

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010715\
 Data File : BM000136.D
 Acq On : 07 Jan 2015 20:35
 Operator : TP/IZ
 Sample : MDL-01-S
 Misc : MDL-SOIL-0.07PPM-SIM
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-01-S

Quant Time: Jan 08 12:01:59 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	2970	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	9557	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5688	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	10612	0.40	ng/ul	0.02
16) Chrysene-d12	21.41	240	8946	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	8205	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	6119	0.48	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	10644	0.47	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.68	128	1650	0.06	ng/ul#	87
5) 2-Methylnaphthalene	12.29	142	1058	0.06	ng/ul	98
7) Acenaphthylene	14.20	152	1606	0.06	ng/ul#	91
8) Acenaphthene	14.54	153	1091	0.06	ng/ul	97
9) Fluorene	15.52	166	1356	0.07	ng/ul#	92
11) Pentachlorophenol	16.89	266	7	0.00	ng/ul#	20
12) Phenanthrene	17.26	178	2123	0.06	ng/ul#	91
13) Anthracene	17.35	178	1947	0.06	ng/ul#	87
15) Fluoranthene	19.27	202	2477	0.07	ng/ul	93
17) Pyrene	19.64	202	2495	0.07	ng/ul#	93
18) Benzo(a)anthracene	21.39	228	1967	0.07	ng/ul	92
19) Chrysene	21.44	228	2142	0.07	ng/ul	96
21) Benzo(b)fluoranthene	23.00	252	2108	0.07	ng/ul	73
22) Benzo(k)fluoranthene	23.05	252	1970	0.06	ng/ul#	74
23) Benzo(a)pyrene	23.60	252	1811	0.06	ng/ul#	61
24) Indeno(1,2,3-cd)pyrene	26.03	276	2195	0.07	ng/ul	98
25) Dibenzo(a,h)anthracene	26.07	278	1694	0.06	ng/ul#	66
26) Benzo(g,h,i)perylene	26.74	276	2012	0.07	ng/ul#	82

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

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