

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060520\
 Data File : BN010775.D
 Acq On : 05 Jun 2020 11:03
 Operator : CG/JU
 Sample : L1955-04
 Misc : MDL-SOIL-04
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-SOIL-04

Quant Time: Jun 05 11:42:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN060320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 05 10:29:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1857	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	5805	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.19	164	2979	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	5753	0.40	ng/ul	0.00
16) Chrysene-d12	21.15	240	4797	0.40	ng/ul	0.00
20) Perylene-d12	23.29	264	4415	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	2635	0.19	ng/ul	0.01
14) Fluoranthene-d10	18.98	212	5271	0.21	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.37	128	1006	0.059	ng/ul#	82
5) 2-Methylnaphthalene	12.01	142	622	0.058	ng/ul	98
7) Acenaphthylene	13.91	152	805	0.061	ng/ul#	82
8) Acenaphthene	14.25	153	669	0.060	ng/ul	94
9) Fluorene	15.26	166	700	0.057	ng/ul#	95
11) Pentachlorophenol	16.63	266	67	0.050	ng/ul#	84
12) Phenanthrene	16.98	178	1060	0.057	ng/ul#	87
13) Anthracene	17.09	178	773	0.050	ng/ul#	75
15) Fluoranthene	19.01	202	1209	0.058	ng/ul	87
17) Pyrene	19.37	202	1215	0.058	ng/ul#	87
18) Benzo(a)anthracene	21.13	228	936	0.055	ng/ul#	88
19) Chrysene	21.18	228	1339	0.062	ng/ul#	90
21) Benzo(b)fluoranthene	22.66	252	1073	0.055	ng/ul#	49
22) Benzo(k)fluoranthene	22.71	252	1242	0.060	ng/ul#	43
23) Benzo(a)pyrene	23.21	252	1013	0.061	ng/ul#	33
24) Indeno(1,2,3-cd)pyrene	25.43	276	1297	0.057	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.45	278	1016	0.055	ng/ul#	45
26) Benzo(g,h,i)perylene	26.06	276	1234	0.059	ng/ul#	77

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060520\
Data File : BN010775.D
Acq On : 05 Jun 2020 11:03
Operator : CG/JU
Sample : L1955-04
Misc : MDL-SOIL-04
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MDL-SOIL-04

Quant Time: Jun 05 11:42:52 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN060320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 05 10:29:34 2020
Response via : Initial Calibration

