

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110520\
 Data File : BN012503.D
 Acq On : 05 Nov 2020 16:25
 Operator : CG/JU
 Sample : L4548-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PT-BNA-SOIL

Quant Time: Nov 05 16:54:56 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	7.482	152	575	0.40	ng	# 0.00
7) Naphthalene-d8	10.250	136	2477	0.40	ng	# 0.00
13) Acenaphthene-d10	14.128	164	1489	0.40	ng	-0.01
19) Phenanthrene-d10	16.883	188	3647	0.40	ng	# 0.00
29) Chrysene-d12	21.099	240	4571	0.40	ng	# 0.00
36) Perylene-d12	23.220	264	5215	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.098	112	255622	127.16	ng	0.00
5) Phenol-d6	6.676	99	338408	143.90	ng	0.00
8) Nitrobenzene-d5	8.628	82	306701	104.62	ng	-0.01
11) 2-Methylnaphthalene-d10	0.000	152	0d	0.00	ng	
14) 2,4,6-Tribromophenol	15.638	330	189235	175.02	ng	0.00
15) 2-Fluorobiphenyl	12.746	172	547734	94.33	ng	-0.01
27) Fluoranthene-d10	0.000	212	0d	0.00	ng	
31) Terphenyl-d14	19.539	244	994155	91.23	ng	0.00
Target Compounds						
9) Naphthalene	10.301	128	979444	140.93	ng	Qvalue 96
10) Hexachlorobutadiene	10.592	225	356074	234.83	ng	# 100
12) 2-Methylnaphthalene	11.927	142	581577	129.80	ng	# 91
16) Acenaphthylene	13.849	152	1716892	229.98	ng	100
17) Acenaphthene	14.205	154	996180	209.69	ng	94
18) Fluorene	15.194	166	514460	84.93	ng	99
21) 4-Bromophenyl-phenylether	16.092	248	505366	239.52	ng	# 89
22) Hexachlorobenzene	16.201	284	335365	122.17	ng	# 85
24) Pentachlorophenol	16.542	266	251774	195.68	ng	99
25) Phenanthrene	16.932	178	2167138	200.83	ng	99
28) Fluoranthene	18.958	202	1286979	99.93	ng	99
30) Pyrene	19.320	202	664809	43.27	ng	99
32) Benzo(a)anthracene	21.078	228	1483410	101.94	ng	100
33) Chrysene	21.142	228	2050714	134.58	ng	96
34) Bis(2-ethylhexyl)phtha...	21.025	149	1730171	175.31	ng	# 90
35) Indeno(1,2,3-cd)pyrene	25.356	276	3518710	153.51	ng	97
38) Benzo(k)fluoranthene	22.642	252	2411218	136.02	ng	96
39) Benzo(a)pyrene	23.135	252	1195896	73.45	ng	93

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

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