

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051215\
 Data File : BF079174.D
 Acq On : 12 May 2015 23:06
 Operator : TP/IZ
 Sample : G2221-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ALMASI-SOIL

Quant Time: May 13 02:25:32 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 13 00:53:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.28	152	53535	20.00	ng	0.00
21) Naphthalene-d8	8.86	136	219182	20.00	ng	0.00
38) Acenaphthene-d10	11.03	164	103726	20.00	ng	-0.01
63) Phenanthrene-d10	12.88	188	204284	20.00	ng	0.00
75) Chrysene-d12	16.17	240	219312	20.00	ng	-0.02
86) Perylene-d12	17.95	264	227657	20.00	ng	-0.07

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.59	112	391290	125.82	ng	0.01
7) Phenol-d6	6.84	99	489895	119.17	ng	0.00
23) Nitrobenzene-d5	7.98	82	298133	78.17	ng	0.00
41) 2,4,6-Tribromophenol	12.01	330	143979	128.31	ng	0.00
44) 2-Fluorobiphenyl	10.20	172	560700	75.31	ng	0.00
78) Terphenyl-d14	14.87	244	600144	65.52	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	10.71	163	27897	3.66	ng	100
70) Phenanthrene	12.90	178	26590	2.33	ng	99
74) Fluoranthene	14.39	202	51497	4.32	ng	92
77) Pyrene	14.66	202	54400	4.30	ng	97
80) Benzo(a)anthracene	16.16	228	28579m	2.38	ng	
82) Chrysene	16.21	228	27780	2.40	ng	97
83) Bis(2-ethylhexyl)phthalate	16.22	149	53540	6.40	ng	98
87) Benzo(b)fluoranthene	17.50	252	40174	3.22	ng	# 96
89) Benzo(a)pyrene	17.89	252	25803	2.25	ng	# 86

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051215\
Data File : BF079174.D
Acq On : 12 May 2015 23:06
Operator : TP/IZ
Sample : G2221-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ALMASI-SOIL

Quant Time: May 13 02:25:32 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 13 00:53:14 2015
Response via : Initial Calibration

