

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010715\
 Data File : BM000139.D
 Acq On : 07 Jan 2015 22:21
 Operator : TP/IZ
 Sample : MDL-04-S
 Misc : MDL-SOIL-0.07PPM-SIM
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-04-S

Quant Time: Jan 08 12:07:12 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	2752	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	8925	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5309	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	9779	0.40	ng/ul	0.02
16) Chrysene-d12	21.41	240	8296	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	7440	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	4316	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	7414	0.35	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.68	128	1332	0.06	ng/ul#	88
5) 2-Methylnaphthalene	12.30	142	877	0.06	ng/ul	98
7) Acenaphthylene	14.20	152	1305	0.05	ng/ul#	86
8) Acenaphthene	14.54	153	909	0.05	ng/ul	95
9) Fluorene	15.52	166	1062	0.06	ng/ul#	88
11) Pentachlorophenol	16.87	266	6	0.00	ng/ul#	1
12) Phenanthrene	17.26	178	1647	0.05	ng/ul#	85
13) Anthracene	17.35	178	1624	0.06	ng/ul#	81
15) Fluoranthene	19.28	202	1945	0.06	ng/ul	89
17) Pyrene	19.64	202	1994	0.06	ng/ul#	89
18) Benzo(a)anthracene	21.39	228	1555	0.06	ng/ul#	92
19) Chrysene	21.44	228	1737	0.06	ng/ul	94
21) Benzo(b)fluoranthene	23.01	252	1617	0.06	ng/ul#	59
22) Benzo(k)fluoranthene	23.05	252	1568	0.06	ng/ul#	63
23) Benzo(a)pyrene	23.61	252	1657	0.06	ng/ul#	46
24) Indeno(1,2,3-cd)pyrene	26.05	276	1688	0.06	ng/ul	99
25) Dibenzo(a,h)anthracene	26.08	278	1300	0.05	ng/ul#	55
26) Benzo(g,h,i)perylene	26.74	276	1548	0.06	ng/ul#	73

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

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