

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011215\
 Data File : BF076827.D
 Acq On : 13 Jan 2015 3:35
 Operator : IZ / TP
 Sample : G1049-01 5X
 Misc : S
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WASTE

Quant Time: Jan 13 10:26:32 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 12 10:43:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	30374	20.00	ng	0.00
21) Naphthalene-d8	10.99	136	129916	20.00	ng	-0.01
38) Acenaphthene-d10	15.12	164	68345	20.00	ng	-0.01
63) Phenanthrene-d10	17.85	188	112191	20.00	ng	0.00
75) Chrysene-d12	21.34	240	102455	20.00	ng	-0.01
86) Perylene-d12	23.00	264	97259	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.17	112	34448	18.92	ng	-0.01
7) Phenol-d6	7.49	99	45289	19.76	ng	-0.01
23) Nitrobenzene-d5	9.37	82	29096	12.45	ng	-0.01
41) 2,4,6-Tribromophenol	16.77	330	9993	17.52	ng	-0.01
44) 2-Fluorobiphenyl	13.64	172	57681	12.42	ng	-0.01
78) Terphenyl-d14	20.07	244	48946	10.49	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
48) Acenaphthylene	14.78	152	44359	6.20	ng	# 93
57) Fluorene	16.32	166	10008	2.03	ng	91
70) Phenanthrene	17.89	178	152412	21.80	ng	99
71) Anthracene	17.97	178	61913	9.12	ng	99
72) Carbazole	18.24	167	25530	3.83	ng	94
74) Fluoranthene	19.52	202	260162	36.33	ng	97
77) Pyrene	19.81	202	244921	33.22	ng	96
80) Benzo(a)anthracene	21.33	228	133465	20.45	ng	# 92
82) Chrysene	21.37	228	110990m	18.79	ng	
85) Indeno(1,2,3-cd)pyrene	24.12	276	82990	14.20	ng	# 100
87) Benzo(b)fluoranthene	22.59	252	179184m	26.60	ng	
88) Benzo(k)fluoranthene	22.61	252	61982m	10.53	ng	
89) Benzo(a)pyrene	22.93	252	108195	18.69	ng	# 91
90) Dibenzo(a,h)anthracene	24.14	278	18794m	3.56	ng	
91) Benzo(a,h,i)perylene	24.41	276	83390	15.49	ng	# 95

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011215\
Data File : BF076827.D
Acq On : 13 Jan 2015 3:35
Operator : IZ / TP
Sample : G1049-01 5X
Misc : S
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WASTE

Quant Time: Jan 13 10:26:32 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 12 10:43:48 2015
Response via : Initial Calibration

