

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030323\
 Data File : BM038860.D
 Acq On : 03 Mar 2023 15:45
 Operator : CG/JU
 Sample : 01378-03
 Misc : SFAM-SIM-MDL-SOIL-01
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-QT1-2023-01

Quant Time: Mar 04 01:29:12 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM030323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 03 22:01:14 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	6063	0.400	ng/ul	0.00
4) Naphthalene-d8	10.826	136	19453	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.645	164	10311	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.385	188	21865	0.400	ng/ul	0.00
17) Chrysene-d12	21.564	240	17153	0.400	ng/ul	0.00
23) Perylene-d12	24.014	264	16905	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.386	96	3756	0.547	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.409	152	8947	0.380	ng/ul	0.00
18) Fluoranthene-d10	19.405	212	17477	0.428	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.424	88	653	0.094	ng/ul#	81
5) Naphthalene	10.875	128	3112	0.067	ng/ul	95
7) 2-Methylnaphthalene	12.481	142	1896	0.067	ng/ul	99
8) 1-Methylnaphthalene	12.695	142	2356	0.080	ng/ul	99
10) Acenaphthylene	14.362	152	2395	0.064	ng/ul#	94
11) Acenaphthene	14.705	153	2028	0.066	ng/ul	98
12) Fluorene	15.690	166	2267	0.065	ng/ul	97
14) Pentachlorophenol	17.030	266	620	0.118	ng/ul	97
15) Phenanthrene	17.427	178	3832	0.066	ng/ul	95
16) Anthracene	17.520	178	2969	0.062	ng/ul#	93
19) Fluoranthene	19.438	202	4189	0.072	ng/ul	96
20) Pyrene	19.800	202	4267	0.072	ng/ul	99
21) Benzo(a)anthracene	21.547	228	3326	0.069	ng/ul	97
22) Chrysene	21.599	228	4124	0.071	ng/ul	97
24) Benzo(b)fluoranthene	23.265	252	3976	0.060	ng/ul	76
25) Benzo(k)fluoranthene	23.312	252	4284	0.065	ng/ul#	76
26) Benzo(a)pyrene	23.903	252	3553	0.067	ng/ul#	62
27) Indeno(1,2,3-cd)pyrene	26.568	276	4105	0.062	ng/ul#	47
28) Dibenzo(a,h)anthracene	26.591	278	3170	0.062	ng/ul#	67
29) Benzo(g,h,i)perylene	27.346	276	3834	0.062	ng/ul#	89

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

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