Acenaphthene-d10	14.80	164	52258	20.00	ng	0.00
63) Phenanthrene-d10	17.63	188	87954	20.00	ng	-0.01
75) Chrysene-d12	21.13	240	81029	20.00	ng	-0.01
86) Perylene-d12	22.77	264	77622	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	4.78	112	70022	51.62	ng	-0.01
7) Phenol-d6	7.16	99	95302	55.69	ng	-0.01
23) Nitrobenzene-d5	9.06	82	69299	39.51	ng	0.00
41) 2,4,6-Tribromophenol	16.52	330	25718	60.63	ng	0.00
44) 2-Fluorobiphenyl	13.33	172	149459	43.52	ng	-0.01
78) Terphenyl-d14	19.88	244	173137	49.19	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	10.72	128	21685	4.34	ng	97
48) Acenaphthylene	14.45	152	16958	3.15	ng	97
51) Acenaphthene	14.87	154	13700	4.49	ng	87
57) Fluorene	16.05	166	10065	2.67	ng	90
70) Phenanthrene	17.66	178	18409	3.36	ng	99
71) Anthracene	17.74	178	30194	5.65	ng	99
74) Fluoranthene	19.32	202	33442	5.95	ng	97
77) Pyrene	19.60	202	22294	4.01	ng	97
80) Benzo(a)anthracene	21.12	228	18846	3.71	ng	97
82) Chrysene	21.17	228	18679	4.03	ng	98
87) Benzo(b)fluoranthene	22.37	252	14380	2.75	ng	96
89) Benzo(a)pyrene	22.71	252	10903	2.36	ng	95
91) Benzo(g,h,i)perylene	24.11	276	23629	5.62	ng	96

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

Data Path : S:\HPCHEM1\BNA_F\DATA\BF012315\
Data File : BF077042.D
Acq On : 23 Jan 2015 17:46
Operator : TP/IZ
Sample : G7058-22
Misc : QUANT AS REG SAMPLE
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G7058-22

Quant Time: Jan 26 10:36:23 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 23 22:30:04 2015
Response via : Initial Calibration

