

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010715\
 Data File : BM000142.D
 Acq On : 08 Jan 2015 00:07
 Operator : TP/IZ
 Sample : MDL-07-S
 Misc : MDL-SOIL-0.07PPM-SIM
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S

Quant Time: Jan 08 12:11:14 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM010715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 08 10:41:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	2943	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	9369	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5293	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	10276	0.40	ng/ul	0.02
16) Chrysene-d12	21.41	240	8777	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	7931	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	4436	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	7825	0.35	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.68	128	1383	0.06	ng/ul#	88
5) 2-Methylnaphthalene	12.29	142	881	0.05	ng/ul	98
7) Acenaphthylene	14.20	152	1338	0.05	ng/ul#	85
8) Acenaphthene	14.54	153	920	0.06	ng/ul	97
9) Fluorene	15.52	166	1074	0.06	ng/ul#	92
11) Pentachlorophenol	16.92	266	6	0.00	ng/ul#	30
12) Phenanthrene	17.26	178	1717	0.05	ng/ul#	85
13) Anthracene	17.35	178	1602	0.05	ng/ul#	82
15) Fluoranthene	19.27	202	2031	0.06	ng/ul	91
17) Pyrene	19.63	202	2065	0.06	ng/ul#	91
18) Benzo(a)anthracene	21.39	228	1651	0.06	ng/ul#	93
19) Chrysene	21.44	228	1703	0.05	ng/ul	94
21) Benzo(b)fluoranthene	23.00	252	1524	0.05	ng/ul#	63
22) Benzo(k)fluoranthene	23.05	252	1898	0.06	ng/ul#	65
23) Benzo(a)pyrene	23.60	252	1696	0.06	ng/ul#	55
24) Indeno(1,2,3-cd)pyrene	26.05	276	1746	0.05	ng/ul	97
25) Dibenzo(a,h)anthracene	26.07	278	1354	0.05	ng/ul#	59
26) Benzo(g,h,i)perylene	26.74	276	1616	0.06	ng/ul#	78

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010715\
Data File : BM000142.D
Acq On : 08 Jan 2015 00:07
Operator : TP/IZ
Sample : MDL-07-S
Misc : MDL-SOIL-0.07PPM-SIM
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MDL-07-S

Quant Time: Jan 08 12:11:14 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM010715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 08 10:41:47 2015
Response via : Initial Calibration

