

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110520\
 Data File : BN012506.D
 Acq On : 05 Nov 2020 18:12
 Operator : CG/JU
 Sample : L4548-12DL 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PT-BNA-SOILDL

Quant Time: Nov 06 00:56:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 05:46:47 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.490	152	835	0.40	ng	0.00
7) Naphthalene-d8	10.250	136	3326	0.40	ng	# 0.00
13) Acenaphthene-d10	14.128	164	1800	0.40	ng	-0.01
19) Phenanthrene-d10	16.883	188	3719	0.40	ng	# 0.00
29) Chrysene-d12	21.089	240	3883	0.40	ng	#-0.01
36) Perylene-d12	23.220	264	4249	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.098	112	6445	2.21	ng	0.00
5) Phenol-d6	6.668	99	8030	2.35	ng	0.00
8) Nitrobenzene-d5	8.628	82	6807	1.73	ng	-0.01
11) 2-Methylnaphthalene-d10	0.000	152	0d	0.00	ng	
14) 2,4,6-Tribromophenol	15.638	330	2947	2.25	ng	0.00
15) 2-Fluorobiphenyl	12.745	172	11935	1.70	ng	-0.01
27) Fluoranthene-d10	0.000	212	0d	0.00	ng	
31) Terphenyl-d14	19.539	244	15792	1.71	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.301	128	22883	2.45	ng	96
10) Hexachlorobutadiene	10.580	225	7675	3.77	ng	# 100
12) 2-Methylnaphthalene	11.926	142	12930	2.15	ng	# 91
16) Acenaphthylene	13.849	152	31815	3.53	ng	100
17) Acenaphthene	14.192	154	18467	3.22	ng	91
18) Fluorene	15.194	166	10095	1.38	ng	98
21) 4-Bromophenyl-phenylether	16.080	248	7460	3.47	ng	# 73
22) Hexachlorobenzene	16.189	284	6218	2.22	ng	# 84
24) Pentachlorophenol	16.542	266	3458	2.64	ng	98
25) Phenanthrene	16.919	178	34853	3.17	ng	98
28) Fluoranthene	18.953	202	20685	1.58	ng	100
30) Pyrene	19.320	202	11100	0.85	ng	99
32) Benzo(a)anthracene	21.078	228	21047	1.70	ng	98
33) Chrysene	21.131	228	29536	2.28	ng	98
34) Bis(2-ethylhexyl)phtha...	21.025	149	18186	2.17	ng	91
35) Indeno(1,2,3-cd)pyrene	25.315	276	51723	2.66	ng	# 93
38) Benzo(k)fluoranthene	22.631	252	34702	2.40	ng	# 96
39) Benzo(a)pyrene	23.128	252	17483	1.32	ng	97

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

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