

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090822\
 Data File : BN021647.D
 Acq On : 08 Sep 2022 16:39
 Operator : CG/JU
 Sample : N3670-03
 Misc : SFAM-SIM-MDL-SOIL01
 ALS Vial : 12 Sample Multiplier: 1

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

Quant Time: Sep 08 17:09:07 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 08 14:04:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.068	152	4736	0.400	ng/ul	0.00
4) Naphthalene-d8	10.900	136	15078	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.721	164	8298	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.472	188	16369	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.662	240	10114	0.400	ng/ul	0.00
23) Perylene-d12	24.176	264	7272	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	3748	0.643	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.489	152	7281	0.305	ng/ul	0.00
18) Fluoranthene-d10	19.497	212	13131	0.349	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	384	0.064	ng/ul#	85
5) Naphthalene	10.949	128	3125	0.074	ng/ul	97
7) 2-Methylnaphthalene	12.561	142	1946	0.070	ng/ul	99
8) 1-Methylnaphthalene	12.781	142	1819	0.064	ng/ul	100
10) Acenaphthylene	14.448	152	2474	0.071	ng/ul	95
11) Acenaphthene	14.786	153	2073	0.070	ng/ul	98
12) Fluorene	15.776	166	2221	0.067	ng/ul	99
14) Pentachlorophenol	17.126	266	183	0.058	ng/ul	90
15) Phenanthrene	17.515	178	3598	0.070	ng/ul	96
16) Anthracene	17.608	178	2782	0.065	ng/ul	95
19) Fluoranthene	19.529	202	3718	0.079	ng/ul#	94
20) Pyrene	19.892	202	3624	0.078	ng/ul#	90
21) Benzo(a)anthracene	21.644	228	2338	0.069	ng/ul	95
22) Chrysene	21.697	228	2785	0.075	ng/ul	97
24) Benzo(b)fluoranthene	23.404	252	2763	0.078	ng/ul#	63
25) Benzo(k)fluoranthene	23.454	252	2389	0.070	ng/ul#	65
26) Benzo(a)pyrene	24.065	252	2379	0.089	ng/ul#	20
27) Indeno(1,2,3-cd)pyrene	26.831	276	2505	0.083	ng/ul#	42
28) Dibenzo(a,h)anthracene	26.857	278	1988	0.078	ng/ul#	73
29) Benzo(g,h,i)perylene	27.646	276	2076	0.075	ng/ul#	81

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

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