

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062121\
 Data File : BN014958.D
 Acq On : 21 Jun 2021 17:50
 Operator : CG/JU
 Sample : M2250-03
 Misc : SFAM-SIM-MDL-S-01
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-SOIL-QT3-2021-05

Quant Time: Jun 21 18:19:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 21 14:33:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.743	152	3889	0.400	ng/ul	0.00
4) Naphthalene-d8	10.516	136	13092	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.366	164	6398	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.114	188	12452	0.400	ng/ul	0.00
17) Chrysene-d12	21.318	240	8692	0.400	ng/ul	0.00
23) Perylene-d12	23.574	264	7822	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.300	96	2138	0.488	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.111	152	5047	0.246	ng/ul	0.00
18) Fluoranthene-d10	19.149	212	8242	0.289	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.334	88	329	0.069	ng/ul#	75
5) Naphthalene	10.565	128	2729	0.065	ng/ul#	95
7) 2-Methylnaphthalene	12.182	142	1765	0.065	ng/ul	100
8) 1-Methylnaphthalene	12.402	142	1507	0.057	ng/ul	99
10) Acenaphthylene	14.084	152	2031	0.061	ng/ul#	94
11) Acenaphthene	14.431	153	1661	0.066	ng/ul	98
12) Fluorene	15.421	166	1712	0.061	ng/ul	96
14) Pentachlorophenol	16.764	266	206	0.075	ng/ul	95
15) Phenanthrene	17.156	178	2908	0.064	ng/ul	95
16) Anthracene	17.245	178	2316	0.058	ng/ul	94
19) Fluoranthene	19.176	202	2975	0.074	ng/ul#	94
20) Pyrene	19.544	202	2926	0.073	ng/ul	96
21) Benzo(a)anthracene	21.300	228	2095	0.065	ng/ul	97
22) Chrysene	21.353	228	2600	0.067	ng/ul	96
24) Benzo(b)fluoranthene	22.899	252	2173	0.059	ng/ul	77
25) Benzo(k)fluoranthene	22.942	252	2573	0.062	ng/ul#	67
26) Benzo(a)pyrene	23.475	252	1882	0.061	ng/ul#	66
27) Indeno(1,2,3-cd)pyrene	25.849	276	2223	0.060	ng/ul#	42
28) Dibenzo(a,h)anthracene	25.866	278	1709	0.059	ng/ul#	68
29) Benzo(g,h,i)perylene	26.536	276	2073	0.060	ng/ul#	85

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062121\
Data File : BN014958.D
Acq On : 21 Jun 2021 17:50
Operator : CG/JU
Sample : M2250-03
Misc : SFAM-SIM-MDL-S-01
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MDL-SOIL-QT3-2021-05

Quant Time: Jun 21 18:19:19 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 21 14:33:43 2021
Response via : Initial Calibration

