

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090622\
 Data File : BM036500.D
 Acq On : 06 Sep 2022 14:09
 Operator : CG/JU
 Sample : N3670-03
 Misc : SFAM-SIM-MDL-SOIL01
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-SOIL-QT2-2022-03

Quant Time: Sep 06 14:43:17 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM083022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 06 13:54:00 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.733	152	3658	0.400	ng/ul	0.00
4) Naphthalene-d8	10.535	136	15481	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.382	164	7941	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.133	188	15156	0.400	ng/ul	0.00
17) Chrysene-d12	21.321	240	12284	0.400	ng/ul	0.00
23) Perylene-d12	23.610	264	10484	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	4210	0.792	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.141	152	7463	0.309	ng/ul	0.01
18) Fluoranthene-d10	19.160	212	14428	0.377	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.172	88	447	0.089	ng/ul#	64
5) Naphthalene	10.585	128	3114	0.073	ng/ul#	91
7) 2-Methylnaphthalene	12.218	142	1808	0.070	ng/ul	96
8) 1-Methylnaphthalene	12.427	142	1681	0.064	ng/ul	98
10) Acenaphthylene	14.109	152	2339	0.078	ng/ul#	92
11) Acenaphthene	14.442	153	1973	0.074	ng/ul	98
12) Fluorene	15.451	166	2056	0.069	ng/ul#	98
14) Pentachlorophenol	16.820	266	173	0.063	ng/ul	95
15) Phenanthrene	17.175	178	3384	0.077	ng/ul#	92
16) Anthracene	17.281	178	2481	0.067	ng/ul#	88
19) Fluoranthene	19.193	202	3746	0.085	ng/ul#	95
20) Pyrene	19.560	202	3827	0.084	ng/ul	95
21) Benzo(a)anthracene	21.312	228	2515	0.068	ng/ul	96
22) Chrysene	21.359	228	3288	0.079	ng/ul	97
24) Benzo(b)fluoranthene	22.920	252	3183	0.076	ng/ul	69
25) Benzo(k)fluoranthene	22.966	252	2863	0.069	ng/ul#	68
26) Benzo(a)pyrene	23.519	252	3069	0.090	ng/ul#	59
27) Indeno(1,2,3-cd)pyrene	25.997	276	3176	0.078	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.024	278	2440	0.070	ng/ul#	67
29) Benzo(g,h,i)perylene	26.718	276	3094	0.080	ng/ul#	93

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

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