

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111122\
 Data File : BN022601.D
 Acq On : 10 Nov 2022 16:07
 Operator : CG/JU
 Sample : N5317-14DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PT-PAH-SOILD

Quant Time: Nov 10 23:51:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 23:28:29 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	1923	0.400	ng	0.00
7) Naphthalene-d8	10.720	136	5902	0.400	ng	# 0.00
13) Acenaphthene-d10	14.568	164	3445	0.400	ng	0.00
19) Phenanthrene-d10	17.338	188	6886	0.400	ng	# 0.01
29) Chrysene-d12	21.537	240	5857	0.400	ng	0.00
35) Perylene-d12	23.982	264	5218	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.450	112	159	0.029	ng	0.00
5) Phenol-d6	7.112	99	183	0.026	ng	0.02
8) Nitrobenzene-d5	9.108	82	129	0.023	ng	0.03
11) 2-Methylnaphthalene-d10	12.323	152	258	0.027	ng	0.00
14) 2,4,6-Tribromophenol	16.096	330	53	0.032	ng	0.02
15) 2-Fluorobiphenyl	13.199	172	436	0.031	ng	0.00
27) Fluoranthene-d10	19.378	212	611	0.032	ng	0.00
31) Terphenyl-d14	19.976	244	645	0.036	ng	0.00
Target Compounds						
9) Naphthalene	10.773	128	10774	0.619	ng	99
16) Acenaphthylene	14.290	152	10737	0.677	ng	100
17) Acenaphthene	14.632	154	13544	1.246	ng	99
18) Fluorene	15.626	166	5861	0.398	ng	99
25) Phenanthrene	17.375	178	21680	0.977	ng	100
26) Anthracene	17.462	178	21049	1.110	ng	100
28) Fluoranthene	19.407	202	11136	0.463	ng	99
30) Pyrene	19.770	202	4481	0.188	ng	99
32) Benzo(a)anthracene	21.528	228	16231	0.754	ng	98
33) Chrysene	21.582	228	12959	0.584	ng	98
34) Bis(2-ethylhexyl)phtha...	21.439	149	464	0.037	ng	# 93
36) Indeno(1,2,3-cd)pyrene	26.534	276	16338	0.663	ng	97
37) Benzo(b)fluoranthene	23.233	252	3079	0.146	ng	# 79
38) Benzo(k)fluoranthene	23.283	252	19917	0.945	ng	93
39) Benzo(a)pyrene	23.874	252	2244	0.131	ng	# 68
40) Dibenzo(a,h)anthracene	26.555	278	7148	0.361	ng	99
41) Benzo(g,h,i)perylene	27.326	276	5306	0.254	ng	96

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

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