

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112522\
 Data File : BN022870.D
 Acq On : 25 Nov 2022 22:11
 Operator : CG/JU
 Sample : N5317-12DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PT-BNA-SOILD

Quant Time: Nov 25 23:18:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 25 22:56:22 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.071	152	9771	0.400	ng	0.00
7) Naphthalene-d8	10.893	136	28328	0.400	ng	0.00
13) Acenaphthene-d10	14.709	164	15238	0.400	ng	0.00
19) Phenanthrene-d10	17.452	188	30157	0.400	ng	0.00
29) Chrysene-d12	21.634	240	21207	0.400	ng	# 0.00
35) Perylene-d12	24.129	264	17874	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.601	112	250657	9.873	ng	0.00
5) Phenol-d6	7.212	99	335045	10.360	ng	0.00
8) Nitrobenzene-d5	9.228	82	143675	6.529	ng	-0.01
11) 2-Methylnaphthalene-d10	0.000	152	0d	0.000	ng	
14) 2,4,6-Tribromophenol	16.198	330	85211	11.582	ng	0.00
15) 2-Fluorobiphenyl	13.340	172	436814	6.266	ng	0.00
27) Fluoranthene-d10	0.000	212	0d	0.000	ng	
31) Terphenyl-d14	20.076	244	306633	6.155	ng	0.00
Target Compounds						
6) bis(2-Chloroethyl)ether	7.486	93	423138	13.933	ng	Qvalue 100
10) Hexachlorobutadiene	11.235	225	189871	10.602	ng	# 100
12) 2-Methylnaphthalene	12.159	142	175772	9.874	ng	# 93
16) Acenaphthylene	14.431	152	342539	4.246	ng	99
17) Acenaphthene	14.773	154	225392	4.246	ng	98
18) Fluorene	15.751	166	741661	10.909	ng	98
21) 4-Bromophenyl-phenylether	16.645	248	149100	6.849	ng	92
25) Phenanthrene	17.489	178	592102	5.647	ng	100
28) Fluoranthene	19.511	202	653203	5.858	ng	99
30) Pyrene	19.873	202	936461	8.482	ng	97
32) Benzo(a)anthracene	21.625	228	333940	3.897	ng	100
33) Chrysene	21.679	228	432840	4.870	ng	99
34) Bis(2-ethylhexyl)phtha...	21.553	149	681193	19.793	ng	99
37) Benzo(b)fluoranthene	23.369	252	419366	5.256	ng	96

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

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